

AUTOMATED DATA REVIEW SUMMARY for 240-22559-1_78_SB

Facility: Ravenna Army Ammunition Plant

Event: Spring 2013 RI/SI Sampling Event

Guidance Document: Ravenna Army Ammunition Plant, Quality Assurance Project Plan, Oct. 3, 2012

Contract Laboratory: TestAmerica, Inc., North Canton, OH

Field Contractor: Environmental Chemical Corporation, Otis Ang Base, MA

Data Review Contractor: ECC

SDG: 240-22559-1_78_SB, Certified - 6/10/2013 by frederickroche

QC Level: ADR

Project Manager: Al Easterday

Data Reviewer: Jackson Kiker

Data Reviewer Title: Senior Chemist

Date of Review Report:

Samples Included in SDG 240-22559-1_78_SB

Analytical Method/ Leach Method	Normal Soil Samples	Normal Water Samples	Field QC Soil Samples	Field QC Water Samples
E353.2/NONE	24		3	
SW6020/NONE	24		3	
SW7471A/NONE	24		3	
SW8081/NONE	3		0	
SW8082/NONE	24		3	
SW8260B/NONE	21	2	3	0
SW8270C/NONE	24		3	

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Analytical Method/ Leach Method	Normal Soil Samples	Normal Water Samples	Field QC Soil Samples	Field QC Water Samples
SW8330B/NONE	24		3	

AUTOMATED DATA REVIEW SUMMARY for 240-22559-1_78_SB

This report assesses the analytical data quality associated with the analyses listed on the preceding cover page. This assessment has been made through a combination of automated data review (ADR) and supplemental manual review, the details of which are described below. The approach taken in the review of this data set is consistent with the requirements contained in the Ravenna Army Ammunition Plant, Quality Assurance Project Plan, Oct. 3, 2012 to the extent possible. Where definitive guidance is not provided, data has been evaluated in a conservative manner using professional judgment. In cases where two qualifiers are listed as an action, such as 'J/UJ', the first qualifier applies to positive results, and the second to non-detect results.

Samples were collected by Environmental Chemical Corporation, Otis Ang Base, MA; analyses were performed by TestAmerica, Inc., North Canton, OH and were reported under sample delivery group (SDG) 240-22559-1_78_SB. Results have been evaluated electronically using electronic data deliverables (EDDs) provided by the laboratory. The laboratory data summary forms (hard copy) have been reviewed during this effort and compared to the automated review output. Findings based on the automated data submission and manual data verification processes are detailed in the ADR narrative.

The following quality control elements were supported by the electronic deliverable and were evaluated during this review effort:

- Blank
- Blank - Negative
- Field Duplicate RPD
- LCS Recovery
- MS Recovery
- MS RPD
- Prep Hold Time
- Surrogate
- Test Hold Time

The following quality control elements were either not applicable to the deliverable, or were not supported by the electronic deliverable, and were therefore not included in the automated data review. Those elements required for the project were reviewed manually, as narrated in the Comment section below.

- Ambient Blank
- Calibration Blank
- Calibration Blank - Negative
- Continuing Calibration Verification
- Equipment Blank

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Field Blank

Initial Calibration Verification

Lab Replicate RPD

LCS RPD

Material Blank

Trip Blank

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A representative sampling or ten percent of sample and QC results were manually evaluated for compliance with project specific requirements and consistency with hard copy results. The following summaries were generated during the evaluation of this data set and are included in this report as applicable.

Batch – The analytical batch report is reviewed for completeness and compliance with project specific requirements. Incomplete or non-compliant run sequences are identified and their impact on data quality are discussed in the narrative.

QC Outlier – Results exceeding the evaluation criteria are reviewed for compliance with project requirements and a minimum of ten percent of the non-compliant QC values reported electronically are verified for consistency with hard-copy values.

Qualified Results – Qualified results are evaluated for compliance with project requirements and ten percent of qualified results are verified for consistency with the QC Outliers.

Rejected Results – All rejected results are evaluated for compliance with project requirements. The reason for rejection of the data is verified against hard copy data.

Field Duplicates – Field duplicate comparison results are evaluated for compliance with project requirements and ten percent of values reported are verified for consistency with the hard-copy data.

Data Submission Warnings – Warnings encountered during the data submission process are evaluated and their affect on data quality is discussed in the narrative below.

Analytical deficiencies, project non-compliance issues and inconsistencies with hard copy results observed during ADR evaluation process and their impact on data quality are summarized in the narrative below.

A total of 659 results (17.96%) out of the 3669 results (sample and field QC samples) reported are qualified based on review and 25 results (0.68%) have been rejected. Trace values are not counted as qualified results in the above count. The qualified results are detailed in the following tables and discussed in the narrative below, where appropriate.

Narrative Comments

No Field Duplicate reported in this SDG

Analytical Method	Comment
E353.2	
SW7471A	

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SW8081	
SW8082	
SW8260B	
SW8270C	
SW8330B	
SW6020	

Reviewed by Jackson Kiker, Senior Chemist

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Reason and Comment Code Definitions

Reasons	
Code	Definition
A	Serial dilution
A1	Ambient Blank
B	The analyte was found in an associated blank as well as in the sample.
B2	CCB
B3	CCB - Neg
c	LCS - low
C	LCS Recovery
d	Field Duplicate RPD
D	MS RPD
D1	Lab Replicate RPD
D2	No precision available
F	Field Blank
F1	Hydrocarbon pattern does not match standard
G1	Initial Calibration RRF
G2	Initial Calibration RSD
h	Holding time exceeded by less than 2X.
H	Holding time exceeded by more than 2X.
H1	Test Hold Time
H2	Prep Hold Time
I	Surrogate recovery outside project limits.
J	CRA/CRI Recovery
K	An analyte (non-common laboratory artifact) was detected in the sample at a concentration less than 5X the concentration detected in the associated method blank.
L	Lab Blank
L1	Lab Blank - Neg
m	MS - low
M	MS Recovery
N	Blank - No Action

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Reason and Comment Code Definitions

O	ICS
P	Sample preservation/collection requirement not met.
P1	Column RPD
P2	Improper preparation/extraction
q	Encore sample holding time exceeded by less than 2X.
Q	Encore sample holding time exceeded by more than 2X.
Q1	Material Blank
R	Exceeds LinearCalibration Range
S	Internal standard
T	Trip Blank
TI	Tentatively Identified Compound
TR	Trace Level Detect
U	Receipt Temperature
V	Equipment Blank
V1	ICV
V2	CCV
V3	CCV RRF
V4	Sample Receipt Condition
W	Column breakdown (pesticides)
X	Raised reporting limit
Y	Cooler temperature greater than 10 degreeec C.
y	Cooler temperature greater than 4 degrees C, but less than 10 degreeec C.
Y1	False Positive
Y2	Data rejected due to radiological anomalies
Z	LCS RPD
Z2	Analyte not confirmed on second column
Z3	High percent moisture in sample.

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Flag Code and Definitions	
Flag	Definition
U	Undetected: The analyte was analyzed for, but not detected.
UJ	The analyte was not detected; however, the result is estimated due to discrepancies in meeting certain analyte-specific quality control criteria.
J	Estimated: The analyte was positively identified, the quantitation is an estimation due to discrepancies in meeting certain analyte-specific quality control criteria.
R	The data are rejected due to deficiencies in meeting QC criteria and may not be used for decision making.
N	The analysis indicates the presence of an analyte for which there is presumptive evidence to make a "tentative identification".
NJ	The analysis indicates the presence of an analyte that has been "tentatively identified" and the associated numerical value represents its approximate concentration.

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Batch Report

Test Method: E353.2; Leach Method: NONE												
Analytical Batch	Prep Batch	Leach Batch	Location	Matrix	Field Sample ID	Lab Sample ID	Calibration Ref	Run#/ Dil'n	Collection Date/Time	Extract Date/Time	Analysis Date/Time	Sample Type
14215	14143	NA	LABQC	SQ	LABQC	MB 320-14063/1-B		1/1	12-Apr-2013 6:30 AM	12-Apr-2013 6:30 AM	12-Apr-2013 12:52 PM	LB
	14143	NA	LABQC	SQ	LABQC	LCS 320-14063/2-B		1/1	12-Apr-2013 6:30 AM	12-Apr-2013 6:30 AM	12-Apr-2013 12:54 PM	BS
	14143	NA	78-QPSD-DU2-SB1	SO	078SB-0015M-0001-SO	240-22559-13		1/1	26-Mar-2013 4:13 PM	12-Apr-2013 6:30 AM	12-Apr-2013 12:56 PM	N
	14143	NA	78-QPSD-DU2-SB1	SO	078SB-0015M-0002-SO	240-22559-13		1/1	26-Mar-2013 4:13 PM	12-Apr-2013 6:30 AM	12-Apr-2013 12:58 PM	MS
	14143	NA	78-QPSD-DU2-SB1	SO	078SB-0015M-0002-SO	240-22559-13		1/1	26-Mar-2013 4:13 PM	12-Apr-2013 6:30 AM	12-Apr-2013 1:00 PM	SD
	14143	NA	78-QPSD-DU2-SB	SO	078SB-0013M-0001-SO	240-22559-19		1/1	26-Mar-2013 5:02 PM	12-Apr-2013 6:30 AM	12-Apr-2013 1:02 PM	N
	14143	NA	78-QPSD-DU3-SB	SO	078SB-0023M-0001-SO	240-22559-22		1/1	26-Mar-2013 3:37 PM	12-Apr-2013 6:30 AM	12-Apr-2013 1:04 PM	N
	14143	NA	78-QPSD-DU3-SB1	SO	078SB-0025M-0001-SO	240-22559-23		1/1	26-Mar-2013 12:38 PM	12-Apr-2013 6:30 AM	12-Apr-2013 1:06 PM	N
	14143	NA	78-QPSD-DU3-SB1	SO	078SB-0026M-0001-SO	240-22559-24		1/1	26-Mar-2013 12:42 PM	12-Apr-2013 6:30 AM	12-Apr-2013 1:08 PM	FD
	14143	NA	78-QPSD-DU3-SB1	SO	078SB-0033M-0001-SO	240-22559-25		1/1	26-Mar-2013 12:42 PM	12-Apr-2013 6:30 AM	12-Apr-2013 1:10 PM	N
	14143	NA	78-QPSD-DU3-SB2	SO	078SB-0028M-0001-SO	240-22559-26		1/1	26-Mar-2013 1:24 PM	12-Apr-2013 6:30 AM	12-Apr-2013 1:20 PM	N
	14143	NA	78-QPSD-DU3-SB3	SO	078SB-0030M-0001-SO	240-22559-27		1/1	26-Mar-2013 2:40 PM	12-Apr-2013 6:30 AM	12-Apr-2013 1:22 PM	N
	14143	NA	78-QPSD-DU3-SB4	SO	078SB-0031M-0001-SO	240-22559-28		1/1	26-Mar-2013 3:05 PM	12-Apr-2013 6:30 AM	12-Apr-2013 1:24 PM	N
	14143	NA	78-QPSD-DU3-SB5	SO	078SB-0032M-0001-SO	240-22559-29		1/1	26-Mar-2013 3:38 PM	12-Apr-2013 6:30 AM	12-Apr-2013 1:26 PM	N
	14143	NA	78-QPSD-DU3-SB	SO	078SB-0024M-0001-SO	240-22559-31		1/1	26-Mar-2013 3:35 PM	12-Apr-2013 6:30 AM	12-Apr-2013 1:28 PM	N
	14144	NA	LABQC	SQ	LABQC	MB 320-14062/1-B		1/1	12-Apr-2013 6:35 AM	12-Apr-2013 6:35 AM	12-Apr-2013 11:48 AM	LB
	14144	NA	LABQC	SQ	LABQC	LCS 320-14062/2-B		1/1	12-Apr-2013 6:35 AM	12-Apr-2013 6:35 AM	12-Apr-2013 11:50 AM	BS
	14144	NA	78-QPSD-DU1-SS	SO	078SS-0210M-0001-SO	240-22559-1		1/1	26-Mar-2013 9:40 AM	12-Apr-2013 6:35 AM	12-Apr-2013 11:52 AM	N

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Batch Report

Test Method: E353.2; Leach Method: NONE												
Analytical Batch	Prep Batch	Leach Batch	Location	Matrix	Field Sample ID	Lab Sample ID	Calibration Ref	Run#/ Dil'n	Collection Date/Time	Extract Date/Time	Analysis Date/Time	Sample Type
14215	14144	NA	78-QPSD-DU2-SS	SO	078SS-0002M-0001-SO	240-22559-2		1/1	26-Mar-2013 12:51 PM	12-Apr-2013 6:35 AM	12-Apr-2013 11:54 AM	N
	14144	NA	78-QPSD-DU3-SS	SO	078SS-0003M-0001-SO	240-22559-3		1/1	26-Mar-2013 1:35 PM	12-Apr-2013 6:35 AM	12-Apr-2013 11:56 AM	N
	14144	NA	78-QPSD-DU1-SB	SO	078SB-0004M-0001-SO	240-22559-4		1/1	26-Mar-2013 11:56 AM	12-Apr-2013 6:35 AM	12-Apr-2013 12:06 PM	N
	14144	NA	78-QPSD-DU1-SB	SO	078SB-0005M-0001-SO	240-22559-5		1/1	26-Mar-2013 11:59 AM	12-Apr-2013 6:35 AM	12-Apr-2013 12:08 PM	N
	14144	NA	78-QPSD-DU1-SB1	SO	078SB-0006M-0001-SO	240-22559-6		1/1	26-Mar-2013 11:05 AM	12-Apr-2013 6:35 AM	12-Apr-2013 12:10 PM	N
	14144	NA	78-QPSD-DU1-SB1	SO	078SB-0006M-0002-SO	240-22559-6		1/1	26-Mar-2013 11:05 AM	12-Apr-2013 6:35 AM	12-Apr-2013 12:12 PM	MS
	14144	NA	78-QPSD-DU1-SB1	SO	078SB-0006M-0002-SO	240-22559-6		1/1	26-Mar-2013 11:05 AM	12-Apr-2013 6:35 AM	12-Apr-2013 12:14 PM	SD
	14144	NA	78-QPSD-DU1-SB2	SO	078SB-0007M-0001-SO	240-22559-7		1/1	26-Mar-2013 10:49 AM	12-Apr-2013 6:35 AM	12-Apr-2013 12:16 PM	N
	14144	NA	78-QPSD-DU1-SB3	SO	078SB-0008M-0001-SO	240-22559-8		1/1	26-Mar-2013 10:06 AM	12-Apr-2013 6:35 AM	12-Apr-2013 12:18 PM	N
	14144	NA	78-QPSD-DU1-SB3	SO	078SB-0009M-0001-SO	240-22559-10		1/1	26-Mar-2013 10:07 AM	12-Apr-2013 6:35 AM	12-Apr-2013 12:20 PM	FD
	14144	NA	78-QPSD-DU1-SB4	SO	078SB-0011M-0001-SO	240-22559-11		1/1	26-Mar-2013 12:01 PM	12-Apr-2013 6:35 AM	12-Apr-2013 12:22 PM	N
	14144	NA	78-QPSD-DU1-SB5	SO	078SB-0012M-0001-SO	240-22559-12		1/1	26-Mar-2013 11:47 AM	12-Apr-2013 6:35 AM	12-Apr-2013 12:32 PM	N
	14144	NA	78-QPSD-DU2-SB2	SO	078SB-0016M-0001-SO	240-22559-14		1/1	26-Mar-2013 4:26 PM	12-Apr-2013 6:35 AM	12-Apr-2013 12:34 PM	N
	14144	NA	78-QPSD-DU2-SB3	SO	078SB-0017M-0001-SO	240-22559-15		1/1	26-Mar-2013 4:56 PM	12-Apr-2013 6:35 AM	12-Apr-2013 12:36 PM	N
	14144	NA	78-QPSD-DU2-SB3	SO	078SB-0018M-0001-SO	240-22559-16		1/1	26-Mar-2013 4:57 PM	12-Apr-2013 6:35 AM	12-Apr-2013 12:38 PM	FD
	14144	NA	78-QPSD-DU2-SB4	SO	078SB-0020M-0001-SO	240-22559-17		1/1	26-Mar-2013 5:53 PM	12-Apr-2013 6:35 AM	12-Apr-2013 12:40 PM	N
	14144	NA	78-QPSD-DU2-SB5	SO	078SB-0021M-0001-SO	240-22559-18		1/1	26-Mar-2013 3:52 PM	12-Apr-2013 6:35 AM	12-Apr-2013 12:42 PM	N

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Batch Report

Test Method: SW6020; Leach Method: NONE												
Analytical Batch	Prep Batch	Leach Batch	Location	Matrix	Field Sample ID	Lab Sample ID	Calibration Ref	Run#/ Dil'n	Collection Date/Time	Extract Date/Time	Analysis Date/Time	Sample Type
70345	68559	NA	LABQC	SQ	LABQC	MB 180-68559/1-A		1/1	08-Apr-2013 1:22 PM	08-Apr-2013 1:22 PM	29-Apr-2013 9:44 AM	LB
	68559	NA	LABQC	SQ	LABQC	LCS 180-68559/2-A		1/1	08-Apr-2013 1:22 PM	08-Apr-2013 1:22 PM	29-Apr-2013 9:52 AM	BS
	68559	NA	78-QPSD-DU1-SS	SO	078SS-0210M-0001-SO	240-22559-1		1/1	26-Mar-2013 9:40 AM	08-Apr-2013 1:22 PM	29-Apr-2013 10:34 AM	N
	68559	NA	78-QPSD-DU2-SS	SO	078SS-0002M-0001-SO	240-22559-2		1/1	26-Mar-2013 12:51 PM	08-Apr-2013 1:22 PM	29-Apr-2013 10:42 AM	N
	68559	NA	78-QPSD-DU3-SS	SO	078SS-0003M-0001-SO	240-22559-3		1/1	26-Mar-2013 1:35 PM	08-Apr-2013 1:22 PM	29-Apr-2013 10:50 AM	N
	68559	NA	78-QPSD-DU1-SB	SO	078SB-0004M-0001-SO	240-22559-4		1/1	26-Mar-2013 11:56 AM	08-Apr-2013 1:22 PM	29-Apr-2013 10:59 AM	N
	68559	NA	78-QPSD-DU1-SB	SO	078SB-0005M-0001-SO	240-22559-5		1/1	26-Mar-2013 11:59 AM	08-Apr-2013 1:22 PM	29-Apr-2013 11:23 AM	N
	68559	NA	78-QPSD-DU1-SB1	SO	078SB-0006M-0001-SO	240-22559-6		1/1	26-Mar-2013 11:05 AM	08-Apr-2013 1:22 PM	29-Apr-2013 11:32 AM	N
	68559	NA	78-QPSD-DU1-SB1	SO	078SB-0006M-0002-SO	240-22559-6		1/1	26-Mar-2013 11:05 AM	08-Apr-2013 1:22 PM	29-Apr-2013 11:57 AM	MS
	68559	NA	78-QPSD-DU1-SB2	SO	078SB-0007M-0001-SO	240-22559-7		1/1	26-Mar-2013 10:49 AM	08-Apr-2013 1:22 PM	29-Apr-2013 12:13 PM	N
	68559	NA	78-QPSD-DU1-SB3	SO	078SB-0008M-0001-SO	240-22559-8		1/1	26-Mar-2013 10:06 AM	08-Apr-2013 1:22 PM	29-Apr-2013 12:21 PM	N
	68559	NA	78-QPSD-DU1-SB3	SO	078SB-0009M-0001-SO	240-22559-10		1/1	26-Mar-2013 10:07 AM	08-Apr-2013 1:22 PM	29-Apr-2013 12:30 PM	FD
	68559	NA	78-QPSD-DU1-SB4	SO	078SB-0011M-0001-SO	240-22559-11		1/1	26-Mar-2013 12:01 PM	08-Apr-2013 1:22 PM	29-Apr-2013 12:38 PM	N
70426	68622	NA	LABQC	SQ	LABQC	MB 180-68622/1-A		1/1	09-Apr-2013 8:16 AM	09-Apr-2013 8:16 AM	30-Apr-2013 3:07 AM	LB
	68622	NA	LABQC	SQ	LABQC	LCS 180-68622/2-A		1/1	09-Apr-2013 8:16 AM	09-Apr-2013 8:16 AM	30-Apr-2013 3:15 AM	BS
	68622	NA	78-QPSD-DU1-SB5	SO	078SB-0012M-0001-SO	240-22559-12		1/1	26-Mar-2013 11:47 AM	09-Apr-2013 8:16 AM	30-Apr-2013 3:23 AM	N
	68622	NA	78-QPSD-DU2-SB1	SO	078SB-0015M-0001-SO	240-22559-13		1/1	26-Mar-2013 4:13 PM	09-Apr-2013 8:16 AM	30-Apr-2013 3:32 AM	N
	68622	NA	78-QPSD-DU2-SB1	SO	078SB-0015M-0002-SO	240-22559-13		1/1	26-Mar-2013 4:13 PM	09-Apr-2013 8:16 AM	30-Apr-2013 4:46 AM	MS

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Batch Report

Test Method: SW6020; Leach Method: NONE												
Analytical Batch	Prep Batch	Leach Batch	Location	Matrix	Field Sample ID	Lab Sample ID	Calibration Ref	Run#/ Dil'n	Collection Date/Time	Extract Date/Time	Analysis Date/Time	Sample Type
70426	68622	NA	78-QPSD-DU2-SB2	SO	078SB-0016M-0001-SO	240-22559-14		1/1	26-Mar-2013 4:26 PM	09-Apr-2013 8:16 AM	30-Apr-2013 5:02 AM	N
	68622	NA	78-QPSD-DU2-SB3	SO	078SB-0017M-0001-SO	240-22559-15		1/1	26-Mar-2013 4:56 PM	09-Apr-2013 8:16 AM	30-Apr-2013 5:11 AM	N
	68622	NA	78-QPSD-DU2-SB3	SO	078SB-0018M-0001-SO	240-22559-16		1/1	26-Mar-2013 4:57 PM	09-Apr-2013 8:16 AM	30-Apr-2013 5:19 AM	FD
	68622	NA	78-QPSD-DU2-SB4	SO	078SB-0020M-0001-SO	240-22559-17		1/1	26-Mar-2013 5:53 PM	09-Apr-2013 8:16 AM	30-Apr-2013 5:27 AM	N
	68622	NA	78-QPSD-DU2-SB5	SO	078SB-0021M-0001-SO	240-22559-18		1/1	26-Mar-2013 3:52 PM	09-Apr-2013 8:16 AM	30-Apr-2013 5:35 AM	N
	68622	NA	78-QPSD-DU2-SB	SO	078SB-0013M-0001-SO	240-22559-19		1/1	26-Mar-2013 5:02 PM	09-Apr-2013 8:16 AM	30-Apr-2013 5:44 AM	N
	68622	NA	78-QPSD-DU3-SB	SO	078SB-0023M-0001-SO	240-22559-22		1/1	26-Mar-2013 3:37 PM	09-Apr-2013 8:16 AM	30-Apr-2013 5:52 AM	N
	68622	NA	78-QPSD-DU3-SB1	SO	078SB-0025M-0001-SO	240-22559-23		1/1	26-Mar-2013 12:38 PM	09-Apr-2013 8:16 AM	30-Apr-2013 6:17 AM	N
	68622	NA	78-QPSD-DU3-SB1	SO	078SB-0026M-0001-SO	240-22559-24		1/1	26-Mar-2013 12:42 PM	09-Apr-2013 8:16 AM	30-Apr-2013 6:25 AM	FD
	68622	NA	78-QPSD-DU3-SB1	SO	078SB-0033M-0001-SO	240-22559-25		1/1	26-Mar-2013 12:42 PM	09-Apr-2013 8:16 AM	30-Apr-2013 6:33 AM	N
	68622	NA	78-QPSD-DU3-SB2	SO	078SB-0028M-0001-SO	240-22559-26		1/1	26-Mar-2013 1:24 PM	09-Apr-2013 8:16 AM	30-Apr-2013 6:41 AM	N
	68622	NA	78-QPSD-DU3-SB3	SO	078SB-0030M-0001-SO	240-22559-27		1/1	26-Mar-2013 2:40 PM	09-Apr-2013 8:16 AM	30-Apr-2013 6:50 AM	N
	68622	NA	78-QPSD-DU3-SB4	SO	078SB-0031M-0001-SO	240-22559-28		1/1	26-Mar-2013 3:05 PM	09-Apr-2013 8:16 AM	30-Apr-2013 6:58 AM	N
	68622	NA	78-QPSD-DU3-SB5	SO	078SB-0032M-0001-SO	240-22559-29		1/1	26-Mar-2013 3:38 PM	09-Apr-2013 8:16 AM	30-Apr-2013 7:06 AM	N
	68622	NA	78-QPSD-DU3-SB	SO	078SB-0024M-0001-SO	240-22559-31		1/1	26-Mar-2013 3:35 PM	09-Apr-2013 8:16 AM	30-Apr-2013 7:14 AM	N
Test Method: SW7471A; Leach Method: NONE												
Analytical Batch	Prep Batch	Leach Batch	Location	Matrix	Field Sample ID	Lab Sample ID	Calibration Ref	Run#/ Dil'n	Collection Date/Time	Extract Date/Time	Analysis Date/Time	Sample Type
80828	80610	NA	LABQC	SQ	LABQC	MB 240-80610/1-A		1/1	04-Apr-2013 2:05 PM	04-Apr-2013 2:05 PM	05-Apr-2013 12:52 PM	LB

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Batch Report

Test Method: SW7471A; Leach Method: NONE												
Analytical Batch	Prep Batch	Leach Batch	Location	Matrix	Field Sample ID	Lab Sample ID	Calibration Ref	Run#/ Dil'n	Collection Date/Time	Extract Date/Time	Analysis Date/Time	Sample Type
80828	80610	NA	LABQC	SQ	LABQC	LCS 240-80610/2-A		1/1	04-Apr-2013 2:05 PM	04-Apr-2013 2:05 PM	05-Apr-2013 12:53 PM	BS
	80610	NA	78-QPSD-DU1-SB1	SO	078SB-0006M-0001-SO	240-22559-6		1/1	26-Mar-2013 11:05 AM	04-Apr-2013 2:05 PM	05-Apr-2013 12:55 PM	N
	80610	NA	78-QPSD-DU1-SB1	SO	078SB-0006M-0002-SO	240-22559-6		1/1	26-Mar-2013 11:05 AM	04-Apr-2013 2:05 PM	05-Apr-2013 12:56 PM	MS
	80610	NA	78-QPSD-DU2-SB1	SO	078SB-0015M-0001-SO	240-22559-13		1/1	26-Mar-2013 4:13 PM	04-Apr-2013 2:05 PM	05-Apr-2013 12:59 PM	N
	80610	NA	78-QPSD-DU2-SB1	SO	078SB-0015M-0002-SO	240-22559-13		1/1	26-Mar-2013 4:13 PM	04-Apr-2013 2:05 PM	05-Apr-2013 1:02 PM	MS
	80610	NA	78-QPSD-DU1-SB	SO	078SB-0005M-0001-SO	240-22559-5		1/1	26-Mar-2013 11:59 AM	04-Apr-2013 2:05 PM	05-Apr-2013 1:04 PM	N
	80610	NA	78-QPSD-DU1-SB2	SO	078SB-0007M-0001-SO	240-22559-7		1/1	26-Mar-2013 10:49 AM	04-Apr-2013 2:05 PM	05-Apr-2013 1:05 PM	N
	80610	NA	78-QPSD-DU1-SB3	SO	078SB-0008M-0001-SO	240-22559-8		1/1	26-Mar-2013 10:06 AM	04-Apr-2013 2:05 PM	05-Apr-2013 1:10 PM	N
	80610	NA	78-QPSD-DU1-SB3	SO	078SB-0009M-0001-SO	240-22559-10		1/1	26-Mar-2013 10:07 AM	04-Apr-2013 2:05 PM	05-Apr-2013 1:11 PM	FD
	80610	NA	78-QPSD-DU1-SB5	SO	078SB-0012M-0001-SO	240-22559-12		1/1	26-Mar-2013 11:47 AM	04-Apr-2013 2:05 PM	05-Apr-2013 1:14 PM	N
	80610	NA	78-QPSD-DU2-SB2	SO	078SB-0016M-0001-SO	240-22559-14		1/1	26-Mar-2013 4:26 PM	04-Apr-2013 2:05 PM	05-Apr-2013 1:15 PM	N
	80610	NA	78-QPSD-DU2-SB3	SO	078SB-0017M-0001-SO	240-22559-15		1/1	26-Mar-2013 4:56 PM	04-Apr-2013 2:05 PM	05-Apr-2013 1:17 PM	N
	80610	NA	78-QPSD-DU2-SB3	SO	078SB-0018M-0001-SO	240-22559-16		1/1	26-Mar-2013 4:57 PM	04-Apr-2013 2:05 PM	05-Apr-2013 1:19 PM	FD
	80610	NA	78-QPSD-DU2-SB4	SO	078SB-0020M-0001-SO	240-22559-17		1/1	26-Mar-2013 5:53 PM	04-Apr-2013 2:05 PM	05-Apr-2013 1:20 PM	N
	80610	NA	78-QPSD-DU2-SB5	SO	078SB-0021M-0001-SO	240-22559-18		1/1	26-Mar-2013 3:52 PM	04-Apr-2013 2:05 PM	05-Apr-2013 1:21 PM	N
	80610	NA	78-QPSD-DU2-SB	SO	078SB-0013M-0001-SO	240-22559-19		1/1	26-Mar-2013 5:02 PM	04-Apr-2013 2:05 PM	05-Apr-2013 1:23 PM	N
	80610	NA	78-QPSD-DU3-SB	SO	078SB-0023M-0001-SO	240-22559-22		1/1	26-Mar-2013 3:37 PM	04-Apr-2013 2:05 PM	05-Apr-2013 1:27 PM	N
	80610	NA	78-QPSD-DU3-SB1	SO	078SB-0025M-0001-SO	240-22559-23		1/1	26-Mar-2013 12:38 PM	04-Apr-2013 2:05 PM	05-Apr-2013 1:28 PM	N

AUTOMATED DATA REVIEW SUMMARY for 240-22559-1_78_SB

Batch Report

Test Method: SW7471A; Leach Method: NONE												
Analytical Batch	Prep Batch	Leach Batch	Location	Matrix	Field Sample ID	Lab Sample ID	Calibration Ref	Run#/ Dil'n	Collection Date/Time	Extract Date/Time	Analysis Date/Time	Sample Type
80828	80610	NA	78-QPSD-DU3-SB1	SO	078SB-0026M-0001-SO	240-22559-24		1/1	26-Mar-2013 12:42 PM	04-Apr-2013 2:05 PM	05-Apr-2013 1:30 PM	FD
	80610	NA	78-QPSD-DU3-SB1	SO	078SB-0033M-0001-SO	240-22559-25		1/1	26-Mar-2013 12:42 PM	04-Apr-2013 2:05 PM	05-Apr-2013 1:31 PM	N
	80610	NA	78-QPSD-DU3-SB2	SO	078SB-0028M-0001-SO	240-22559-26		1/1	26-Mar-2013 1:24 PM	04-Apr-2013 2:05 PM	05-Apr-2013 1:33 PM	N
	80610	NA	78-QPSD-DU3-SB3	SO	078SB-0030M-0001-SO	240-22559-27		1/1	26-Mar-2013 2:40 PM	04-Apr-2013 2:05 PM	05-Apr-2013 1:34 PM	N
	80582	NA	LABQC	SQ	LABQC	MB 240-80582/1-A		1/1	04-Apr-2013 2:05 PM	04-Apr-2013 2:05 PM	05-Apr-2013 1:36 PM	LB
	80582	NA	LABQC	SQ	LABQC	LCS 240-80582/2-A		1/1	04-Apr-2013 2:05 PM	04-Apr-2013 2:05 PM	05-Apr-2013 1:38 PM	BS
	80582	NA	78-QPSD-DU1-SS	SO	078SS-0210M-0001-SO	240-22559-1		1/1	26-Mar-2013 9:40 AM	04-Apr-2013 2:05 PM	05-Apr-2013 2:15 PM	N
	80582	NA	78-QPSD-DU2-SS	SO	078SS-0002M-0001-SO	240-22559-2		1/1	26-Mar-2013 12:51 PM	04-Apr-2013 2:05 PM	05-Apr-2013 2:16 PM	N
	80582	NA	78-QPSD-DU3-SS	SO	078SS-0003M-0001-SO	240-22559-3		1/1	26-Mar-2013 1:35 PM	04-Apr-2013 2:05 PM	05-Apr-2013 2:20 PM	N
	80582	NA	78-QPSD-DU1-SB	SO	078SB-0004M-0001-SO	240-22559-4		1/1	26-Mar-2013 11:56 AM	04-Apr-2013 2:05 PM	05-Apr-2013 2:22 PM	N
	80610	NA	78-QPSD-DU1-SB4	SO	078SB-0011M-0001-SO	240-22559-11		1/4	26-Mar-2013 12:01 PM	04-Apr-2013 2:05 PM	05-Apr-2013 2:23 PM	N
81267	80967	NA	LABQC	SQ	LABQC	MB 240-80967/1-A		1/1	08-Apr-2013 2:45 PM	08-Apr-2013 2:45 PM	09-Apr-2013 9:14 AM	LB
	80967	NA	LABQC	SQ	LABQC	LCS 240-80967/2-A		1/1	08-Apr-2013 2:45 PM	08-Apr-2013 2:45 PM	09-Apr-2013 9:16 AM	BS
	80967	NA	78-QPSD-DU3-SB4	SO	078SB-0031M-0001-SO	240-22559-28		1/1	26-Mar-2013 3:05 PM	08-Apr-2013 2:45 PM	09-Apr-2013 9:18 AM	N
	80967	NA	78-QPSD-DU3-SB4	SO	078SB-0031M-0001-SO	240-22559-28		1/1	26-Mar-2013 3:05 PM	08-Apr-2013 2:45 PM	09-Apr-2013 9:23 AM	MS
	80967	NA	78-QPSD-DU3-SB5	SO	078SB-0032M-0001-SO	240-22559-29		1/1	26-Mar-2013 3:38 PM	08-Apr-2013 2:45 PM	09-Apr-2013 9:25 AM	N
	80967	NA	78-QPSD-DU3-SB	SO	078SB-0024M-0001-SO	240-22559-31		1/1	26-Mar-2013 3:35 PM	08-Apr-2013 2:45 PM	09-Apr-2013 9:27 AM	N

AUTOMATED DATA REVIEW SUMMARY for 240-22559-1_78_SB

Batch Report

Test Method: SW8081; Leach Method: NONE												
Analytical Batch	Prep Batch	Leach Batch	Location	Matrix	Field Sample ID	Lab Sample ID	Calibration Ref	Run#/ Dil'n	Collection Date/Time	Extract Date/Time	Analysis Date/Time	Sample Type
81174	80726	NA	78-QPSD-DU3-SB2	SO	078SB-0028M-0001-SO	240-22559-26		1/1	26-Mar-2013 1:24 PM	05-Apr-2013 9:44 AM	10-Apr-2013 12:32 AM	N
	80726	NA	LABQC	SQ	LABQC	MB 240-80726/10-A		1/1	05-Apr-2013 9:44 AM	05-Apr-2013 9:44 AM	10-Apr-2013 6:22 AM	LB
	80726	NA	LABQC	SQ	LABQC	LCS 240-80726/11-A		1/1	05-Apr-2013 9:44 AM	05-Apr-2013 9:44 AM	10-Apr-2013 6:51 AM	BS
	80736	NA	78-QPSD-DU1-SB2	SO	078SB-0007M-0001-SO	240-22559-7		1/2	26-Mar-2013 10:49 AM	05-Apr-2013 9:54 AM	09-Apr-2013 9:38 PM	N
	80736	NA	78-QPSD-DU1-SB2	SO	078SB-0007M-0001-SO	240-22559-7		1/2	26-Mar-2013 10:49 AM	05-Apr-2013 9:54 AM	09-Apr-2013 10:07 PM	MS
	80736	NA	78-QPSD-DU1-SB2	SO	078SB-0007M-0001-SO	240-22559-7		1/2	26-Mar-2013 10:49 AM	05-Apr-2013 9:54 AM	09-Apr-2013 10:36 PM	SD
	80736	NA	78-QPSD-DU2-SB2	SO	078SB-0016M-0001-SO	240-22559-14		1/1	26-Mar-2013 4:26 PM	05-Apr-2013 9:54 AM	09-Apr-2013 11:05 PM	N
	80736	NA	LABQC	SQ	LABQC	MB 240-80736/7-A		1/1	05-Apr-2013 9:54 AM	05-Apr-2013 9:54 AM	09-Apr-2013 11:34 PM	LB
	80736	NA	LABQC	SQ	LABQC	LCS 240-80736/8-A		1/1	05-Apr-2013 9:54 AM	05-Apr-2013 9:54 AM	10-Apr-2013 12:03 AM	BS
Test Method: SW8082; Leach Method: NONE												
Analytical Batch	Prep Batch	Leach Batch	Location	Matrix	Field Sample ID	Lab Sample ID	Calibration Ref	Run#/ Dil'n	Collection Date/Time	Extract Date/Time	Analysis Date/Time	Sample Type
81082	80722	NA	78-QPSD-DU3-SB2	SO	078SB-0028M-0001-SO	240-22559-26		1/1	26-Mar-2013 1:24 PM	05-Apr-2013 9:35 AM	09-Apr-2013 10:54 AM	N
	80722	NA	LABQC	SQ	LABQC	MB 240-80722/22-A		1/1	05-Apr-2013 9:35 AM	05-Apr-2013 9:35 AM	09-Apr-2013 11:08 AM	LB
	80722	NA	LABQC	SQ	LABQC	LCS 240-80722/23-A		1/1	05-Apr-2013 9:35 AM	05-Apr-2013 9:35 AM	09-Apr-2013 11:22 AM	BS
81603	80730	NA	78-QPSD-DU1-SS	SO	078SS-0210M-0001-SO	240-22559-1		1/1	26-Mar-2013 9:40 AM	05-Apr-2013 9:48 AM	12-Apr-2013 3:18 AM	N
	80730	NA	78-QPSD-DU2-SS	SO	078SS-0002M-0001-SO	240-22559-2		1/1	26-Mar-2013 12:51 PM	05-Apr-2013 9:48 AM	12-Apr-2013 3:32 AM	N
	80730	NA	78-QPSD-DU1-SB	SO	078SB-0004M-0001-SO	240-22559-4		1/1	26-Mar-2013 11:56 AM	05-Apr-2013 9:48 AM	12-Apr-2013 4:02 AM	N
	80730	NA	78-QPSD-DU1-SB	SO	078SB-0005M-0001-SO	240-22559-5		1/1	26-Mar-2013 11:59 AM	05-Apr-2013 9:48 AM	12-Apr-2013 4:17 AM	N

AUTOMATED DATA REVIEW SUMMARY for 240-22559-1_78_SB

Batch Report

Test Method: SW8082; Leach Method: NONE												
Analytical Batch	Prep Batch	Leach Batch	Location	Matrix	Field Sample ID	Lab Sample ID	Calibration Ref	Run#/ Dil'n	Collection Date/Time	Extract Date/Time	Analysis Date/Time	Sample Type
81603	80730	NA	78-QPSD-DU1-SB1	SO	078SB-0006M-0001-SO	240-22559-6		1/1	26-Mar-2013 11:05 AM	05-Apr-2013 9:48 AM	12-Apr-2013 4:31 AM	N
	80730	NA	78-QPSD-DU1-SB1	SO	078SB-0006M-0002-SO	240-22559-6		1/1	26-Mar-2013 11:05 AM	05-Apr-2013 9:48 AM	12-Apr-2013 4:46 AM	MS
	80730	NA	78-QPSD-DU1-SB1	SO	078SB-0006M-0002-SO	240-22559-6		1/1	26-Mar-2013 11:05 AM	05-Apr-2013 9:48 AM	12-Apr-2013 5:00 AM	SD
	80730	NA	78-QPSD-DU1-SB2	SO	078SB-0007M-0001-SO	240-22559-7		1/1	26-Mar-2013 10:49 AM	05-Apr-2013 9:48 AM	12-Apr-2013 5:29 AM	N
	80730	NA	78-QPSD-DU1-SB3	SO	078SB-0008M-0001-SO	240-22559-8		1/1	26-Mar-2013 10:06 AM	05-Apr-2013 9:48 AM	12-Apr-2013 5:44 AM	N
	80730	NA	78-QPSD-DU1-SB3	SO	078SB-0009M-0001-SO	240-22559-10		1/1	26-Mar-2013 10:07 AM	05-Apr-2013 9:48 AM	12-Apr-2013 5:59 AM	FD
	80730	NA	78-QPSD-DU1-SB5	SO	078SB-0012M-0001-SO	240-22559-12		1/1	26-Mar-2013 11:47 AM	05-Apr-2013 9:48 AM	12-Apr-2013 6:28 AM	N
	80730	NA	78-QPSD-DU2-SB1	SO	078SB-0015M-0001-SO	240-22559-13		1/1	26-Mar-2013 4:13 PM	05-Apr-2013 9:48 AM	12-Apr-2013 6:43 AM	N
	80730	NA	78-QPSD-DU2-SB1	SO	078SB-0015M-0002-SO	240-22559-13		1/1	26-Mar-2013 4:13 PM	05-Apr-2013 9:48 AM	12-Apr-2013 6:58 AM	MS
	80730	NA	78-QPSD-DU2-SB1	SO	078SB-0015M-0002-SO	240-22559-13		1/1	26-Mar-2013 4:13 PM	05-Apr-2013 9:48 AM	12-Apr-2013 7:12 AM	SD
82173	80730	NA	78-QPSD-DU1-SB4	SO	078SB-0011M-0001-SO	240-22559-11		1/1	26-Mar-2013 12:01 PM	05-Apr-2013 9:48 AM	16-Apr-2013 6:15 PM	N
	80730	NA	78-QPSD-DU2-SB3	SO	078SB-0017M-0001-SO	240-22559-15		1/1	26-Mar-2013 4:56 PM	05-Apr-2013 9:48 AM	16-Apr-2013 6:31 PM	N
	80730	NA	78-QPSD-DU2-SB3	SO	078SB-0018M-0001-SO	240-22559-16		1/1	26-Mar-2013 4:57 PM	05-Apr-2013 9:48 AM	16-Apr-2013 6:47 PM	FD
	80730	NA	78-QPSD-DU2-SB2	SO	078SB-0016M-0001-SO	240-22559-14		1/1	26-Mar-2013 4:26 PM	05-Apr-2013 9:48 AM	16-Apr-2013 7:02 PM	N
	80730	NA	LABQC	SQ	LABQC	MB 240-80730/23-A		1/1	05-Apr-2013 9:48 AM	05-Apr-2013 9:48 AM	16-Apr-2013 7:18 PM	LB
	80730	NA	LABQC	SQ	LABQC	LCS 240-80730/24-A		1/1	05-Apr-2013 9:48 AM	05-Apr-2013 9:48 AM	16-Apr-2013 7:33 PM	BS
81246	81006	NA	78-QPSD-DU2-SB4	SO	078SB-0020M-0001-SO	240-22559-17		1/1	26-Mar-2013 5:53 PM	08-Apr-2013 12:12 PM	10-Apr-2013 11:57 AM	N
	81006	NA	78-QPSD-DU2-SB5	SO	078SB-0021M-0001-SO	240-22559-18		1/1	26-Mar-2013 3:52 PM	08-Apr-2013 12:12 PM	10-Apr-2013 12:12 PM	N

AUTOMATED DATA REVIEW SUMMARY for 240-22559-1_78_SB

Batch Report

Test Method: SW8082; Leach Method: NONE												
Analytical Batch	Prep Batch	Leach Batch	Location	Matrix	Field Sample ID	Lab Sample ID	Calibration Ref	Run#/Dil'n	Collection Date/Time	Extract Date/Time	Analysis Date/Time	Sample Type
81246	81006	NA	78-QPSD-DU2-SB	SO	078SB-0013M-0001-SO	240-22559-19		1/1	26-Mar-2013 5:02 PM	08-Apr-2013 12:12 PM	10-Apr-2013 12:26 PM	N
	81006	NA	78-QPSD-DU3-SB	SO	078SB-0023M-0001-SO	240-22559-22		1/1	26-Mar-2013 3:37 PM	08-Apr-2013 12:12 PM	10-Apr-2013 12:40 PM	N
	81006	NA	78-QPSD-DU3-SB1	SO	078SB-0025M-0001-SO	240-22559-23		1/1	26-Mar-2013 12:38 PM	08-Apr-2013 12:12 PM	10-Apr-2013 12:55 PM	N
	81006	NA	78-QPSD-DU3-SB1	SO	078SB-0026M-0001-SO	240-22559-24		1/1	26-Mar-2013 12:42 PM	08-Apr-2013 12:12 PM	10-Apr-2013 1:09 PM	FD
	81006	NA	78-QPSD-DU3-SB1	SO	078SB-0033M-0001-SO	240-22559-25		1/1	26-Mar-2013 12:42 PM	08-Apr-2013 12:12 PM	10-Apr-2013 1:23 PM	N
	81006	NA	LABQC	SQ	LABQC	MB 240-81006/22-A		1/1	08-Apr-2013 12:12 PM	08-Apr-2013 12:12 PM	10-Apr-2013 1:37 PM	LB
	81006	NA	78-QPSD-DU3-SB3	SO	078SB-0030M-0001-SO	240-22559-27		1/1	26-Mar-2013 2:40 PM	08-Apr-2013 12:12 PM	10-Apr-2013 2:06 PM	N
	81006	NA	78-QPSD-DU3-SB4	SO	078SB-0031M-0001-SO	240-22559-28		1/1	26-Mar-2013 3:05 PM	08-Apr-2013 12:12 PM	10-Apr-2013 2:21 PM	N
	81006	NA	78-QPSD-DU3-SB5	SO	078SB-0032M-0001-SO	240-22559-29		1/1	26-Mar-2013 3:38 PM	08-Apr-2013 12:12 PM	10-Apr-2013 2:36 PM	N
	81006	NA	78-QPSD-DU3-SB	SO	078SB-0024M-0001-SO	240-22559-31		1/1	26-Mar-2013 3:35 PM	08-Apr-2013 12:12 PM	10-Apr-2013 2:50 PM	N
	81006	NA	LABQC	SQ	LABQC	LCS 240-81006/23-A		1/1	08-Apr-2013 12:12 PM	08-Apr-2013 12:12 PM	10-Apr-2013 3:04 PM	BS
83024	82732	NA	78-QPSD-DU3-SS	SO	078SS-0003M-0001-SO	240-22559-3		1/1	26-Mar-2013 1:35 PM	19-Apr-2013 1:09 PM	22-Apr-2013 4:05 PM	N
	82732	NA	LABQC	SQ	LABQC	MB 240-82732/17-A		1/1	19-Apr-2013 1:09 PM	19-Apr-2013 1:09 PM	22-Apr-2013 5:22 PM	LB
	82732	NA	LABQC	SQ	LABQC	LCS 240-82732/18-A		1/1	19-Apr-2013 1:09 PM	19-Apr-2013 1:09 PM	22-Apr-2013 5:38 PM	BS
Test Method: SW8260B; Leach Method: NONE												
Analytical Batch	Prep Batch	Leach Batch	Location	Matrix	Field Sample ID	Lab Sample ID	Calibration Ref	Run#/Dil'n	Collection Date/Time	Extract Date/Time	Analysis Date/Time	Sample Type
80302	80275	NA	78-QPSD-DU1-SS	SO	078SS-0210M-0001-SO	240-22559-1		1/1	26-Mar-2013 9:40 AM	28-Mar-2013 8:45 AM	02-Apr-2013 10:21 PM	N
	80275	NA	78-QPSD-DU1-SB2	SO	078SB-0007M-0001-SO	240-22559-7		1/1	26-Mar-2013 10:49 AM	28-Mar-2013 8:45 AM	02-Apr-2013 11:25 PM	N

AUTOMATED DATA REVIEW SUMMARY for 240-22559-1_78_SB

Batch Report

Test Method: SW8260B; Leach Method: NONE												
Analytical Batch	Prep Batch	Leach Batch	Location	Matrix	Field Sample ID	Lab Sample ID	Calibration Ref	Run#/ Dil'n	Collection Date/Time	Extract Date/Time	Analysis Date/Time	Sample Type
80302	80275	NA	78-QPSD-DU1-SB3	SO	078SB-0056M-0001-SO	240-22559-9		1/1	27-Mar-2013 8:56 AM	28-Mar-2013 8:45 AM	03-Apr-2013 12:08 AM	N
	80275	NA	78-QPSD-DU1-SB4	SO	078SB-0011M-0001-SO	240-22559-11		1/1	26-Mar-2013 12:01 PM	28-Mar-2013 8:45 AM	03-Apr-2013 12:51 AM	N
80388	80275	NA	78-QPSD-DU1-SB1	SO	078SB-0006M-0001-SO	240-22559-6		1/1	26-Mar-2013 11:05 AM	28-Mar-2013 8:45 AM	03-Apr-2013 2:53 PM	N
	80275	NA	78-QPSD-DU1-SB1	SO	078SB-0006M-0002-SO	240-22559-6		1/1	26-Mar-2013 11:05 AM	28-Mar-2013 8:45 AM	03-Apr-2013 3:15 PM	MS
	80275	NA	78-QPSD-DU1-SB1	SO	078SB-0006M-0002-SO	240-22559-6		1/1	26-Mar-2013 11:05 AM	28-Mar-2013 8:45 AM	03-Apr-2013 3:36 PM	SD
	80275	NA	78-QPSD-DU2-SS	SO	078SS-0002M-0001-SO	240-22559-2		1/1	26-Mar-2013 12:51 PM	28-Mar-2013 8:45 AM	03-Apr-2013 4:19 PM	N
	80275	NA	78-QPSD-DU3-SS	SO	078SS-0003M-0001-SO	240-22559-3		1/1	26-Mar-2013 1:35 PM	28-Mar-2013 8:45 AM	03-Apr-2013 4:41 PM	N
	80275	NA	78-QPSD-DU1-SB3	SO	078SB-0008M-0001-SO	240-22559-8		1/1	26-Mar-2013 10:06 AM	28-Mar-2013 8:45 AM	03-Apr-2013 5:24 PM	N
	80275	NA	78-QPSD-DU1-SB3	SO	078SB-0009M-0001-SO	240-22559-10		1/1	26-Mar-2013 10:07 AM	28-Mar-2013 8:45 AM	03-Apr-2013 6:07 PM	FD
	80275	NA	78-QPSD-DU1-SB5	SO	078SB-0012M-0001-SO	240-22559-12		1/1	26-Mar-2013 11:47 AM	28-Mar-2013 8:45 AM	03-Apr-2013 6:49 PM	N
	80275	NA	78-QPSD-DU2-SB1	SO	078SB-0015M-0001-SO	240-22559-13		1/1	26-Mar-2013 4:13 PM	28-Mar-2013 8:45 AM	03-Apr-2013 7:11 PM	N
	80275	NA	78-QPSD-DU2-SB1	SO	078SB-0015M-0002-SO	240-22559-13		1/1	26-Mar-2013 4:13 PM	28-Mar-2013 8:45 AM	03-Apr-2013 7:32 PM	MS
	80275	NA	78-QPSD-DU2-SB1	SO	078SB-0015M-0002-SO	240-22559-13		1/1	26-Mar-2013 4:13 PM	28-Mar-2013 8:45 AM	03-Apr-2013 7:54 PM	SD
	80275	NA	78-QPSD-DU2-SB3	SO	078SB-0017M-0001-SO	240-22559-15		1/1	26-Mar-2013 4:56 PM	28-Mar-2013 8:45 AM	03-Apr-2013 8:37 PM	N
	80275	NA	78-QPSD-DU2-SB4	SO	078SB-0020M-0001-SO	240-22559-17		1/1	26-Mar-2013 5:53 PM	28-Mar-2013 8:45 AM	03-Apr-2013 9:20 PM	N
80593	80275	NA	78-QPSD-DU2-SB2	SO	078SB-0016M-0001-SO	240-22559-14		1/1	26-Mar-2013 4:26 PM	28-Mar-2013 8:45 AM	04-Apr-2013 2:24 PM	N
	80275	NA	78-QPSD-DU2-SB3	SO	078SB-0018M-0001-SO	240-22559-16		1/1	26-Mar-2013 4:57 PM	28-Mar-2013 8:45 AM	04-Apr-2013 3:07 PM	FD
	80275	NA	78-QPSD-DU3-SB1	SO	078SB-0026M-0001-SO	240-22559-24		1/1	26-Mar-2013 12:42 PM	28-Mar-2013 8:45 AM	04-Apr-2013 4:33 PM	FD

AUTOMATED DATA REVIEW SUMMARY for 240-22559-1_78_SB

Batch Report

Test Method: SW8260B; Leach Method: NONE												
Analytical Batch	Prep Batch	Leach Batch	Location	Matrix	Field Sample ID	Lab Sample ID	Calibration Ref	Run#/ Dil'n	Collection Date/Time	Extract Date/Time	Analysis Date/Time	Sample Type
80593	80275	NA	78-QPSD-DU3-SB1	SO	078SB-0033M-0001-SO	240-22559-25		1/1	26-Mar-2013 12:42 PM	28-Mar-2013 8:45 AM	04-Apr-2013 4:54 PM	N
	80275	NA	78-QPSD-DU3-SB2	SO	078SB-0028M-0001-SO	240-22559-26		1/1	26-Mar-2013 1:24 PM	28-Mar-2013 8:45 AM	04-Apr-2013 5:16 PM	N
	80275	NA	78-QPSD-DU3-SB3	SO	078SB-0030M-0001-SO	240-22559-27		1/1	26-Mar-2013 2:40 PM	28-Mar-2013 8:45 AM	04-Apr-2013 5:37 PM	N
	80275	NA	78-QPSD-DU3-SB2	SO	078SB-0034-0001-SO	240-22559-30		1/1	27-Mar-2013 9:10 AM	28-Mar-2013 8:45 AM	04-Apr-2013 6:42 PM	N
80741	80275	NA	78-QPSD-DU2-SB5	SO	078SB-0021M-0001-SO	240-22559-18		1/1	26-Mar-2013 3:52 PM	28-Mar-2013 8:45 AM	05-Apr-2013 1:41 PM	N
	80275	NA	78-QPSD-DU3-SB1	SO	078SB-0025M-0001-SO	240-22559-23		1/1	26-Mar-2013 12:38 PM	28-Mar-2013 8:45 AM	05-Apr-2013 2:03 PM	N
	80275	NA	78-QPSD-DU3-SB4	SO	078SB-0031M-0001-SO	240-22559-28		1/1	26-Mar-2013 3:05 PM	28-Mar-2013 8:45 AM	05-Apr-2013 2:24 PM	N
	80275	NA	78-QPSD-DU3-SB5	SO	078SB-0032M-0001-SO	240-22559-29		1/1	26-Mar-2013 3:38 PM	28-Mar-2013 8:45 AM	05-Apr-2013 2:46 PM	N
80302	NA	NA	LABQC	SQ	LABQC	LCS 240-80302/6		1/1	02-Apr-2013 4:00 PM	02-Apr-2013 4:00 PM	02-Apr-2013 4:00 PM	BS
	NA	NA	LABQC	SQ	LABQC	MB 240-80302/7		1/1	02-Apr-2013 4:21 PM	02-Apr-2013 4:21 PM	02-Apr-2013 4:21 PM	LB
80388	NA	NA	LABQC	SQ	LABQC	LCS 240-80388/6		1/1	03-Apr-2013 12:08 PM	03-Apr-2013 12:08 PM	03-Apr-2013 12:08 PM	BS
	NA	NA	LABQC	SQ	LABQC	MB 240-80388/7		1/1	03-Apr-2013 12:29 PM	03-Apr-2013 12:29 PM	03-Apr-2013 12:29 PM	LB
80593	NA	NA	LABQC	SQ	LABQC	LCS 240-80593/6		1/1	04-Apr-2013 1:05 PM	04-Apr-2013 1:05 PM	04-Apr-2013 1:05 PM	BS
	NA	NA	LABQC	SQ	LABQC	MB 240-80593/7		1/1	04-Apr-2013 1:26 PM	04-Apr-2013 1:26 PM	04-Apr-2013 1:26 PM	LB
80741	NA	NA	LABQC	SQ	LABQC	LCS 240-80741/6		1/1	05-Apr-2013 12:04 PM	05-Apr-2013 12:04 PM	05-Apr-2013 12:04 PM	BS
	NA	NA	LABQC	SQ	LABQC	MB 240-80741/30		1/1	05-Apr-2013 1:05 PM	05-Apr-2013 1:05 PM	05-Apr-2013 1:05 PM	LB
81013	81013	NA	LABQC	WQ	LABQC	LCS 240-81013/4		1/1	08-Apr-2013 12:50 PM	08-Apr-2013 12:50 PM	08-Apr-2013 12:50 PM	BS
	81013	NA	LABQC	WQ	LABQC	MB 240-81013/6		1/1	08-Apr-2013 1:34 PM	08-Apr-2013 1:34 PM	08-Apr-2013 1:34 PM	LB

AUTOMATED DATA REVIEW SUMMARY for 240-22559-1_78_SB

Batch Report

Test Method: SW8260B; Leach Method: NONE												
Analytical Batch	Prep Batch	Leach Batch	Location	Matrix	Field Sample ID	Lab Sample ID	Calibration Ref	Run#/ Dil'n	Collection Date/Time	Extract Date/Time	Analysis Date/Time	Sample Type
81013	81013	NA	78-QPSD-DU3-SB4	WG	078SB-0057-001-TB	240-22559-20		1/1	27-Mar-2013 8:00 AM	08-Apr-2013 2:39 PM	08-Apr-2013 2:39 PM	N
	81013	NA	78-QPSD-DU3-SB5	WG	078SB-0058-001-TB	240-22559-21		1/1	27-Mar-2013 8:00 AM	08-Apr-2013 3:00 PM	08-Apr-2013 3:00 PM	N

Test Method: SW8270C; Leach Method: NONE												
Analytical Batch	Prep Batch	Leach Batch	Location	Matrix	Field Sample ID	Lab Sample ID	Calibration Ref	Run#/ Dil'n	Collection Date/Time	Extract Date/Time	Analysis Date/Time	Sample Type
81699	80969	NA	LABQC	SQ	LABQC	MB 240-80969/23-A		1/1	08-Apr-2013 10:37 AM	08-Apr-2013 10:37 AM	12-Apr-2013 12:04 PM	LB
	80969	NA	LABQC	SQ	LABQC	LCS 240-80969/24-A		1/1	08-Apr-2013 10:37 AM	08-Apr-2013 10:37 AM	12-Apr-2013 12:27 PM	BS
	80969	NA	78-QPSD-DU2-SB1	SO	078SB-0015M-0001-SO	240-22559-13		1/1	26-Mar-2013 4:13 PM	08-Apr-2013 10:37 AM	12-Apr-2013 1:14 PM	N
	80969	NA	78-QPSD-DU2-SB1	SO	078SB-0015M-0002-SO	240-22559-13		1/1	26-Mar-2013 4:13 PM	08-Apr-2013 10:37 AM	12-Apr-2013 1:38 PM	MS
	80969	NA	78-QPSD-DU2-SB1	SO	078SB-0015M-0002-SO	240-22559-13		1/1	26-Mar-2013 4:13 PM	08-Apr-2013 10:37 AM	12-Apr-2013 2:01 PM	SD
	80969	NA	78-QPSD-DU1-SB1	SO	078SB-0006M-0001-SO	240-22559-6		1/1	26-Mar-2013 11:05 AM	08-Apr-2013 10:37 AM	12-Apr-2013 2:25 PM	N
	80969	NA	78-QPSD-DU1-SB1	SO	078SB-0006M-0002-SO	240-22559-6		1/1	26-Mar-2013 11:05 AM	08-Apr-2013 10:37 AM	12-Apr-2013 2:49 PM	MS
	80969	NA	78-QPSD-DU1-SB1	SO	078SB-0006M-0002-SO	240-22559-6		1/1	26-Mar-2013 11:05 AM	08-Apr-2013 10:37 AM	12-Apr-2013 3:13 PM	SD
	80969	NA	78-QPSD-DU1-SB5	SO	078SB-0012M-0001-SO	240-22559-12		1/4	26-Mar-2013 11:47 AM	08-Apr-2013 10:37 AM	12-Apr-2013 3:36 PM	N
	80969	NA	78-QPSD-DU1-SB4	SO	078SB-0011M-0001-SO	240-22559-11		1/12.5	26-Mar-2013 12:01 PM	08-Apr-2013 10:37 AM	12-Apr-2013 4:00 PM	N
	80969	NA	78-QPSD-DU1-SB	SO	078SB-0004M-0001-SO	240-22559-4		1/1	26-Mar-2013 11:56 AM	08-Apr-2013 10:37 AM	12-Apr-2013 4:24 PM	N
	80969	NA	78-QPSD-DU1-SS	SO	078SS-0210M-0001-SO	240-22559-1		1/1	26-Mar-2013 9:40 AM	08-Apr-2013 10:37 AM	12-Apr-2013 4:48 PM	N
	80969	NA	78-QPSD-DU2-SS	SO	078SS-0002M-0001-SO	240-22559-2		1/1	26-Mar-2013 12:51 PM	08-Apr-2013 10:37 AM	12-Apr-2013 5:11 PM	N
	80969	NA	78-QPSD-DU3-SS	SO	078SS-0003M-0001-SO	240-22559-3		1/1	26-Mar-2013 1:35 PM	08-Apr-2013 10:37 AM	12-Apr-2013 5:35 PM	N

AUTOMATED DATA REVIEW SUMMARY for 240-22559-1_78_SB

Batch Report

Test Method: SW8270C; Leach Method: NONE												
Analytical Batch	Prep Batch	Leach Batch	Location	Matrix	Field Sample ID	Lab Sample ID	Calibration Ref	Run#/ Dil'n	Collection Date/Time	Extract Date/Time	Analysis Date/Time	Sample Type
81699	80969	NA	78-QPSD-DU1-SB2	SO	078SB-0007M-0001-SO	240-22559-7		1/1	26-Mar-2013 10:49 AM	08-Apr-2013 10:37 AM	12-Apr-2013 5:59 PM	N
	80969	NA	78-QPSD-DU2-SB2	SO	078SB-0016M-0001-SO	240-22559-14		1/1	26-Mar-2013 4:26 PM	08-Apr-2013 10:37 AM	12-Apr-2013 6:22 PM	N
	80969	NA	78-QPSD-DU1-SB3	SO	078SB-0009M-0001-SO	240-22559-10		1/1	26-Mar-2013 10:07 AM	08-Apr-2013 10:37 AM	12-Apr-2013 6:46 PM	FD
	80969	NA	78-QPSD-DU1-SB3	SO	078SB-0008M-0001-SO	240-22559-8		1/1	26-Mar-2013 10:06 AM	08-Apr-2013 10:37 AM	12-Apr-2013 7:10 PM	N
	80969	NA	78-QPSD-DU2-SB3	SO	078SB-0017M-0001-SO	240-22559-15		1/1	26-Mar-2013 4:56 PM	08-Apr-2013 10:37 AM	12-Apr-2013 7:33 PM	N
	80969	NA	78-QPSD-DU2-SB3	SO	078SB-0018M-0001-SO	240-22559-16		1/1	26-Mar-2013 4:57 PM	08-Apr-2013 10:37 AM	12-Apr-2013 7:57 PM	FD
	80969	NA	78-QPSD-DU1-SB	SO	078SB-0005M-0001-SO	240-22559-5		1/1	26-Mar-2013 11:59 AM	08-Apr-2013 10:37 AM	12-Apr-2013 8:20 PM	N
	80969	NA	78-QPSD-DU2-SB4	SO	078SB-0020M-0001-SO	240-22559-17		1/1	26-Mar-2013 5:53 PM	08-Apr-2013 10:37 AM	12-Apr-2013 8:44 PM	N
81894	81148	NA	LABQC	SQ	LABQC	MB 240-81148/23-A		1/1	09-Apr-2013 10:52 AM	09-Apr-2013 10:52 AM	15-Apr-2013 10:01 AM	LB
	81148	NA	LABQC	SQ	LABQC	LCS 240-81148/24-A		1/1	09-Apr-2013 10:52 AM	09-Apr-2013 10:52 AM	15-Apr-2013 10:24 AM	BS
	81148	NA	78-QPSD-DU3-SB	SO	078SB-0023M-0001-SO	240-22559-22		1/10	26-Mar-2013 3:37 PM	09-Apr-2013 10:52 AM	15-Apr-2013 12:23 PM	N
	81148	NA	78-QPSD-DU3-SB1	SO	078SB-0025M-0001-SO	240-22559-23		1/5	26-Mar-2013 12:38 PM	09-Apr-2013 10:52 AM	15-Apr-2013 1:35 PM	N
	81148	NA	78-QPSD-DU3-SB1	SO	078SB-0026M-0001-SO	240-22559-24		1/5	26-Mar-2013 12:42 PM	09-Apr-2013 10:52 AM	15-Apr-2013 1:59 PM	FD
	81148	NA	78-QPSD-DU3-SB5	SO	078SB-0032M-0001-SO	240-22559-29		1/1	26-Mar-2013 3:38 PM	09-Apr-2013 10:52 AM	15-Apr-2013 2:46 PM	N
	81148	NA	78-QPSD-DU2-SB5	SO	078SB-0021M-0001-SO	240-22559-18		1/1	26-Mar-2013 3:52 PM	09-Apr-2013 10:52 AM	15-Apr-2013 3:34 PM	N
	81148	NA	78-QPSD-DU2-SB	SO	078SB-0013M-0001-SO	240-22559-19		1/1	26-Mar-2013 5:02 PM	09-Apr-2013 10:52 AM	15-Apr-2013 3:58 PM	N
	81148	NA	78-QPSD-DU3-SB1	SO	078SB-0033M-0001-SO	240-22559-25		1/1	26-Mar-2013 12:42 PM	09-Apr-2013 10:52 AM	15-Apr-2013 5:10 PM	N
	81148	NA	78-QPSD-DU3-SB3	SO	078SB-0030M-0001-SO	240-22559-27		1/1	26-Mar-2013 2:40 PM	09-Apr-2013 10:52 AM	15-Apr-2013 5:34 PM	N

AUTOMATED DATA REVIEW SUMMARY for 240-22559-1_78_SB

Batch Report

Test Method: SW8270C; Leach Method: NONE												
Analytical Batch	Prep Batch	Leach Batch	Location	Matrix	Field Sample ID	Lab Sample ID	Calibration Ref	Run#/ Dil'n	Collection Date/Time	Extract Date/Time	Analysis Date/Time	Sample Type
81894	81148	NA	78-QPSD-DU3-SB2	SO	078SB-0028M-0001-SO	240-22559-26		1/1	26-Mar-2013 1:24 PM	09-Apr-2013 10:52 AM	15-Apr-2013 5:58 PM	N
	81148	NA	78-QPSD-DU3-SB4	SO	078SB-0031M-0001-SO	240-22559-28		1/1	26-Mar-2013 3:05 PM	09-Apr-2013 10:52 AM	15-Apr-2013 6:22 PM	N
	81148	NA	78-QPSD-DU3-SB	SO	078SB-0024M-0001-SO	240-22559-31		1/1	26-Mar-2013 3:35 PM	09-Apr-2013 10:52 AM	15-Apr-2013 6:45 PM	N
Test Method: SW8330B; Leach Method: NONE												
Analytical Batch	Prep Batch	Leach Batch	Location	Matrix	Field Sample ID	Lab Sample ID	Calibration Ref	Run#/ Dil'n	Collection Date/Time	Extract Date/Time	Analysis Date/Time	Sample Type
13851	13607	NA	LABQC	SQ	LABQC	MB 320-13607/1-A		1/1	04-Apr-2013 9:31 AM	04-Apr-2013 9:31 AM	09-Apr-2013 3:12 AM	LB
	13607	NA	LABQC	SQ	LABQC	LCS 320-13607/2-A		1/1	04-Apr-2013 9:31 AM	04-Apr-2013 9:31 AM	09-Apr-2013 6:03 AM	BS
	13607	NA	78-QPSD-DU1-SB2	SO	078SB-0007M-0001-SO	240-22559-7		1/1	26-Mar-2013 10:49 AM	04-Apr-2013 9:31 AM	09-Apr-2013 5:28 PM	N
	13607	NA	78-QPSD-DU2-SB2	SO	078SB-0016M-0001-SO	240-22559-14		1/1	26-Mar-2013 4:26 PM	04-Apr-2013 9:31 AM	09-Apr-2013 7:22 PM	N
	13607	NA	78-QPSD-DU3-SB2	SO	078SB-0028M-0001-SO	240-22559-26		1/1	26-Mar-2013 1:24 PM	04-Apr-2013 9:31 AM	09-Apr-2013 8:19 PM	N
14569	13607	NA	LABQC	SQ	LABQC	MB 320-13607/1-A		2/1	04-Apr-2013 9:31 AM	04-Apr-2013 9:31 AM	18-Apr-2013 3:25 PM	LB
	13607	NA	78-QPSD-DU1-SB2	SO	078SB-0007M-0001-SO	240-22559-7		3/1	26-Mar-2013 10:49 AM	04-Apr-2013 9:31 AM	19-Apr-2013 1:20 AM	N
	13607	NA	78-QPSD-DU2-SB2	SO	078SB-0016M-0001-SO	240-22559-14		3/1	26-Mar-2013 4:26 PM	04-Apr-2013 9:31 AM	19-Apr-2013 2:26 AM	N
14571	13607	NA	78-QPSD-DU3-SB2	SO	078SB-0028M-0001-SO	240-22559-26		3/1	26-Mar-2013 1:24 PM	04-Apr-2013 9:31 AM	20-Apr-2013 1:42 PM	N
13918	13645	NA	LABQC	SQ	LABQC	MB 320-13645/1-A		1/1	04-Apr-2013 12:46 PM	04-Apr-2013 12:46 PM	09-Apr-2013 7:52 PM	LB
	13645	NA	LABQC	SQ	LABQC	LCS 320-13645/2-A		1/1	04-Apr-2013 12:46 PM	04-Apr-2013 12:46 PM	09-Apr-2013 8:09 PM	BS
	13645	NA	78-QPSD-DU1-SS	SO	078SS-0210M-0001-SO	240-22559-1		1/1	26-Mar-2013 9:40 AM	04-Apr-2013 12:46 PM	09-Apr-2013 9:20 PM	N
	13645	NA	78-QPSD-DU1-SB	SO	078SB-0004M-0001-SO	240-22559-4		1/1	26-Mar-2013 11:56 AM	04-Apr-2013 12:46 PM	09-Apr-2013 10:13 PM	N

AUTOMATED DATA REVIEW SUMMARY for 240-22559-1_78_SB

Batch Report

Test Method: SW8330B; Leach Method: NONE												
Analytical Batch	Prep Batch	Leach Batch	Location	Matrix	Field Sample ID	Lab Sample ID	Calibration Ref	Run#/ Dil'n	Collection Date/Time	Extract Date/Time	Analysis Date/Time	Sample Type
13918	13645	NA	78-QPSD-DU1-SB	SO	078SB-0005M-0001-SO	240-22559-5		1/1	26-Mar-2013 11:59 AM	04-Apr-2013 12:46 PM	09-Apr-2013 10:49 PM	N
	13645	NA	78-QPSD-DU1-SB1	SO	078SB-0006M-0001-SO	240-22559-6		1/1	26-Mar-2013 11:05 AM	04-Apr-2013 12:46 PM	09-Apr-2013 11:07 PM	N
	13645	NA	78-QPSD-DU1-SB1	SO	078SB-0006M-0002-SO	240-22559-6		1/1	26-Mar-2013 11:05 AM	04-Apr-2013 12:46 PM	09-Apr-2013 11:24 PM	MS
	13645	NA	78-QPSD-DU1-SB1	SO	078SB-0006M-0002-SO	240-22559-6		1/1	26-Mar-2013 11:05 AM	04-Apr-2013 12:46 PM	09-Apr-2013 11:42 PM	SD
	13645	NA	78-QPSD-DU1-SB2	SO	078SB-0007M-0001-SO	240-22559-7		2/1	26-Mar-2013 10:49 AM	04-Apr-2013 12:46 PM	10-Apr-2013 12:00 AM	N
	13645	NA	78-QPSD-DU1-SB3	SO	078SB-0008M-0001-SO	240-22559-8		1/1	26-Mar-2013 10:06 AM	04-Apr-2013 12:46 PM	10-Apr-2013 12:18 AM	N
	13645	NA	78-QPSD-DU1-SB3	SO	078SB-0009M-0001-SO	240-22559-10		1/1	26-Mar-2013 10:07 AM	04-Apr-2013 12:46 PM	10-Apr-2013 12:35 AM	FD
	13645	NA	78-QPSD-DU1-SB4	SO	078SB-0011M-0001-SO	240-22559-11		1/1	26-Mar-2013 12:01 PM	04-Apr-2013 12:46 PM	10-Apr-2013 12:53 AM	N
	13645	NA	78-QPSD-DU1-SB5	SO	078SB-0012M-0001-SO	240-22559-12		1/1	26-Mar-2013 11:47 AM	04-Apr-2013 12:46 PM	10-Apr-2013 1:11 AM	N
	13645	NA	78-QPSD-DU2-SB2	SO	078SB-0016M-0001-SO	240-22559-14		2/1	26-Mar-2013 4:26 PM	04-Apr-2013 12:46 PM	10-Apr-2013 1:29 AM	N
	13645	NA	78-QPSD-DU2-SB3	SO	078SB-0017M-0001-SO	240-22559-15		1/1	26-Mar-2013 4:56 PM	04-Apr-2013 12:46 PM	10-Apr-2013 2:22 AM	N
	13645	NA	78-QPSD-DU2-SB3	SO	078SB-0018M-0001-SO	240-22559-16		1/1	26-Mar-2013 4:57 PM	04-Apr-2013 12:46 PM	10-Apr-2013 2:40 AM	FD
	13645	NA	78-QPSD-DU2-SB4	SO	078SB-0020M-0001-SO	240-22559-17		1/1	26-Mar-2013 5:53 PM	04-Apr-2013 12:46 PM	10-Apr-2013 2:57 AM	N
	13645	NA	78-QPSD-DU2-SB5	SO	078SB-0021M-0001-SO	240-22559-18		1/1	26-Mar-2013 3:52 PM	04-Apr-2013 12:46 PM	10-Apr-2013 3:15 AM	N
	13645	NA	78-QPSD-DU2-SB	SO	078SB-0013M-0001-SO	240-22559-19		1/1	26-Mar-2013 5:02 PM	04-Apr-2013 12:46 PM	10-Apr-2013 3:33 AM	N
14050	13645	NA	LABQC	SQ	LABQC	MB 320-13645/1-A		2/1	04-Apr-2013 12:46 PM	04-Apr-2013 12:46 PM	10-Apr-2013 7:08 PM	LB
	13645	NA	78-QPSD-DU2-SS	SO	078SS-0002M-0001-SO	240-22559-2		2/1	26-Mar-2013 12:51 PM	04-Apr-2013 12:46 PM	10-Apr-2013 7:27 PM	N
	13645	NA	78-QPSD-DU3-SS	SO	078SS-0003M-0001-SO	240-22559-3		2/1	26-Mar-2013 1:35 PM	04-Apr-2013 12:46 PM	10-Apr-2013 7:47 PM	N

AUTOMATED DATA REVIEW SUMMARY for 240-22559-1_78_SB

Batch Report

Test Method: SW8330B; Leach Method: NONE												
Analytical Batch	Prep Batch	Leach Batch	Location	Matrix	Field Sample ID	Lab Sample ID	Calibration Ref	Run#/ Dil'n	Collection Date/Time	Extract Date/Time	Analysis Date/Time	Sample Type
13918	13711	NA	LABQC	SQ	LABQC	MB 320-13711/1-A		1/1	05-Apr-2013 11:15 AM	05-Apr-2013 11:15 AM	10-Apr-2013 6:12 AM	LB
	13711	NA	LABQC	SQ	LABQC	LCS 320-13711/2-A		1/1	05-Apr-2013 11:15 AM	05-Apr-2013 11:15 AM	10-Apr-2013 6:30 AM	BS
	13711	NA	78-QPSD-DU2-SB1	SO	078SB-0015M-0001-SO	240-22559-13		1/1	26-Mar-2013 4:13 PM	05-Apr-2013 11:15 AM	10-Apr-2013 9:10 AM	N
	13711	NA	78-QPSD-DU2-SB1	SO	078SB-0015M-0002-SO	240-22559-13		1/1	26-Mar-2013 4:13 PM	05-Apr-2013 11:15 AM	10-Apr-2013 9:28 AM	MS
	13711	NA	78-QPSD-DU2-SB1	SO	078SB-0015M-0002-SO	240-22559-13		1/1	26-Mar-2013 4:13 PM	05-Apr-2013 11:15 AM	10-Apr-2013 9:45 AM	SD
	13711	NA	78-QPSD-DU3-SB	SO	078SB-0023M-0001-SO	240-22559-22		1/1	26-Mar-2013 3:37 PM	05-Apr-2013 11:15 AM	10-Apr-2013 10:03 AM	N
	13711	NA	78-QPSD-DU3-SB1	SO	078SB-0025M-0001-SO	240-22559-23		1/1	26-Mar-2013 12:38 PM	05-Apr-2013 11:15 AM	10-Apr-2013 10:21 AM	N
	13711	NA	78-QPSD-DU3-SB1	SO	078SB-0026M-0001-SO	240-22559-24		1/1	26-Mar-2013 12:42 PM	05-Apr-2013 11:15 AM	10-Apr-2013 10:38 AM	FD
	13711	NA	78-QPSD-DU3-SB1	SO	078SB-0033M-0001-SO	240-22559-25		1/1	26-Mar-2013 12:42 PM	05-Apr-2013 11:15 AM	10-Apr-2013 10:56 AM	N
	13711	NA	78-QPSD-DU3-SB2	SO	078SB-0028M-0001-SO	240-22559-26		2/1	26-Mar-2013 1:24 PM	05-Apr-2013 11:15 AM	10-Apr-2013 11:14 AM	N
	13711	NA	78-QPSD-DU3-SB3	SO	078SB-0030M-0001-SO	240-22559-27		1/1	26-Mar-2013 2:40 PM	05-Apr-2013 11:15 AM	10-Apr-2013 11:32 AM	N
	13711	NA	78-QPSD-DU3-SB4	SO	078SB-0031M-0001-SO	240-22559-28		1/1	26-Mar-2013 3:05 PM	05-Apr-2013 11:15 AM	10-Apr-2013 12:25 PM	N
	13711	NA	78-QPSD-DU3-SB5	SO	078SB-0032M-0001-SO	240-22559-29		1/1	26-Mar-2013 3:38 PM	05-Apr-2013 11:15 AM	10-Apr-2013 12:43 PM	N
	13711	NA	78-QPSD-DU3-SB	SO	078SB-0024M-0001-SO	240-22559-31		1/1	26-Mar-2013 3:35 PM	05-Apr-2013 11:15 AM	10-Apr-2013 1:00 PM	N

AUTOMATED DATA REVIEW SUMMARY for 240-22559-1_78_SB

Field Batch Report

--No Records Found--

AUTOMATED DATA REVIEW SUMMARY for 240-22559-1_78_SB

QC Outlier Report

Test/Prep/Leach	QC Element	Sample ID/ Lab Sample ID	Run# / Dil'n	Analyte	Result (Units)	Qualifier	Warning Limits	Control Limits	Reason	Comment	Rule	Action Level
E353.2 / METHOD/NONE	MS Recovery	078SB-0015M-0002-SO (SD) / 240-22559-13	1 / 1.00	Nitrocellulose	32.0 (PERCENT)	J/UJ	34 - 115	30 - 115	M			
E353.2 / METHOD/NONE	MS Recovery	078SB-0015M-0002-SO (MS) / 240-22559-13	1 / 1.00	Nitrocellulose	33.7 (PERCENT)	J/UJ	34 - 115	30 - 115	M			
SW6020 / SW3050B/NONE	Blank	MB 180-68622/1-A (LB) / MB 180-68622/1-A	1 / 1.00	Calcium	1.7 (MG/KG)	U/None	< 1.1	< 8.3	L		1	1.70
SW7471A / TOTAL/NONE	Blank	MB 240-80967/1-A (LB) / MB 240-80967/1-A	1 / 1.00	Mercury	0.015 (MG/KG)	U/None	< 0.014	< 0.1	L		1	0.0148
SW8082 / SW3540C/NONE	Surrogate	078SB-0011M-0001-SO (N) / 240-22559-11	1 / 1.00	Decachlorobiphenyl	180 (PERCENT)	J/None	60 - 125	10 - 125	I			
SW8082 / SW3540C/NONE	Surrogate	078SB-0017M-0001-SO (N) / 240-22559-15	1 / 1.00	Decachlorobiphenyl	55.0 (PERCENT)	J/UJ	60 - 125	10 - 125	I			
SW8260B / SW5035/NONE	Blank	MB 240-80302/7 (LB) / MB 240-80302/7	1 / 1.00	Methylene Chloride	4.9 (UG/KG)	U/None	< 0.67	< 5	L		2	9.82
SW8260B / SW5035/NONE	Blank	MB 240-80388/7 (LB) / MB 240-80388/7	1 / 1.00	2-Hexanone	0.64 (UG/KG)	U/None	< 0.63	< 20	L		1	0.639
SW8260B / SW5035/NONE	Blank	MB 240-80388/7 (LB) / MB 240-80388/7	1 / 1.00	Methylene Chloride	3.1 (UG/KG)	U/None	< 0.67	< 5	L		2	6.28
SW8260B / SW5035/NONE	Blank	MB 240-80593/7 (LB) / MB 240-80593/7	1 / 1.00	Methylene Chloride	4.3 (UG/KG)	U/None	< 0.67	< 5	L		2	8.50
SW8260B / SW5035/NONE	Blank	MB 240-80741/30 (LB) / MB 240-80741/30	1 / 1.00	Acetone	8.6 (UG/KG)	U/None	< 6.3	< 20	L		2	17.2
SW8260B / SW5035/NONE	Blank	MB 240-80741/30 (LB) / MB 240-80741/30	1 / 1.00	Methylene Chloride	3.6 (UG/KG)	U/None	< 0.67	< 5	L		2	7.10
SW8260B / SW5035/NONE	MS Recovery	078SB-0015M-0002-SO (SD) / 240-22559-13	1 / 1.00	Chlorobenzene	65.7 (PERCENT)	J/UJ	75 - 125	20 - 125	M			
SW8260B / SW5035/NONE	MS Recovery	078SB-0015M-0002-SO (SD) / 240-22559-13	1 / 1.00	Ethylbenzene	63.4 (PERCENT)	J/UJ	75 - 125	20 - 125	M			
SW8260B / SW5035/NONE	MS Recovery	078SB-0015M-0002-SO (SD) / 240-22559-13	1 / 1.00	Styrene	62.9 (PERCENT)	J/UJ	75 - 125	20 - 125	M			
SW8260B / SW5035/NONE	MS Recovery	078SB-0015M-0002-SO (SD) / 240-22559-13	1 / 1.00	Trichloroethene (TCE)	73.7 (PERCENT)	J/UJ	75 - 125	20 - 125	M			
SW8260B / SW5035/NONE	MS Recovery	078SB-0015M-0002-SO (SD) / 240-22559-13	1 / 1.00	Xylenes, Total	61.4 (PERCENT)	J/UJ	75 - 125	20 - 125	M			
SW8260B / SW5035/NONE	Surrogate	078SB-0007M-0001-SO (N) / 240-22559-7	1 / 1.00	1-Bromo-4-fluorobenzene (4-Bromofluorobenzene)	55.6 (PERCENT)	J/UJ	85 - 120	10 - 120	I			
SW8260B / SW5035/NONE	Surrogate	078SB-0007M-0001-SO (N) / 240-22559-7	1 / 1.00	Toluene-d8	70.0 (PERCENT)	J/UJ	85 - 115	10 - 115	I			

AUTOMATED DATA REVIEW SUMMARY for 240-22559-1_78_SB

QC Outlier Report

Test/Prep/Leach	QC Element	Sample ID/ Lab Sample ID	Run# / Dil'n	Analyte	Result (Units)	Qualifier	Warning Limits	Control Limits	Reason	Comment	Rule	Action Level
SW8260B / SW5035/NONE	Surrogate	078SB-0008M-0001-SO (N) / 240-22559-8	1 / 1.00	1-Bromo-4-fluorobenzene (4- Bromofluorobenzene)	83.3 (PERCENT)	J/UJ	85 - 120	10 - 120	I			
SW8260B / SW5035/NONE	Surrogate	078SB-0009M-0001-SO (N) / 240-22559-10	1 / 1.00	1-Bromo-4-fluorobenzene (4- Bromofluorobenzene)	81.0 (PERCENT)	J/UJ	85 - 120	10 - 120	I			
SW8260B / SW5035/NONE	Surrogate	078SB-0011M-0001-SO (N) / 240-22559-11	1 / 1.00	1-Bromo-4-fluorobenzene (4- Bromofluorobenzene)	50.9 (PERCENT)	J/UJ	85 - 120	10 - 120	I			
SW8260B / SW5035/NONE	Surrogate	078SB-0011M-0001-SO (N) / 240-22559-11	1 / 1.00	Toluene-d8	62.4 (PERCENT)	J/UJ	85 - 115	10 - 115	I			
SW8260B / SW5035/NONE	Surrogate	078SB-0012M-0001-SO (N) / 240-22559-12	1 / 1.00	1-Bromo-4-fluorobenzene (4- Bromofluorobenzene)	76.6 (PERCENT)	J/UJ	85 - 120	10 - 120	I			
SW8260B / SW5035/NONE	Surrogate	078SB-0015M-0001-SO (N) / 240-22559-13	1 / 1.00	1-Bromo-4-fluorobenzene (4- Bromofluorobenzene)	70.9 (PERCENT)	J/UJ	85 - 120	10 - 120	I			
SW8260B / SW5035/NONE	Surrogate	078SB-0015M-0001-SO (N) / 240-22559-13	1 / 1.00	Toluene-d8	82.7 (PERCENT)	J/UJ	85 - 115	10 - 115	I			
SW8260B / SW5035/NONE	Surrogate	078SB-0017M-0001-SO (N) / 240-22559-15	1 / 1.00	1-Bromo-4-fluorobenzene (4- Bromofluorobenzene)	64.6 (PERCENT)	J/UJ	85 - 120	10 - 120	I			
SW8260B / SW5035/NONE	Surrogate	078SB-0017M-0001-SO (N) / 240-22559-15	1 / 1.00	Toluene-d8	75.4 (PERCENT)	J/UJ	85 - 115	10 - 115	I			
SW8260B / SW5035/NONE	Surrogate	078SB-0020M-0001-SO (N) / 240-22559-17	1 / 1.00	1-Bromo-4-fluorobenzene (4- Bromofluorobenzene)	75.7 (PERCENT)	J/UJ	85 - 120	10 - 120	I			
SW8260B / SW5035/NONE	Surrogate	078SB-0021M-0001-SO (N) / 240-22559-18	1 / 1.00	1-Bromo-4-fluorobenzene (4- Bromofluorobenzene)	128 (PERCENT)	J/None	85 - 120	10 - 120	I			
SW8260B / SW5035/NONE	Surrogate	078SB-0021M-0001-SO (N) / 240-22559-18	1 / 1.00	Toluene-d8	115 (PERCENT)	J/None	85 - 115	10 - 115	I			
SW8260B / SW5035/NONE	Surrogate	078SB-0034-0001-SO (N) / 240-22559-30	1 / 1.00	1-Bromo-4-fluorobenzene (4- Bromofluorobenzene)	75.7 (PERCENT)	J/UJ	85 - 120	10 - 120	I			
SW8260B / SW5035/NONE	Surrogate	078SB-0034-0001-SO (N) / 240-22559-30	1 / 1.00	Toluene-d8	82.6 (PERCENT)	J/UJ	85 - 115	10 - 115	I			
SW8260B / SW5035/NONE	Surrogate	078SB-0056M-0001-SO (N) / 240-22559-9	1 / 1.00	1-Bromo-4-fluorobenzene (4- Bromofluorobenzene)	56.1 (PERCENT)	J/UJ	85 - 120	10 - 120	I			
SW8260B / SW5035/NONE	Surrogate	078SB-0056M-0001-SO (N) / 240-22559-9	1 / 1.00	Toluene-d8	69.2 (PERCENT)	J/UJ	85 - 115	10 - 115	I			
SW8260B / SW5035/NONE	Surrogate	078SS-0002M-0001-SO (N) / 240-22559-2	1 / 1.00	1-Bromo-4-fluorobenzene (4- Bromofluorobenzene)	81.2 (PERCENT)	J/UJ	85 - 120	10 - 120	I			
SW8260B / SW5035/NONE	Surrogate	078SS-0003M-0001-SO (N) / 240-22559-3	1 / 1.00	1-Bromo-4-fluorobenzene (4- Bromofluorobenzene)	84.5 (PERCENT)	J/UJ	85 - 120	10 - 120	I			
SW8260B / SW5035/NONE	Surrogate	078SS-0210M-0001-SO (N) / 240-22559-1	1 / 1.00	1-Bromo-4-fluorobenzene (4- Bromofluorobenzene)	59.0 (PERCENT)	J/UJ	85 - 120	10 - 120	I			

AUTOMATED DATA REVIEW SUMMARY for 240-22559-1_78_SB

QC Outlier Report

Test/Prep/Leach	QC Element	Sample ID/ Lab Sample ID	Run# / Dil'n	Analyte	Result (Units)	Qualifier	Warning Limits	Control Limits	Reason	Comment	Rule	Action Level
SW8260B / SW5035/NONE	Surrogate	078SS-0210M-0001-SO (N) / 240-22559-1	1 / 1.00	Toluene-d8	68.0 (PERCENT)	J/UJ	85 - 115	10 - 115	I			
SW8270C / SW3550/NONE	Surrogate	078SB-0011M-0001-SO (N) / 240-22559-11	1 / 13.00	2-Fluorobiphenyl	40.6 (PERCENT)	J/UJ	45 - 105	10 - 105	I	Diluted Out	2.00	
SW8330B / METHOD/NONE	Blank	MB 320-13607/1-A (LB) / MB 320-13607/1-A	2 / 1.00	Tetryl	0.014 (MG/KG)	U/None	< 0.01	< 0.25	L		1	0.0141

AUTOMATED DATA REVIEW SUMMARY for 240-22559-1_78_SB

Qualified Results

Test Leach	Matrix	FieldSample ID	LabSample ID	Type	Analyte	RL	Lab Result	Qualified Result	Bias	Units	Reason
E353.2/NONE	SO	078SB-0004M-0001-SO	240-22559-4	N	Nitrocellulose	5.0	0.87	0.87 J		MG/KG	TR
E353.2/NONE	SO	078SB-0007M-0001-SO	240-22559-7	N	Nitrocellulose	4.9	3.4	3.4 J		MG/KG	TR
E353.2/NONE	SO	078SB-0011M-0001-SO	240-22559-11	N	Nitrocellulose	4.9	1.2	1.2 J		MG/KG	TR
E353.2/NONE	SO	078SB-0015M-0001-SO	240-22559-13	N	Nitrocellulose	5.0	5.0	5.0 UJ	-	MG/KG	M
E353.2/NONE	SO	078SB-0025M-0001-SO	240-22559-23	N	Nitrocellulose	4.7	0.89	0.89 J		MG/KG	TR
E353.2/NONE	SO	078SS-0002M-0001-SO	240-22559-2	N	Nitrocellulose	5.0	1.6	1.6 J		MG/KG	TR
E353.2/NONE	SO	078SS-0003M-0001-SO	240-22559-3	N	Nitrocellulose	5.0	1.1	1.1 J		MG/KG	TR
E353.2/NONE	SO	078SS-0210M-0001-SO	240-22559-1	N	Nitrocellulose	4.9	1.1	1.1 J		MG/KG	TR
Test Leach	Matrix	FieldSample ID	LabSample ID	Type	Analyte	RL	Lab Result	Qualified Result	Bias	Units	Reason
SW6020/NONE	SO	078SB-0004M-0001-SO	240-22559-4	N	Selenium	0.49	0.15	0.15 J		MG/KG	TR
SW6020/NONE	SO	078SB-0004M-0001-SO	240-22559-4	N	Thallium	0.097	0.050	0.050 J		MG/KG	TR
SW6020/NONE	SO	078SB-0005M-0001-SO	240-22559-5	N	Antimony	0.20	0.16	0.16 J		MG/KG	TR
SW6020/NONE	SO	078SB-0005M-0001-SO	240-22559-5	N	Beryllium	0.10	0.083	0.083 J		MG/KG	TR
SW6020/NONE	SO	078SB-0005M-0001-SO	240-22559-5	N	Cadmium	0.10	0.078	0.078 J		MG/KG	TR
SW6020/NONE	SO	078SB-0005M-0001-SO	240-22559-5	N	Thallium	0.10	0.046	0.046 J		MG/KG	TR
SW6020/NONE	SO	078SB-0006M-0001-SO	240-22559-6	N	Aluminum	2.9	1200	1200 J		MG/KG	D2
SW6020/NONE	SO	078SB-0006M-0001-SO	240-22559-6	N	Antimony	0.19	0.064	0.064 J		MG/KG	TR/m
SW6020/NONE	SO	078SB-0006M-0001-SO	240-22559-6	N	Copper	0.19	3.0	3.0 J		MG/KG	D2
SW6020/NONE	SO	078SB-0006M-0001-SO	240-22559-6	N	Selenium	0.49	0.081	0.081 J		MG/KG	TR/m
SW6020/NONE	SO	078SB-0006M-0001-SO	240-22559-6	N	Thallium	0.097	0.036	0.036 J		MG/KG	TR
SW6020/NONE	SO	078SB-0006M-0001-SO	240-22559-6	N	Zinc	0.49	16.0	16.0 J		MG/KG	A
SW6020/NONE	SO	078SB-0007M-0001-SO	240-22559-7	N	Antimony	0.20	0.18	0.18 J		MG/KG	TR
SW6020/NONE	SO	078SB-0007M-0001-SO	240-22559-7	N	Cadmium	0.10	0.088	0.088 J		MG/KG	TR
SW6020/NONE	SO	078SB-0007M-0001-SO	240-22559-7	N	Silver	0.10	0.026	0.026 J		MG/KG	TR
SW6020/NONE	SO	078SB-0007M-0001-SO	240-22559-7	N	Thallium	0.10	0.033	0.033 J		MG/KG	TR
SW6020/NONE	SO	078SB-0008M-0001-SO	240-22559-8	N	Antimony	0.20	0.097	0.097 J		MG/KG	TR
SW6020/NONE	SO	078SB-0008M-0001-SO	240-22559-8	N	Selenium	0.50	0.12	0.12 J		MG/KG	TR
SW6020/NONE	SO	078SB-0008M-0001-SO	240-22559-8	N	Silver	0.10	0.015	0.015 J		MG/KG	TR

AUTOMATED DATA REVIEW SUMMARY for 240-22559-1_78_SB

Qualified Results

Test Leach	Matrix	FieldSample ID	LabSample ID	Type	Analyte	RL	Lab Result	Qualified Result	Bias	Units	Reason
SW6020/NONE	SO	078SB-0008M-0001-SO	240-22559-8	N	Thallium	0.10	0.074	0.074 J		MG/KG	TR
SW6020/NONE	SO	078SB-0009M-0001-SO	240-22559-10	FD	Antimony	0.20	0.11	0.11 J		MG/KG	TR
SW6020/NONE	SO	078SB-0009M-0001-SO	240-22559-10	FD	Selenium	0.50	0.11	0.11 J		MG/KG	TR
SW6020/NONE	SO	078SB-0009M-0001-SO	240-22559-10	FD	Silver	0.099	0.022	0.022 J		MG/KG	TR
SW6020/NONE	SO	078SB-0009M-0001-SO	240-22559-10	FD	Thallium	0.099	0.066	0.066 J		MG/KG	TR
SW6020/NONE	SO	078SB-0011M-0001-SO	240-22559-11	N	Selenium	0.50	0.18	0.18 J		MG/KG	TR
SW6020/NONE	SO	078SB-0012M-0001-SO	240-22559-12	N	Selenium	0.44	0.078	0.078 J		MG/KG	TR
SW6020/NONE	SO	078SB-0012M-0001-SO	240-22559-12	N	Thallium	0.088	0.057	0.057 J		MG/KG	TR
SW6020/NONE	SO	078SB-0013M-0001-SO	240-22559-19	N	Antimony	0.17	0.12	0.12 J		MG/KG	TR
SW6020/NONE	SO	078SB-0013M-0001-SO	240-22559-19	N	Selenium	0.41	0.079	0.079 J		MG/KG	TR
SW6020/NONE	SO	078SB-0013M-0001-SO	240-22559-19	N	Silver	0.083	0.017	0.017 J		MG/KG	TR
SW6020/NONE	SO	078SB-0013M-0001-SO	240-22559-19	N	Thallium	0.083	0.053	0.053 J		MG/KG	TR
SW6020/NONE	SO	078SB-0015M-0001-SO	240-22559-13	N	Antimony	0.19	0.18	0.18 J		MG/KG	TR/m
SW6020/NONE	SO	078SB-0015M-0001-SO	240-22559-13	N	Cadmium	0.093	0.067	0.067 J		MG/KG	TR
SW6020/NONE	SO	078SB-0015M-0001-SO	240-22559-13	N	Silver	0.093	0.011	0.011 J		MG/KG	TR
SW6020/NONE	SO	078SB-0015M-0001-SO	240-22559-13	N	Thallium	0.093	0.038	0.038 J		MG/KG	TR
SW6020/NONE	SO	078SB-0015M-0001-SO	240-22559-13	N	Zinc	0.47	21.0	21.0 J		MG/KG	A
SW6020/NONE	SO	078SB-0016M-0001-SO	240-22559-14	N	Cadmium	0.090	0.079	0.079 J		MG/KG	TR
SW6020/NONE	SO	078SB-0016M-0001-SO	240-22559-14	N	Silver	0.090	0.021	0.021 J		MG/KG	TR
SW6020/NONE	SO	078SB-0016M-0001-SO	240-22559-14	N	Thallium	0.090	0.035	0.035 J		MG/KG	TR
SW6020/NONE	SO	078SB-0017M-0001-SO	240-22559-15	N	Cadmium	0.097	0.056	0.056 J		MG/KG	TR
SW6020/NONE	SO	078SB-0017M-0001-SO	240-22559-15	N	Thallium	0.097	0.030	0.030 J		MG/KG	TR
SW6020/NONE	SO	078SB-0018M-0001-SO	240-22559-16	FD	Cadmium	0.090	0.070	0.070 J		MG/KG	TR
SW6020/NONE	SO	078SB-0018M-0001-SO	240-22559-16	FD	Thallium	0.090	0.033	0.033 J		MG/KG	TR
SW6020/NONE	SO	078SB-0020M-0001-SO	240-22559-17	N	Antimony	0.19	0.17	0.17 J		MG/KG	TR
SW6020/NONE	SO	078SB-0020M-0001-SO	240-22559-17	N	Beryllium	0.094	0.058	0.058 J		MG/KG	TR
SW6020/NONE	SO	078SB-0020M-0001-SO	240-22559-17	N	Cadmium	0.094	0.029	0.029 J		MG/KG	TR
SW6020/NONE	SO	078SB-0020M-0001-SO	240-22559-17	N	Thallium	0.094	0.018	0.018 J		MG/KG	TR
SW6020/NONE	SO	078SB-0021M-0001-SO	240-22559-18	N	Antimony	0.18	0.051	0.051 J		MG/KG	TR

AUTOMATED DATA REVIEW SUMMARY for 240-22559-1_78_SB

Qualified Results

Test Leach	Matrix	FieldSample ID	LabSample ID	Type	Analyte	RL	Lab Result	Qualified Result	Bias	Units	Reason
SW6020/NONE	SO	078SB-0021M-0001-SO	240-22559-18	N	Selenium	0.46	0.20	0.20 J		MG/KG	TR
SW6020/NONE	SO	078SB-0021M-0001-SO	240-22559-18	N	Silver	0.092	0.019	0.019 J		MG/KG	TR
SW6020/NONE	SO	078SB-0021M-0001-SO	240-22559-18	N	Thallium	0.092	0.084	0.084 J		MG/KG	TR
SW6020/NONE	SO	078SB-0023M-0001-SO	240-22559-22	N	Antimony	0.19	0.061	0.061 J		MG/KG	TR
SW6020/NONE	SO	078SB-0023M-0001-SO	240-22559-22	N	Selenium	0.47	0.073	0.073 J		MG/KG	TR
SW6020/NONE	SO	078SB-0023M-0001-SO	240-22559-22	N	Silver	0.094	0.014	0.014 J		MG/KG	TR
SW6020/NONE	SO	078SB-0023M-0001-SO	240-22559-22	N	Thallium	0.094	0.093	0.093 J		MG/KG	TR
SW6020/NONE	SO	078SB-0024M-0001-SO	240-22559-31	N	Thallium	0.092	0.042	0.042 J		MG/KG	TR
SW6020/NONE	SO	078SB-0025M-0001-SO	240-22559-23	N	Aluminum	2.9	1800	1800 J		MG/KG	d
SW6020/NONE	SO	078SB-0025M-0001-SO	240-22559-23	N	Arsenic	0.095	0.94	0.94 J		MG/KG	d
SW6020/NONE	SO	078SB-0025M-0001-SO	240-22559-23	N	Beryllium	0.095	0.22	0.22 J		MG/KG	d
SW6020/NONE	SO	078SB-0025M-0001-SO	240-22559-23	N	Cadmium	0.095	0.095	0.095 J		MG/KG	d
SW6020/NONE	SO	078SB-0025M-0001-SO	240-22559-23	N	Calcium	9.5	100	100 J		MG/KG	d
SW6020/NONE	SO	078SB-0025M-0001-SO	240-22559-23	N	Chromium	0.19	4.0	4.0 J		MG/KG	d
SW6020/NONE	SO	078SB-0025M-0001-SO	240-22559-23	N	Cobalt	0.048	2.6	2.6 J		MG/KG	d
SW6020/NONE	SO	078SB-0025M-0001-SO	240-22559-23	N	Copper	0.19	4.1	4.1 J		MG/KG	d
SW6020/NONE	SO	078SB-0025M-0001-SO	240-22559-23	N	Magnesium	9.5	930	930 J		MG/KG	d
SW6020/NONE	SO	078SB-0025M-0001-SO	240-22559-23	N	Selenium	0.48	0.080	0.080 J		MG/KG	TR
SW6020/NONE	SO	078SB-0025M-0001-SO	240-22559-23	N	Thallium	0.095	0.026	0.026 J		MG/KG	TR
SW6020/NONE	SO	078SB-0025M-0001-SO	240-22559-23	N	Vanadium	0.095	4.5	4.5 J		MG/KG	d
SW6020/NONE	SO	078SB-0026M-0001-SO	240-22559-24	FD	Aluminum	2.6	3300	3300 J		MG/KG	d
SW6020/NONE	SO	078SB-0026M-0001-SO	240-22559-24	FD	Antimony	0.18	0.047	0.047 J		MG/KG	TR
SW6020/NONE	SO	078SB-0026M-0001-SO	240-22559-24	FD	Arsenic	0.088	1.8	1.8 J		MG/KG	d
SW6020/NONE	SO	078SB-0026M-0001-SO	240-22559-24	FD	Beryllium	0.088	0.45	0.45 J		MG/KG	d
SW6020/NONE	SO	078SB-0026M-0001-SO	240-22559-24	FD	Cadmium	0.088	0.16	0.16 J		MG/KG	d
SW6020/NONE	SO	078SB-0026M-0001-SO	240-22559-24	FD	Calcium	8.8	180	180 J		MG/KG	d
SW6020/NONE	SO	078SB-0026M-0001-SO	240-22559-24	FD	Chromium	0.18	7.3	7.3 J		MG/KG	d
SW6020/NONE	SO	078SB-0026M-0001-SO	240-22559-24	FD	Cobalt	0.044	5.5	5.5 J		MG/KG	d
SW6020/NONE	SO	078SB-0026M-0001-SO	240-22559-24	FD	Copper	0.18	11.0	11.0 J		MG/KG	d

AUTOMATED DATA REVIEW SUMMARY for 240-22559-1_78_SB

Qualified Results

Test Leach	Matrix	FieldSample ID	LabSample ID	Type	Analyte	RL	Lab Result	Qualified Result	Bias	Units	Reason
SW6020/NONE	SO	078SB-0026M-0001-SO	240-22559-24	FD	Magnesium	8.8	1700	1700 J		MG/KG	d
SW6020/NONE	SO	078SB-0026M-0001-SO	240-22559-24	FD	Selenium	0.44	0.13	0.13 J		MG/KG	TR
SW6020/NONE	SO	078SB-0026M-0001-SO	240-22559-24	FD	Silver	0.088	0.019	0.019 J		MG/KG	TR
SW6020/NONE	SO	078SB-0026M-0001-SO	240-22559-24	FD	Thallium	0.088	0.069	0.069 J		MG/KG	TR
SW6020/NONE	SO	078SB-0026M-0001-SO	240-22559-24	FD	Vanadium	0.088	7.6	7.6 J		MG/KG	d
SW6020/NONE	SO	078SB-0028M-0001-SO	240-22559-26	N	Selenium	0.48	0.062	0.062 J		MG/KG	TR
SW6020/NONE	SO	078SB-0030M-0001-SO	240-22559-27	N	Selenium	0.49	0.088	0.088 J		MG/KG	TR
SW6020/NONE	SO	078SB-0030M-0001-SO	240-22559-27	N	Silver	0.097	0.012	0.012 J		MG/KG	TR
SW6020/NONE	SO	078SB-0030M-0001-SO	240-22559-27	N	Thallium	0.097	0.060	0.060 J		MG/KG	TR
SW6020/NONE	SO	078SB-0031M-0001-SO	240-22559-28	N	Antimony	0.18	0.052	0.052 J		MG/KG	TR
SW6020/NONE	SO	078SB-0031M-0001-SO	240-22559-28	N	Selenium	0.45	0.089	0.089 J		MG/KG	TR
SW6020/NONE	SO	078SB-0031M-0001-SO	240-22559-28	N	Silver	0.090	0.017	0.017 J		MG/KG	TR
SW6020/NONE	SO	078SB-0032M-0001-SO	240-22559-29	N	Silver	0.094	0.014	0.014 J		MG/KG	TR
SW6020/NONE	SO	078SB-0032M-0001-SO	240-22559-29	N	Thallium	0.094	0.039	0.039 J		MG/KG	TR
SW6020/NONE	SO	078SB-0033M-0001-SO	240-22559-25	N	Selenium	0.50	0.092	0.092 J		MG/KG	TR
SW6020/NONE	SO	078SB-0033M-0001-SO	240-22559-25	N	Thallium	0.10	0.031	0.031 J		MG/KG	TR
SW6020/NONE	SO	078SS-0002M-0001-SO	240-22559-2	N	Selenium	0.50	0.19	0.19 J		MG/KG	TR
SW6020/NONE	SO	078SS-0002M-0001-SO	240-22559-2	N	Silver	0.10	0.062	0.062 J		MG/KG	TR
SW6020/NONE	SO	078SS-0003M-0001-SO	240-22559-3	N	Selenium	0.50	0.27	0.27 J		MG/KG	TR
SW6020/NONE	SO	078SS-0003M-0001-SO	240-22559-3	N	Silver	0.10	0.045	0.045 J		MG/KG	TR
SW6020/NONE	SO	078SS-0003M-0001-SO	240-22559-3	N	Thallium	0.10	0.097	0.097 J		MG/KG	TR
SW6020/NONE	SO	078SS-0210M-0001-SO	240-22559-1	N	Selenium	0.50	0.24	0.24 J		MG/KG	TR
SW6020/NONE	SO	078SS-0210M-0001-SO	240-22559-1	N	Thallium	0.10	0.082	0.082 J		MG/KG	TR
Test Leach	Matrix	FieldSample ID	LabSample ID	Type	Analyte	RL	Lab Result	Qualified Result	Bias	Units	Reason
SW7471A/NONE	SO	078SB-0005M-0001-SO	240-22559-5	N	Mercury	0.094	0.042	0.042 J		MG/KG	TR
SW7471A/NONE	SO	078SB-0006M-0001-SO	240-22559-6	N	Mercury	0.091	0.015	0.015 J		MG/KG	TR
SW7471A/NONE	SO	078SB-0007M-0001-SO	240-22559-7	N	Mercury	0.11	0.026	0.026 J		MG/KG	TR
SW7471A/NONE	SO	078SB-0008M-0001-SO	240-22559-8	N	Mercury	0.10	0.053	0.053 J		MG/KG	TR
SW7471A/NONE	SO	078SB-0009M-0001-SO	240-22559-10	FD	Mercury	0.098	0.063	0.063 J		MG/KG	TR

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Qualified Results

Test Leach	Matrix	FieldSample ID	LabSample ID	Type	Analyte	RL	Lab Result	Qualified Result	Bias	Units	Reason
SW7471A/NONE	SO	078SB-0013M-0001-SO	240-22559-19	N	Mercury	0.088	0.019	0.019 J		MG/KG	TR
SW7471A/NONE	SO	078SB-0015M-0001-SO	240-22559-13	N	Mercury	0.090	0.033	0.033 J		MG/KG	TR
SW7471A/NONE	SO	078SB-0017M-0001-SO	240-22559-15	N	Mercury	0.10	0.038	0.038 J		MG/KG	TR
SW7471A/NONE	SO	078SB-0018M-0001-SO	240-22559-16	FD	Mercury	0.10	0.041	0.041 J		MG/KG	TR
SW7471A/NONE	SO	078SB-0020M-0001-SO	240-22559-17	N	Mercury	0.10	0.018	0.018 J		MG/KG	TR
SW7471A/NONE	SO	078SB-0021M-0001-SO	240-22559-18	N	Mercury	0.11	0.032	0.032 J		MG/KG	TR
SW7471A/NONE	SO	078SB-0023M-0001-SO	240-22559-22	N	Mercury	0.11	0.031	0.031 J		MG/KG	TR
SW7471A/NONE	SO	078SB-0024M-0001-SO	240-22559-31	N	Mercury	0.11	0.026	0.11 U	+	MG/KG	L
SW7471A/NONE	SO	078SB-0025M-0001-SO	240-22559-23	N	Mercury	0.10	0.020	0.020 J		MG/KG	TR
SW7471A/NONE	SO	078SB-0026M-0001-SO	240-22559-24	FD	Mercury	0.11	0.024	0.024 J		MG/KG	TR
SW7471A/NONE	SO	078SB-0028M-0001-SO	240-22559-26	N	Mercury	0.11	0.037	0.037 J		MG/KG	TR
SW7471A/NONE	SO	078SB-0030M-0001-SO	240-22559-27	N	Mercury	0.10	0.017	0.017 J		MG/KG	TR
SW7471A/NONE	SO	078SB-0031M-0001-SO	240-22559-28	N	Mercury	0.091	0.020	0.091 U	+	MG/KG	L
SW7471A/NONE	SO	078SS-0002M-0001-SO	240-22559-2	N	Mercury	0.11	0.060	0.060 J		MG/KG	TR
SW7471A/NONE	SO	078SS-0003M-0001-SO	240-22559-3	N	Mercury	0.10	0.041	0.041 J		MG/KG	TR
Test Leach	Matrix	FieldSample ID	LabSample ID	Type	Analyte	RL	Lab Result	Qualified Result	Bias	Units	Reason
SW8081/NONE	SO	078SB-0007M-0001-SO	240-22559-7	N	beta-Endosulfan	5.0	5.0	5.0 UJ		UG/KG	V2
SW8081/NONE	SO	078SB-0007M-0001-SO	240-22559-7	N	p,p'-DDE	3.4	3.4	3.4 UJ		UG/KG	V2
SW8081/NONE	SO	078SB-0016M-0001-SO	240-22559-14	N	beta-Endosulfan	2.5	2.5	2.5 UJ		UG/KG	V2
SW8081/NONE	SO	078SB-0016M-0001-SO	240-22559-14	N	p,p'-DDE	1.7	1.7	1.7 UJ		UG/KG	V2
SW8081/NONE	SO	078SB-0016M-0001-SO	240-22559-14	N	p,p'-DDT	2.0	1.7	1.7 J		UG/KG	TR
SW8081/NONE	SO	078SB-0028M-0001-SO	240-22559-26	N	beta-Endosulfan	2.5	2.5	2.5 UJ		UG/KG	V2
SW8081/NONE	SO	078SB-0028M-0001-SO	240-22559-26	N	p,p'-DDE	1.7	1.7	1.7 UJ		UG/KG	V2
Test Leach	Matrix	FieldSample ID	LabSample ID	Type	Analyte	RL	Lab Result	Qualified Result	Bias	Units	Reason
SW8082/NONE	SO	078SB-0004M-0001-SO	240-22559-4	N	PCB-1221 (Arochlor 1221)	50.0	50.0	50.0 UJ		UG/KG	V1
SW8082/NONE	SO	078SB-0004M-0001-SO	240-22559-4	N	PCB-1254 (Arochlor 1254)	55.0	50.0	50.0 J		UG/KG	TR
SW8082/NONE	SO	078SB-0005M-0001-SO	240-22559-5	N	PCB-1221 (Arochlor 1221)	50.0	50.0	50.0 UJ		UG/KG	V1
SW8082/NONE	SO	078SB-0006M-0001-SO	240-22559-6	N	PCB-1221 (Arochlor 1221)	50.0	50.0	50.0 UJ		UG/KG	V1
SW8082/NONE	SO	078SB-0007M-0001-SO	240-22559-7	N	PCB-1221 (Arochlor 1221)	50.0	50.0	50.0 UJ		UG/KG	V1

AUTOMATED DATA REVIEW SUMMARY for 240-22559-1_78_SB

Qualified Results

Test Leach	Matrix	FieldSample ID	LabSample ID	Type	Analyte	RL	Lab Result	Qualified Result	Bias	Units	Reason
SW8082/NONE	SO	078SB-0008M-0001-SO	240-22559-8	N	PCB-1221 (Arochlor 1221)	50.0	50.0	50.0 UJ		UG/KG	V1
SW8082/NONE	SO	078SB-0009M-0001-SO	240-22559-10	FD	PCB-1221 (Arochlor 1221)	50.0	50.0	50.0 UJ		UG/KG	V1
SW8082/NONE	SO	078SB-0011M-0001-SO	240-22559-11	N	PCB-1221 (Arochlor 1221)	50.0	50.0	50.0 UJ		UG/KG	V1
SW8082/NONE	SO	078SB-0011M-0001-SO	240-22559-11	N	PCB-1254 (Arochlor 1254)	55.0	100	100 J	+	UG/KG	I
SW8082/NONE	SO	078SB-0012M-0001-SO	240-22559-12	N	PCB-1221 (Arochlor 1221)	50.0	50.0	50.0 UJ		UG/KG	V1
SW8082/NONE	SO	078SB-0013M-0001-SO	240-22559-19	N	PCB-1221 (Arochlor 1221)	49.0	49.0	49.0 UJ		UG/KG	V1
SW8082/NONE	SO	078SB-0015M-0001-SO	240-22559-13	N	PCB-1221 (Arochlor 1221)	49.0	49.0	49.0 UJ		UG/KG	V1
SW8082/NONE	SO	078SB-0016M-0001-SO	240-22559-14	N	PCB-1221 (Arochlor 1221)	50.0	50.0	50.0 UJ		UG/KG	V1
SW8082/NONE	SO	078SB-0017M-0001-SO	240-22559-15	N	PCB-1016 (Arochlor 1016)	66.0	66.0	66.0 UJ	-	UG/KG	I
SW8082/NONE	SO	078SB-0017M-0001-SO	240-22559-15	N	PCB-1221 (Arochlor 1221)	51.0	51.0	51.0 UJ	-	UG/KG	I/V1
SW8082/NONE	SO	078SB-0017M-0001-SO	240-22559-15	N	PCB-1232 (Arochlor 1232)	45.0	45.0	45.0 UJ	-	UG/KG	I
SW8082/NONE	SO	078SB-0017M-0001-SO	240-22559-15	N	PCB-1242 (Arochlor 1242)	40.0	40.0	40.0 UJ	-	UG/KG	I
SW8082/NONE	SO	078SB-0017M-0001-SO	240-22559-15	N	PCB-1248 (Arochlor 1248)	56.0	56.0	56.0 UJ	-	UG/KG	I
SW8082/NONE	SO	078SB-0017M-0001-SO	240-22559-15	N	PCB-1254 (Arochlor 1254)	56.0	56.0	56.0 UJ	-	UG/KG	I
SW8082/NONE	SO	078SB-0017M-0001-SO	240-22559-15	N	PCB-1260 (Arochlor 1260)	56.0	56.0	56.0 UJ	-	UG/KG	I
SW8082/NONE	SO	078SB-0018M-0001-SO	240-22559-16	FD	PCB-1221 (Arochlor 1221)	50.0	50.0	50.0 UJ		UG/KG	V1
SW8082/NONE	SO	078SB-0020M-0001-SO	240-22559-17	N	PCB-1221 (Arochlor 1221)	51.0	51.0	51.0 UJ		UG/KG	V1
SW8082/NONE	SO	078SB-0021M-0001-SO	240-22559-18	N	PCB-1221 (Arochlor 1221)	51.0	51.0	51.0 UJ		UG/KG	V1
SW8082/NONE	SO	078SB-0023M-0001-SO	240-22559-22	N	PCB-1221 (Arochlor 1221)	50.0	50.0	50.0 UJ		UG/KG	V1
SW8082/NONE	SO	078SB-0024M-0001-SO	240-22559-31	N	PCB-1221 (Arochlor 1221)	50.0	50.0	50.0 UJ		UG/KG	V1
SW8082/NONE	SO	078SB-0025M-0001-SO	240-22559-23	N	PCB-1221 (Arochlor 1221)	51.0	51.0	51.0 UJ		UG/KG	V1
SW8082/NONE	SO	078SB-0026M-0001-SO	240-22559-24	FD	PCB-1221 (Arochlor 1221)	50.0	50.0	50.0 UJ		UG/KG	V1
SW8082/NONE	SO	078SB-0028M-0001-SO	240-22559-26	N	PCB-1221 (Arochlor 1221)	50.0	50.0	50.0 UJ		UG/KG	V1
SW8082/NONE	SO	078SB-0030M-0001-SO	240-22559-27	N	PCB-1221 (Arochlor 1221)	49.0	49.0	49.0 UJ		UG/KG	V1
SW8082/NONE	SO	078SB-0031M-0001-SO	240-22559-28	N	PCB-1221 (Arochlor 1221)	50.0	50.0	50.0 UJ		UG/KG	V1
SW8082/NONE	SO	078SB-0032M-0001-SO	240-22559-29	N	PCB-1221 (Arochlor 1221)	51.0	51.0	51.0 UJ		UG/KG	V1
SW8082/NONE	SO	078SB-0033M-0001-SO	240-22559-25	N	PCB-1221 (Arochlor 1221)	55.0	55.0	55.0 UJ		UG/KG	V1
SW8082/NONE	SO	078SS-0002M-0001-SO	240-22559-2	N	PCB-1221 (Arochlor 1221)	49.0	49.0	49.0 UJ		UG/KG	V1
SW8082/NONE	SO	078SS-0003M-0001-SO	240-22559-3	N	PCB-1016 (Arochlor 1016)	64.0	64.0	64.0 UJ		UG/KG	H1/V2/V1

AUTOMATED DATA REVIEW SUMMARY for 240-22559-1_78_SB

Qualified Results

Test Leach	Matrix	FieldSample ID	LabSample ID	Type	Analyte	RL	Lab Result	Qualified Result	Bias	Units	Reason
SW8082/NONE	SO	078SS-0003M-0001-SO	240-22559-3	N	PCB-1221 (Arochlor 1221)	49.0	49.0	49.0 UJ		UG/KG	H1/V1/V2
SW8082/NONE	SO	078SS-0003M-0001-SO	240-22559-3	N	PCB-1232 (Arochlor 1232)	45.0	45.0	45.0 UJ		UG/KG	H1/V2/V1
SW8082/NONE	SO	078SS-0003M-0001-SO	240-22559-3	N	PCB-1242 (Arochlor 1242)	40.0	40.0	40.0 UJ		UG/KG	H1/V2/V1
SW8082/NONE	SO	078SS-0003M-0001-SO	240-22559-3	N	PCB-1248 (Arochlor 1248)	54.0	54.0	54.0 UJ		UG/KG	H1/V2/V1
SW8082/NONE	SO	078SS-0003M-0001-SO	240-22559-3	N	PCB-1254 (Arochlor 1254)	54.0	54.0	54.0 UJ		UG/KG	H1/V2/V1
SW8082/NONE	SO	078SS-0003M-0001-SO	240-22559-3	N	PCB-1260 (Arochlor 1260)	54.0	54.0	54.0 UJ		UG/KG	H1/V2/V1
SW8082/NONE	SO	078SS-0210M-0001-SO	240-22559-1	N	PCB-1221 (Arochlor 1221)	49.0	49.0	49.0 UJ		UG/KG	V1
Test Leach	Matrix	FieldSample ID	LabSample ID	Type	Analyte	RL	Lab Result	Qualified Result	Bias	Units	Reason
SW8260B/NONE	SO	078SB-0006M-0001-SO	240-22559-6	N	Acetone	23.0	23.0	23.0 UJ		UG/KG	I
SW8260B/NONE	SO	078SB-0006M-0001-SO	240-22559-6	N	Methylene Chloride	5.8	1.6	5.8 U	+	UG/KG	L/J
SW8260B/NONE	SO	078SB-0007M-0001-SO	240-22559-7	N	1,1,1-Trichloroethane	4.9	4.9	4.9 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0007M-0001-SO	240-22559-7	N	1,1,2,2-Tetrachloroethane	4.9	4.9	4.9 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0007M-0001-SO	240-22559-7	N	1,1,2-Trichloroethane	4.9	4.9	4.9 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0007M-0001-SO	240-22559-7	N	1,1-Dichloroethane	4.9	4.9	4.9 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0007M-0001-SO	240-22559-7	N	1,1-Dichloroethene	4.9	4.9	4.9 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0007M-0001-SO	240-22559-7	N	1,2-Dibromoethane (EDB)	4.9	4.9	4.9 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0007M-0001-SO	240-22559-7	N	1,2-Dichloroethane	4.9	4.9	4.9 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0007M-0001-SO	240-22559-7	N	1,2-Dichloroethene	9.7	9.7	9.7 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0007M-0001-SO	240-22559-7	N	1,2-Dichloropropane	4.9	4.9	4.9 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0007M-0001-SO	240-22559-7	N	2-Butanone (MEK)	19.0	19.0	19.0 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0007M-0001-SO	240-22559-7	N	2-Hexanone	19.0	19.0	19.0 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0007M-0001-SO	240-22559-7	N	4-Methyl-2-pentanone (MIBK)	19.0	19.0	19.0 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0007M-0001-SO	240-22559-7	N	Acetone	19.0	7.4	19.0 U	-	UG/KG	I/TR/L
SW8260B/NONE	SO	078SB-0007M-0001-SO	240-22559-7	N	Benzene	4.9	4.9	4.9 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0007M-0001-SO	240-22559-7	N	Bromochloromethane	4.9	4.9	4.9 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0007M-0001-SO	240-22559-7	N	Bromodichloromethane	4.9	4.9	4.9 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0007M-0001-SO	240-22559-7	N	Bromoform	4.9	4.9	4.9 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0007M-0001-SO	240-22559-7	N	Bromomethane	4.9	4.9	4.9 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0007M-0001-SO	240-22559-7	N	Carbon Disulfide	4.9	4.9	4.9 UJ	-	UG/KG	I

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Qualified Results

Test Leach	Matrix	FieldSample ID	LabSample ID	Type	Analyte	RL	Lab Result	Qualified Result	Bias	Units	Reason
SW8260B/NONE	SO	078SB-0007M-0001-SO	240-22559-7	N	Carbon Tetrachloride	4.9	4.9	4.9 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0007M-0001-SO	240-22559-7	N	Chlorobenzene	4.9	4.9	4.9 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0007M-0001-SO	240-22559-7	N	Chloroethane	4.9	4.9	4.9 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0007M-0001-SO	240-22559-7	N	Chloroform	4.9	4.9	4.9 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0007M-0001-SO	240-22559-7	N	Chloromethane	4.9	4.9	4.9 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0007M-0001-SO	240-22559-7	N	cis-1,3-Dichloropropene	4.9	4.9	4.9 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0007M-0001-SO	240-22559-7	N	Dibromochloromethane	4.9	4.9	4.9 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0007M-0001-SO	240-22559-7	N	Ethylbenzene	4.9	4.9	4.9 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0007M-0001-SO	240-22559-7	N	Methylene Chloride	4.9	2.4	4.9 UJ		UG/KG	L/I
SW8260B/NONE	SO	078SB-0007M-0001-SO	240-22559-7	N	Styrene	4.9	4.9	4.9 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0007M-0001-SO	240-22559-7	N	Tetrachloroethene (PCE)	4.9	4.9	4.9 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0007M-0001-SO	240-22559-7	N	Toluene	4.9	4.9	4.9 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0007M-0001-SO	240-22559-7	N	trans-1,3-Dichloropropene	4.9	4.9	4.9 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0007M-0001-SO	240-22559-7	N	Trichloroethene (TCE)	4.9	4.9	4.9 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0007M-0001-SO	240-22559-7	N	Vinyl Chloride	4.9	4.9	4.9 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0007M-0001-SO	240-22559-7	N	Xylenes, Total	9.7	9.7	9.7 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0008M-0001-SO	240-22559-8	N	1,1,1-Trichloroethane	5.5	5.5	5.5 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0008M-0001-SO	240-22559-8	N	1,1,2,2-Tetrachloroethane	5.5	5.5	5.5 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0008M-0001-SO	240-22559-8	N	1,1,2-Trichloroethane	5.5	5.5	5.5 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0008M-0001-SO	240-22559-8	N	1,1-Dichloroethane	5.5	5.5	5.5 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0008M-0001-SO	240-22559-8	N	1,1-Dichloroethene	5.5	5.5	5.5 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0008M-0001-SO	240-22559-8	N	1,2-Dibromoethane (EDB)	5.5	5.5	5.5 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0008M-0001-SO	240-22559-8	N	1,2-Dichloroethane	5.5	5.5	5.5 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0008M-0001-SO	240-22559-8	N	1,2-Dichloroethene	11.0	11.0	11.0 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0008M-0001-SO	240-22559-8	N	1,2-Dichloropropane	5.5	5.5	5.5 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0008M-0001-SO	240-22559-8	N	2-Butanone (MEK)	22.0	22.0	22.0 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0008M-0001-SO	240-22559-8	N	2-Hexanone	22.0	22.0	22.0 UJ		UG/KG	I
SW8260B/NONE	SO	078SB-0008M-0001-SO	240-22559-8	N	4-Methyl-2-pentanone (MIBK)	22.0	22.0	22.0 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0008M-0001-SO	240-22559-8	N	Acetone	22.0	22.0	22.0 UJ	-	UG/KG	I

AUTOMATED DATA REVIEW SUMMARY for 240-22559-1_78_SB

Qualified Results

Test Leach	Matrix	FieldSample ID	LabSample ID	Type	Analyte	RL	Lab Result	Qualified Result	Bias	Units	Reason
SW8260B/NONE	SO	078SB-0008M-0001-SO	240-22559-8	N	Benzene	5.5	5.5	5.5 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0008M-0001-SO	240-22559-8	N	Bromochloromethane	5.5	5.5	5.5 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0008M-0001-SO	240-22559-8	N	Bromodichloromethane	5.5	5.5	5.5 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0008M-0001-SO	240-22559-8	N	Bromoform	5.5	5.5	5.5 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0008M-0001-SO	240-22559-8	N	Bromomethane	5.5	5.5	5.5 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0008M-0001-SO	240-22559-8	N	Carbon Disulfide	5.5	5.5	5.5 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0008M-0001-SO	240-22559-8	N	Carbon Tetrachloride	5.5	5.5	5.5 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0008M-0001-SO	240-22559-8	N	Chlorobenzene	5.5	5.5	5.5 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0008M-0001-SO	240-22559-8	N	Chloroethane	5.5	5.5	5.5 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0008M-0001-SO	240-22559-8	N	Chloroform	5.5	5.5	5.5 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0008M-0001-SO	240-22559-8	N	Chloromethane	5.5	5.5	5.5 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0008M-0001-SO	240-22559-8	N	cis-1,3-Dichloropropene	5.5	5.5	5.5 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0008M-0001-SO	240-22559-8	N	Dibromochloromethane	5.5	5.5	5.5 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0008M-0001-SO	240-22559-8	N	Ethylbenzene	5.5	5.5	5.5 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0008M-0001-SO	240-22559-8	N	Methylene Chloride	5.5	2.0	5.5 UJ		UG/KG	L/I
SW8260B/NONE	SO	078SB-0008M-0001-SO	240-22559-8	N	Styrene	5.5	5.5	5.5 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0008M-0001-SO	240-22559-8	N	Tetrachloroethene (PCE)	5.5	5.5	5.5 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0008M-0001-SO	240-22559-8	N	Toluene	5.5	0.30	0.30 J	-	UG/KG	I/TR
SW8260B/NONE	SO	078SB-0008M-0001-SO	240-22559-8	N	trans-1,3-Dichloropropene	5.5	5.5	5.5 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0008M-0001-SO	240-22559-8	N	Trichloroethene (TCE)	5.5	5.5	5.5 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0008M-0001-SO	240-22559-8	N	Vinyl Chloride	5.5	5.5	5.5 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0008M-0001-SO	240-22559-8	N	Xylenes, Total	11.0	11.0	11.0 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0009M-0001-SO	240-22559-10	FD	1,1,1-Trichloroethane	6.2	6.2	6.2 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0009M-0001-SO	240-22559-10	FD	1,1,2,2-Tetrachloroethane	6.2	6.2	6.2 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0009M-0001-SO	240-22559-10	FD	1,1,2-Trichloroethane	6.2	6.2	6.2 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0009M-0001-SO	240-22559-10	FD	1,1-Dichloroethane	6.2	6.2	6.2 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0009M-0001-SO	240-22559-10	FD	1,1-Dichloroethene	6.2	6.2	6.2 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0009M-0001-SO	240-22559-10	FD	1,2-Dibromoethane (EDB)	6.2	6.2	6.2 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0009M-0001-SO	240-22559-10	FD	1,2-Dichloroethane	6.2	6.2	6.2 UJ	-	UG/KG	I

AUTOMATED DATA REVIEW SUMMARY for 240-22559-1_78_SB

Qualified Results

Test Leach	Matrix	FieldSample ID	LabSample ID	Type	Analyte	RL	Lab Result	Qualified Result	Bias	Units	Reason
SW8260B/NONE	SO	078SB-0009M-0001-SO	240-22559-10	FD	1,2-Dichloroethene	12.0	12.0	12.0 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0009M-0001-SO	240-22559-10	FD	1,2-Dichloropropane	6.2	6.2	6.2 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0009M-0001-SO	240-22559-10	FD	2-Butanone (MEK)	25.0	25.0	25.0 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0009M-0001-SO	240-22559-10	FD	2-Hexanone	25.0	25.0	25.0 UJ		UG/KG	I
SW8260B/NONE	SO	078SB-0009M-0001-SO	240-22559-10	FD	4-Methyl-2-pentanone (MIBK)	25.0	25.0	25.0 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0009M-0001-SO	240-22559-10	FD	Acetone	25.0	25.0	25.0 UJ	-	UG/KG	I/J
SW8260B/NONE	SO	078SB-0009M-0001-SO	240-22559-10	FD	Benzene	6.2	6.2	6.2 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0009M-0001-SO	240-22559-10	FD	Bromochloromethane	6.2	6.2	6.2 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0009M-0001-SO	240-22559-10	FD	Bromodichloromethane	6.2	6.2	6.2 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0009M-0001-SO	240-22559-10	FD	Bromoform	6.2	6.2	6.2 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0009M-0001-SO	240-22559-10	FD	Bromomethane	6.2	6.2	6.2 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0009M-0001-SO	240-22559-10	FD	Carbon Disulfide	6.2	6.2	6.2 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0009M-0001-SO	240-22559-10	FD	Carbon Tetrachloride	6.2	6.2	6.2 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0009M-0001-SO	240-22559-10	FD	Chlorobenzene	6.2	6.2	6.2 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0009M-0001-SO	240-22559-10	FD	Chloroethane	6.2	6.2	6.2 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0009M-0001-SO	240-22559-10	FD	Chloroform	6.2	6.2	6.2 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0009M-0001-SO	240-22559-10	FD	Chloromethane	6.2	6.2	6.2 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0009M-0001-SO	240-22559-10	FD	cis-1,3-Dichloropropene	6.2	6.2	6.2 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0009M-0001-SO	240-22559-10	FD	Dibromochloromethane	6.2	6.2	6.2 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0009M-0001-SO	240-22559-10	FD	Ethylbenzene	6.2	6.2	6.2 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0009M-0001-SO	240-22559-10	FD	Methylene Chloride	6.2	2.3	6.2 UJ		UG/KG	L/I/J
SW8260B/NONE	SO	078SB-0009M-0001-SO	240-22559-10	FD	Styrene	6.2	6.2	6.2 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0009M-0001-SO	240-22559-10	FD	Tetrachloroethene (PCE)	6.2	6.2	6.2 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0009M-0001-SO	240-22559-10	FD	Toluene	6.2	6.2	6.2 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0009M-0001-SO	240-22559-10	FD	trans-1,3-Dichloropropene	6.2	6.2	6.2 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0009M-0001-SO	240-22559-10	FD	Trichloroethene (TCE)	6.2	6.2	6.2 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0009M-0001-SO	240-22559-10	FD	Vinyl Chloride	6.2	6.2	6.2 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0009M-0001-SO	240-22559-10	FD	Xylenes, Total	12.0	12.0	12.0 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0011M-0001-SO	240-22559-11	N	1,1,1-Trichloroethane	6.1	6.1	6.1 UJ	-	UG/KG	I

AUTOMATED DATA REVIEW SUMMARY for 240-22559-1_78_SB

Qualified Results

Test Leach	Matrix	FieldSample ID	LabSample ID	Type	Analyte	RL	Lab Result	Qualified Result	Bias	Units	Reason
SW8260B/NONE	SO	078SB-0011M-0001-SO	240-22559-11	N	1,1,2,2-Tetrachloroethane	6.1	6.1	6.1 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0011M-0001-SO	240-22559-11	N	1,1,2-Trichloroethane	6.1	6.1	6.1 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0011M-0001-SO	240-22559-11	N	1,1-Dichloroethane	6.1	6.1	6.1 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0011M-0001-SO	240-22559-11	N	1,1-Dichloroethene	6.1	6.1	6.1 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0011M-0001-SO	240-22559-11	N	1,2-Dibromoethane (EDB)	6.1	6.1	6.1 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0011M-0001-SO	240-22559-11	N	1,2-Dichloroethane	6.1	6.1	6.1 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0011M-0001-SO	240-22559-11	N	1,2-Dichloroethene	12.0	12.0	12.0 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0011M-0001-SO	240-22559-11	N	1,2-Dichloropropane	6.1	6.1	6.1 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0011M-0001-SO	240-22559-11	N	2-Butanone (MEK)	24.0	24.0	24.0 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0011M-0001-SO	240-22559-11	N	2-Hexanone	24.0	24.0	24.0 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0011M-0001-SO	240-22559-11	N	4-Methyl-2-pentanone (MIBK)	24.0	24.0	24.0 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0011M-0001-SO	240-22559-11	N	Acetone	24.0	24.0	24.0 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0011M-0001-SO	240-22559-11	N	Benzene	6.1	6.1	6.1 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0011M-0001-SO	240-22559-11	N	Bromochloromethane	6.1	6.1	6.1 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0011M-0001-SO	240-22559-11	N	Bromodichloromethane	6.1	6.1	6.1 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0011M-0001-SO	240-22559-11	N	Bromoform	6.1	6.1	6.1 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0011M-0001-SO	240-22559-11	N	Bromomethane	6.1	6.1	6.1 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0011M-0001-SO	240-22559-11	N	Carbon Disulfide	6.1	6.1	6.1 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0011M-0001-SO	240-22559-11	N	Carbon Tetrachloride	6.1	6.1	6.1 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0011M-0001-SO	240-22559-11	N	Chlorobenzene	6.1	6.1	6.1 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0011M-0001-SO	240-22559-11	N	Chloroethane	6.1	6.1	6.1 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0011M-0001-SO	240-22559-11	N	Chloroform	6.1	6.1	6.1 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0011M-0001-SO	240-22559-11	N	Chloromethane	6.1	6.1	6.1 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0011M-0001-SO	240-22559-11	N	cis-1,3-Dichloropropene	6.1	6.1	6.1 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0011M-0001-SO	240-22559-11	N	Dibromochloromethane	6.1	6.1	6.1 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0011M-0001-SO	240-22559-11	N	Ethylbenzene	6.1	6.1	6.1 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0011M-0001-SO	240-22559-11	N	Methylene Chloride	6.1	3.8	6.1 UJ		UG/KG	L/I
SW8260B/NONE	SO	078SB-0011M-0001-SO	240-22559-11	N	Styrene	6.1	6.1	6.1 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0011M-0001-SO	240-22559-11	N	Tetrachloroethene (PCE)	6.1	6.1	6.1 UJ	-	UG/KG	I

AUTOMATED DATA REVIEW SUMMARY for 240-22559-1_78_SB

Qualified Results

Test Leach	Matrix	FieldSample ID	LabSample ID	Type	Analyte	RL	Lab Result	Qualified Result	Bias	Units	Reason
SW8260B/NONE	SO	078SB-0011M-0001-SO	240-22559-11	N	Toluene	6.1	0.45	0.45 J	-	UG/KG	I/TR
SW8260B/NONE	SO	078SB-0011M-0001-SO	240-22559-11	N	trans-1,3-Dichloropropene	6.1	6.1	6.1 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0011M-0001-SO	240-22559-11	N	Trichloroethene (TCE)	6.1	6.1	6.1 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0011M-0001-SO	240-22559-11	N	Vinyl Chloride	6.1	6.1	6.1 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0011M-0001-SO	240-22559-11	N	Xylenes, Total	12.0	12.0	12.0 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0012M-0001-SO	240-22559-12	N	1,1,1-Trichloroethane	8.5	8.5	8.5 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0012M-0001-SO	240-22559-12	N	1,1,2,2-Tetrachloroethane	8.5	8.5	8.5 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0012M-0001-SO	240-22559-12	N	1,1,2-Trichloroethane	8.5	8.5	8.5 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0012M-0001-SO	240-22559-12	N	1,1-Dichloroethane	8.5	8.5	8.5 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0012M-0001-SO	240-22559-12	N	1,1-Dichloroethene	8.5	8.5	8.5 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0012M-0001-SO	240-22559-12	N	1,2-Dibromoethane (EDB)	8.5	8.5	8.5 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0012M-0001-SO	240-22559-12	N	1,2-Dichloroethane	8.5	8.5	8.5 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0012M-0001-SO	240-22559-12	N	1,2-Dichloroethene	17.0	17.0	17.0 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0012M-0001-SO	240-22559-12	N	1,2-Dichloropropane	8.5	8.5	8.5 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0012M-0001-SO	240-22559-12	N	2-Butanone (MEK)	34.0	34.0	34.0 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0012M-0001-SO	240-22559-12	N	2-Hexanone	34.0	34.0	34.0 UJ		UG/KG	I
SW8260B/NONE	SO	078SB-0012M-0001-SO	240-22559-12	N	4-Methyl-2-pentanone (MIBK)	34.0	34.0	34.0 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0012M-0001-SO	240-22559-12	N	Acetone	34.0	34.0	34.0 UJ	-	UG/KG	I/J
SW8260B/NONE	SO	078SB-0012M-0001-SO	240-22559-12	N	Benzene	8.5	8.5	8.5 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0012M-0001-SO	240-22559-12	N	Bromochloromethane	8.5	8.5	8.5 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0012M-0001-SO	240-22559-12	N	Bromodichloromethane	8.5	8.5	8.5 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0012M-0001-SO	240-22559-12	N	Bromoform	8.5	8.5	8.5 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0012M-0001-SO	240-22559-12	N	Bromomethane	8.5	8.5	8.5 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0012M-0001-SO	240-22559-12	N	Carbon Disulfide	8.5	8.5	8.5 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0012M-0001-SO	240-22559-12	N	Carbon Tetrachloride	8.5	8.5	8.5 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0012M-0001-SO	240-22559-12	N	Chlorobenzene	8.5	8.5	8.5 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0012M-0001-SO	240-22559-12	N	Chloroethane	8.5	8.5	8.5 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0012M-0001-SO	240-22559-12	N	Chloroform	8.5	8.5	8.5 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0012M-0001-SO	240-22559-12	N	Chloromethane	8.5	8.5	8.5 UJ	-	UG/KG	I

AUTOMATED DATA REVIEW SUMMARY for 240-22559-1_78_SB

Qualified Results

Test Leach	Matrix	FieldSample ID	LabSample ID	Type	Analyte	RL	Lab Result	Qualified Result	Bias	Units	Reason
SW8260B/NONE	SO	078SB-0012M-0001-SO	240-22559-12	N	cis-1,3-Dichloropropene	8.5	8.5	8.5 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0012M-0001-SO	240-22559-12	N	Dibromochloromethane	8.5	8.5	8.5 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0012M-0001-SO	240-22559-12	N	Ethylbenzene	8.5	8.5	8.5 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0012M-0001-SO	240-22559-12	N	Methylene Chloride	8.5	2.0	8.5 UJ		UG/KG	L/I/J
SW8260B/NONE	SO	078SB-0012M-0001-SO	240-22559-12	N	Styrene	8.5	8.5	8.5 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0012M-0001-SO	240-22559-12	N	Tetrachloroethene (PCE)	8.5	8.5	8.5 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0012M-0001-SO	240-22559-12	N	Toluene	8.5	8.5	8.5 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0012M-0001-SO	240-22559-12	N	trans-1,3-Dichloropropene	8.5	8.5	8.5 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0012M-0001-SO	240-22559-12	N	Trichloroethene (TCE)	8.5	8.5	8.5 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0012M-0001-SO	240-22559-12	N	Vinyl Chloride	8.5	8.5	8.5 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0012M-0001-SO	240-22559-12	N	Xylenes, Total	17.0	17.0	17.0 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0015M-0001-SO	240-22559-13	N	1,1,1-Trichloroethane	5.1	5.1	5.1 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0015M-0001-SO	240-22559-13	N	1,1,2,2-Tetrachloroethane	5.1	5.1	5.1 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0015M-0001-SO	240-22559-13	N	1,1,2-Trichloroethane	5.1	5.1	5.1 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0015M-0001-SO	240-22559-13	N	1,1-Dichloroethane	5.1	5.1	5.1 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0015M-0001-SO	240-22559-13	N	1,1-Dichloroethene	5.1	5.1	5.1 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0015M-0001-SO	240-22559-13	N	1,2-Dibromoethane (EDB)	5.1	5.1	5.1 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0015M-0001-SO	240-22559-13	N	1,2-Dichloroethane	5.1	5.1	5.1 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0015M-0001-SO	240-22559-13	N	1,2-Dichloroethene	10.0	10.0	10.0 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0015M-0001-SO	240-22559-13	N	1,2-Dichloropropane	5.1	5.1	5.1 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0015M-0001-SO	240-22559-13	N	2-Butanone (MEK)	20.0	20.0	20.0 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0015M-0001-SO	240-22559-13	N	2-Hexanone	20.0	20.0	20.0 UJ		UG/KG	I
SW8260B/NONE	SO	078SB-0015M-0001-SO	240-22559-13	N	4-Methyl-2-pentanone (MIBK)	20.0	20.0	20.0 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0015M-0001-SO	240-22559-13	N	Acetone	20.0	20.0	20.0 UJ	-	UG/KG	I/J
SW8260B/NONE	SO	078SB-0015M-0001-SO	240-22559-13	N	Benzene	5.1	5.1	5.1 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0015M-0001-SO	240-22559-13	N	Bromochloromethane	5.1	5.1	5.1 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0015M-0001-SO	240-22559-13	N	Bromodichloromethane	5.1	5.1	5.1 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0015M-0001-SO	240-22559-13	N	Bromoform	5.1	5.1	5.1 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0015M-0001-SO	240-22559-13	N	Bromomethane	5.1	5.1	5.1 UJ	-	UG/KG	I

AUTOMATED DATA REVIEW SUMMARY for 240-22559-1_78_SB

Qualified Results

Test Leach	Matrix	FieldSample ID	LabSample ID	Type	Analyte	RL	Lab Result	Qualified Result	Bias	Units	Reason
SW8260B/NONE	SO	078SB-0015M-0001-SO	240-22559-13	N	Carbon Disulfide	5.1	5.1	5.1 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0015M-0001-SO	240-22559-13	N	Carbon Tetrachloride	5.1	5.1	5.1 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0015M-0001-SO	240-22559-13	N	Chlorobenzene	5.1	5.1	5.1 UJ	-	UG/KG	M/I
SW8260B/NONE	SO	078SB-0015M-0001-SO	240-22559-13	N	Chloroethane	5.1	5.1	5.1 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0015M-0001-SO	240-22559-13	N	Chloroform	5.1	5.1	5.1 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0015M-0001-SO	240-22559-13	N	Chloromethane	5.1	5.1	5.1 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0015M-0001-SO	240-22559-13	N	cis-1,3-Dichloropropene	5.1	5.1	5.1 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0015M-0001-SO	240-22559-13	N	Dibromochloromethane	5.1	5.1	5.1 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0015M-0001-SO	240-22559-13	N	Ethylbenzene	5.1	5.1	5.1 UJ	-	UG/KG	M/I
SW8260B/NONE	SO	078SB-0015M-0001-SO	240-22559-13	N	Methylene Chloride	5.1	1.3	5.1 UJ		UG/KG	L/I/J
SW8260B/NONE	SO	078SB-0015M-0001-SO	240-22559-13	N	Styrene	5.1	5.1	5.1 UJ	-	UG/KG	M/I
SW8260B/NONE	SO	078SB-0015M-0001-SO	240-22559-13	N	Tetrachloroethene (PCE)	5.1	5.1	5.1 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0015M-0001-SO	240-22559-13	N	Toluene	5.1	0.27	0.27 J	-	UG/KG	I/TR
SW8260B/NONE	SO	078SB-0015M-0001-SO	240-22559-13	N	trans-1,3-Dichloropropene	5.1	5.1	5.1 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0015M-0001-SO	240-22559-13	N	Trichloroethene (TCE)	5.1	5.1	5.1 UJ	-	UG/KG	M/I
SW8260B/NONE	SO	078SB-0015M-0001-SO	240-22559-13	N	Vinyl Chloride	5.1	5.1	5.1 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0015M-0001-SO	240-22559-13	N	Xylenes, Total	10.0	10.0	10.0 UJ	-	UG/KG	M/I
SW8260B/NONE	SO	078SB-0016M-0001-SO	240-22559-14	N	Methylene Chloride	4.8	1.4	4.8 U	+	UG/KG	L
SW8260B/NONE	SO	078SB-0017M-0001-SO	240-22559-15	N	1,1,1-Trichloroethane	5.6	5.6	5.6 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0017M-0001-SO	240-22559-15	N	1,1,2,2-Tetrachloroethane	5.6	5.6	5.6 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0017M-0001-SO	240-22559-15	N	1,1,2-Trichloroethane	5.6	5.6	5.6 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0017M-0001-SO	240-22559-15	N	1,1-Dichloroethane	5.6	5.6	5.6 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0017M-0001-SO	240-22559-15	N	1,1-Dichloroethene	5.6	5.6	5.6 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0017M-0001-SO	240-22559-15	N	1,2-Dibromoethane (EDB)	5.6	5.6	5.6 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0017M-0001-SO	240-22559-15	N	1,2-Dichloroethane	5.6	5.6	5.6 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0017M-0001-SO	240-22559-15	N	1,2-Dichloroethene	11.0	11.0	11.0 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0017M-0001-SO	240-22559-15	N	1,2-Dichloropropane	5.6	5.6	5.6 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0017M-0001-SO	240-22559-15	N	2-Butanone (MEK)	22.0	22.0	22.0 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0017M-0001-SO	240-22559-15	N	2-Hexanone	22.0	22.0	22.0 UJ		UG/KG	I

AUTOMATED DATA REVIEW SUMMARY for 240-22559-1_78_SB

Qualified Results

Test Leach	Matrix	FieldSample ID	LabSample ID	Type	Analyte	RL	Lab Result	Qualified Result	Bias	Units	Reason
SW8260B/NONE	SO	078SB-0017M-0001-SO	240-22559-15	N	4-Methyl-2-pentanone (MIBK)	22.0	22.0	22.0 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0017M-0001-SO	240-22559-15	N	Acetone	22.0	7.8	22.0 U	-	UG/KG	I/TR/L
SW8260B/NONE	SO	078SB-0017M-0001-SO	240-22559-15	N	Benzene	5.6	5.6	5.6 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0017M-0001-SO	240-22559-15	N	Bromochloromethane	5.6	5.6	5.6 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0017M-0001-SO	240-22559-15	N	Bromodichloromethane	5.6	5.6	5.6 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0017M-0001-SO	240-22559-15	N	Bromoform	5.6	5.6	5.6 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0017M-0001-SO	240-22559-15	N	Bromomethane	5.6	5.6	5.6 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0017M-0001-SO	240-22559-15	N	Carbon Disulfide	5.6	3.4	3.4 J	-	UG/KG	I/TR
SW8260B/NONE	SO	078SB-0017M-0001-SO	240-22559-15	N	Carbon Tetrachloride	5.6	5.6	5.6 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0017M-0001-SO	240-22559-15	N	Chlorobenzene	5.6	5.6	5.6 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0017M-0001-SO	240-22559-15	N	Chloroethane	5.6	5.6	5.6 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0017M-0001-SO	240-22559-15	N	Chloroform	5.6	5.6	5.6 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0017M-0001-SO	240-22559-15	N	Chloromethane	5.6	5.6	5.6 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0017M-0001-SO	240-22559-15	N	cis-1,3-Dichloropropene	5.6	5.6	5.6 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0017M-0001-SO	240-22559-15	N	Dibromochloromethane	5.6	5.6	5.6 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0017M-0001-SO	240-22559-15	N	Ethylbenzene	5.6	5.6	5.6 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0017M-0001-SO	240-22559-15	N	Methylene Chloride	5.6	2.0	5.6 UJ		UG/KG	L/I/J
SW8260B/NONE	SO	078SB-0017M-0001-SO	240-22559-15	N	Styrene	5.6	5.6	5.6 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0017M-0001-SO	240-22559-15	N	Tetrachloroethene (PCE)	5.6	5.6	5.6 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0017M-0001-SO	240-22559-15	N	Toluene	5.6	5.6	5.6 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0017M-0001-SO	240-22559-15	N	trans-1,3-Dichloropropene	5.6	5.6	5.6 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0017M-0001-SO	240-22559-15	N	Trichloroethene (TCE)	5.6	5.6	5.6 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0017M-0001-SO	240-22559-15	N	Vinyl Chloride	5.6	5.6	5.6 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0017M-0001-SO	240-22559-15	N	Xylenes, Total	11.0	11.0	11.0 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0018M-0001-SO	240-22559-16	FD	Methylene Chloride	5.4	1.7	5.4 U	+	UG/KG	L
SW8260B/NONE	SO	078SB-0020M-0001-SO	240-22559-17	N	1,1,1-Trichloroethane	5.7	5.7	5.7 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0020M-0001-SO	240-22559-17	N	1,1,2,2-Tetrachloroethane	5.7	5.7	5.7 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0020M-0001-SO	240-22559-17	N	1,1,2-Trichloroethane	5.7	5.7	5.7 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0020M-0001-SO	240-22559-17	N	1,1-Dichloroethane	5.7	5.7	5.7 UJ	-	UG/KG	I

AUTOMATED DATA REVIEW SUMMARY for 240-22559-1_78_SB

Qualified Results

Test Leach	Matrix	FieldSample ID	LabSample ID	Type	Analyte	RL	Lab Result	Qualified Result	Bias	Units	Reason
SW8260B/NONE	SO	078SB-0020M-0001-SO	240-22559-17	N	1,1-Dichloroethene	5.7	5.7	5.7 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0020M-0001-SO	240-22559-17	N	1,2-Dibromoethane (EDB)	5.7	5.7	5.7 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0020M-0001-SO	240-22559-17	N	1,2-Dichloroethane	5.7	5.7	5.7 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0020M-0001-SO	240-22559-17	N	1,2-Dichloroethene	11.0	11.0	11.0 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0020M-0001-SO	240-22559-17	N	1,2-Dichloropropane	5.7	5.7	5.7 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0020M-0001-SO	240-22559-17	N	2-Butanone (MEK)	23.0	23.0	23.0 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0020M-0001-SO	240-22559-17	N	2-Hexanone	23.0	23.0	23.0 UJ		UG/KG	I
SW8260B/NONE	SO	078SB-0020M-0001-SO	240-22559-17	N	4-Methyl-2-pentanone (MIBK)	23.0	23.0	23.0 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0020M-0001-SO	240-22559-17	N	Acetone	23.0	23.0	23.0 UJ	-	UG/KG	I/J
SW8260B/NONE	SO	078SB-0020M-0001-SO	240-22559-17	N	Benzene	5.7	5.7	5.7 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0020M-0001-SO	240-22559-17	N	Bromochloromethane	5.7	5.7	5.7 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0020M-0001-SO	240-22559-17	N	Bromodichloromethane	5.7	5.7	5.7 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0020M-0001-SO	240-22559-17	N	Bromoform	5.7	5.7	5.7 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0020M-0001-SO	240-22559-17	N	Bromomethane	5.7	5.7	5.7 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0020M-0001-SO	240-22559-17	N	Carbon Disulfide	5.7	5.7	5.7 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0020M-0001-SO	240-22559-17	N	Carbon Tetrachloride	5.7	5.7	5.7 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0020M-0001-SO	240-22559-17	N	Chlorobenzene	5.7	5.7	5.7 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0020M-0001-SO	240-22559-17	N	Chloroethane	5.7	5.7	5.7 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0020M-0001-SO	240-22559-17	N	Chloroform	5.7	5.7	5.7 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0020M-0001-SO	240-22559-17	N	Chloromethane	5.7	5.7	5.7 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0020M-0001-SO	240-22559-17	N	cis-1,3-Dichloropropene	5.7	5.7	5.7 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0020M-0001-SO	240-22559-17	N	Dibromochloromethane	5.7	5.7	5.7 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0020M-0001-SO	240-22559-17	N	Ethylbenzene	5.7	5.7	5.7 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0020M-0001-SO	240-22559-17	N	Methylene Chloride	5.7	1.4	5.7 UJ		UG/KG	L/I/J
SW8260B/NONE	SO	078SB-0020M-0001-SO	240-22559-17	N	Styrene	5.7	5.7	5.7 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0020M-0001-SO	240-22559-17	N	Tetrachloroethene (PCE)	5.7	5.7	5.7 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0020M-0001-SO	240-22559-17	N	Toluene	5.7	5.7	5.7 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0020M-0001-SO	240-22559-17	N	trans-1,3-Dichloropropene	5.7	5.7	5.7 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0020M-0001-SO	240-22559-17	N	Trichloroethene (TCE)	5.7	5.7	5.7 UJ	-	UG/KG	I

AUTOMATED DATA REVIEW SUMMARY for 240-22559-1_78_SB

Qualified Results

Test Leach	Matrix	FieldSample ID	LabSample ID	Type	Analyte	RL	Lab Result	Qualified Result	Bias	Units	Reason
SW8260B/NONE	SO	078SB-0020M-0001-SO	240-22559-17	N	Vinyl Chloride	5.7	5.7	5.7 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0020M-0001-SO	240-22559-17	N	Xylenes, Total	11.0	11.0	11.0 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0021M-0001-SO	240-22559-18	N	Acetone	23.0	23.0	23.0 U		UG/KG	J
SW8260B/NONE	SO	078SB-0021M-0001-SO	240-22559-18	N	Carbon Disulfide	5.7	3.6	3.6 J	+	UG/KG	I/TR
SW8260B/NONE	SO	078SB-0021M-0001-SO	240-22559-18	N	Methylene Chloride	5.7	1.8	5.7 U	+	UG/KG	L/J
SW8260B/NONE	SO	078SB-0025M-0001-SO	240-22559-23	N	Acetone	20.0	20.0	20.0 U		UG/KG	J
SW8260B/NONE	SO	078SB-0025M-0001-SO	240-22559-23	N	Methylene Chloride	5.0	1.7	5.0 U	+	UG/KG	L/J
SW8260B/NONE	SO	078SB-0026M-0001-SO	240-22559-24	FD	Methylene Chloride	9.5	3.4	9.5 U	+	UG/KG	L
SW8260B/NONE	SO	078SB-0028M-0001-SO	240-22559-26	N	Methylene Chloride	5.3	1.8	5.3 U	+	UG/KG	L
SW8260B/NONE	SO	078SB-0030M-0001-SO	240-22559-27	N	Methylene Chloride	4.6	1.8	4.6 U	+	UG/KG	L
SW8260B/NONE	SO	078SB-0030M-0001-SO	240-22559-27	N	Toluene	4.6	0.28	0.28 J		UG/KG	TR
SW8260B/NONE	SO	078SB-0031M-0001-SO	240-22559-28	N	Acetone	21.0	21.0	21.0 U		UG/KG	J
SW8260B/NONE	SO	078SB-0031M-0001-SO	240-22559-28	N	Methylene Chloride	5.2	3.3	5.2 U	+	UG/KG	L/J
SW8260B/NONE	SO	078SB-0031M-0001-SO	240-22559-28	N	Toluene	5.2	0.32	0.32 J		UG/KG	TR
SW8260B/NONE	SO	078SB-0032M-0001-SO	240-22559-29	N	Methylene Chloride	5.8	1.9	5.8 U	+	UG/KG	L
SW8260B/NONE	SO	078SB-0033M-0001-SO	240-22559-25	N	Acetone	27.0	27.0	27.0 U		UG/KG	J
SW8260B/NONE	SO	078SB-0033M-0001-SO	240-22559-25	N	Methylene Chloride	6.7	2.6	6.7 U	+	UG/KG	L/J
SW8260B/NONE	SO	078SB-0033M-0001-SO	240-22559-25	N	Toluene	6.7	0.38	0.38 J		UG/KG	TR
SW8260B/NONE	SO	078SB-0034-0001-SO	240-22559-30	N	1,1,1-Trichloroethane	4.4	4.4	4.4 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0034-0001-SO	240-22559-30	N	1,1,2,2-Tetrachloroethane	4.4	4.4	4.4 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0034-0001-SO	240-22559-30	N	1,1,2-Trichloroethane	4.4	4.4	4.4 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0034-0001-SO	240-22559-30	N	1,1-Dichloroethane	4.4	4.4	4.4 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0034-0001-SO	240-22559-30	N	1,1-Dichloroethene	4.4	4.4	4.4 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0034-0001-SO	240-22559-30	N	1,2-Dibromoethane (EDB)	4.4	4.4	4.4 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0034-0001-SO	240-22559-30	N	1,2-Dichloroethane	4.4	4.4	4.4 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0034-0001-SO	240-22559-30	N	1,2-Dichloroethene	8.7	8.7	8.7 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0034-0001-SO	240-22559-30	N	1,2-Dichloropropane	4.4	4.4	4.4 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0034-0001-SO	240-22559-30	N	2-Butanone (MEK)	17.0	17.0	17.0 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0034-0001-SO	240-22559-30	N	2-Hexanone	17.0	17.0	17.0 UJ	-	UG/KG	I

AUTOMATED DATA REVIEW SUMMARY for 240-22559-1_78_SB

Qualified Results

Test Leach	Matrix	FieldSample ID	LabSample ID	Type	Analyte	RL	Lab Result	Qualified Result	Bias	Units	Reason
SW8260B/NONE	SO	078SB-0034-0001-SO	240-22559-30	N	4-Methyl-2-pentanone (MIBK)	17.0	17.0	17.0 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0034-0001-SO	240-22559-30	N	Acetone	17.0	17.0	17.0 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0034-0001-SO	240-22559-30	N	Benzene	4.4	4.4	4.4 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0034-0001-SO	240-22559-30	N	Bromochloromethane	4.4	4.4	4.4 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0034-0001-SO	240-22559-30	N	Bromodichloromethane	4.4	4.4	4.4 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0034-0001-SO	240-22559-30	N	Bromoform	4.4	4.4	4.4 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0034-0001-SO	240-22559-30	N	Bromomethane	4.4	4.4	4.4 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0034-0001-SO	240-22559-30	N	Carbon Disulfide	4.4	4.4	4.4 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0034-0001-SO	240-22559-30	N	Carbon Tetrachloride	4.4	4.4	4.4 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0034-0001-SO	240-22559-30	N	Chlorobenzene	4.4	4.4	4.4 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0034-0001-SO	240-22559-30	N	Chloroethane	4.4	4.4	4.4 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0034-0001-SO	240-22559-30	N	Chloroform	4.4	4.4	4.4 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0034-0001-SO	240-22559-30	N	Chloromethane	4.4	4.4	4.4 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0034-0001-SO	240-22559-30	N	cis-1,3-Dichloropropene	4.4	4.4	4.4 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0034-0001-SO	240-22559-30	N	Dibromochloromethane	4.4	4.4	4.4 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0034-0001-SO	240-22559-30	N	Ethylbenzene	4.4	4.4	4.4 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0034-0001-SO	240-22559-30	N	Methylene Chloride	4.4	1.4	4.4 UJ		UG/KG	L/I
SW8260B/NONE	SO	078SB-0034-0001-SO	240-22559-30	N	Styrene	4.4	4.4	4.4 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0034-0001-SO	240-22559-30	N	Tetrachloroethene (PCE)	4.4	4.4	4.4 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0034-0001-SO	240-22559-30	N	Toluene	4.4	4.4	4.4 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0034-0001-SO	240-22559-30	N	trans-1,3-Dichloropropene	4.4	4.4	4.4 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0034-0001-SO	240-22559-30	N	Trichloroethene (TCE)	4.4	4.4	4.4 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0034-0001-SO	240-22559-30	N	Vinyl Chloride	4.4	4.4	4.4 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0034-0001-SO	240-22559-30	N	Xylenes, Total	8.7	8.7	8.7 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0056M-0001-SO	240-22559-9	N	1,1,1-Trichloroethane	5.4	5.4	5.4 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0056M-0001-SO	240-22559-9	N	1,1,2,2-Tetrachloroethane	5.4	5.4	5.4 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0056M-0001-SO	240-22559-9	N	1,1,2-Trichloroethane	5.4	5.4	5.4 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0056M-0001-SO	240-22559-9	N	1,1-Dichloroethane	5.4	5.4	5.4 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0056M-0001-SO	240-22559-9	N	1,1-Dichloroethene	5.4	5.4	5.4 UJ	-	UG/KG	I

AUTOMATED DATA REVIEW SUMMARY for 240-22559-1_78_SB

Qualified Results

Test Leach	Matrix	FieldSample ID	LabSample ID	Type	Analyte	RL	Lab Result	Qualified Result	Bias	Units	Reason
SW8260B/NONE	SO	078SB-0056M-0001-SO	240-22559-9	N	1,2-Dibromoethane (EDB)	5.4	5.4	5.4 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0056M-0001-SO	240-22559-9	N	1,2-Dichloroethane	5.4	5.4	5.4 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0056M-0001-SO	240-22559-9	N	1,2-Dichloroethene	11.0	11.0	11.0 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0056M-0001-SO	240-22559-9	N	1,2-Dichloropropane	5.4	5.4	5.4 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0056M-0001-SO	240-22559-9	N	2-Butanone (MEK)	21.0	21.0	21.0 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0056M-0001-SO	240-22559-9	N	2-Hexanone	21.0	21.0	21.0 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0056M-0001-SO	240-22559-9	N	4-Methyl-2-pentanone (MIBK)	21.0	21.0	21.0 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0056M-0001-SO	240-22559-9	N	Acetone	21.0	21.0	21.0 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0056M-0001-SO	240-22559-9	N	Benzene	5.4	5.4	5.4 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0056M-0001-SO	240-22559-9	N	Bromochloromethane	5.4	5.4	5.4 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0056M-0001-SO	240-22559-9	N	Bromodichloromethane	5.4	5.4	5.4 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0056M-0001-SO	240-22559-9	N	Bromoform	5.4	5.4	5.4 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0056M-0001-SO	240-22559-9	N	Bromomethane	5.4	5.4	5.4 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0056M-0001-SO	240-22559-9	N	Carbon Disulfide	5.4	5.4	5.4 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0056M-0001-SO	240-22559-9	N	Carbon Tetrachloride	5.4	5.4	5.4 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0056M-0001-SO	240-22559-9	N	Chlorobenzene	5.4	5.4	5.4 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0056M-0001-SO	240-22559-9	N	Chloroethane	5.4	5.4	5.4 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0056M-0001-SO	240-22559-9	N	Chloroform	5.4	5.4	5.4 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0056M-0001-SO	240-22559-9	N	Chloromethane	5.4	5.4	5.4 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0056M-0001-SO	240-22559-9	N	cis-1,3-Dichloropropene	5.4	5.4	5.4 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0056M-0001-SO	240-22559-9	N	Dibromochloromethane	5.4	5.4	5.4 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0056M-0001-SO	240-22559-9	N	Ethylbenzene	5.4	5.4	5.4 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0056M-0001-SO	240-22559-9	N	Methylene Chloride	5.4	2.5	5.4 UJ		UG/KG	L/I
SW8260B/NONE	SO	078SB-0056M-0001-SO	240-22559-9	N	Styrene	5.4	5.4	5.4 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0056M-0001-SO	240-22559-9	N	Tetrachloroethene (PCE)	5.4	5.4	5.4 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0056M-0001-SO	240-22559-9	N	Toluene	5.4	5.4	5.4 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0056M-0001-SO	240-22559-9	N	trans-1,3-Dichloropropene	5.4	5.4	5.4 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0056M-0001-SO	240-22559-9	N	Trichloroethene (TCE)	5.4	5.4	5.4 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SB-0056M-0001-SO	240-22559-9	N	Vinyl Chloride	5.4	5.4	5.4 UJ	-	UG/KG	I

AUTOMATED DATA REVIEW SUMMARY for 240-22559-1_78_SB

Qualified Results

Test Leach	Matrix	FieldSample ID	LabSample ID	Type	Analyte	RL	Lab Result	Qualified Result	Bias	Units	Reason
SW8260B/NONE	SO	078SB-0056M-0001-SO	240-22559-9	N	Xylenes, Total	11.0	11.0	11.0 UJ	-	UG/KG	I
SW8260B/NONE	WG	078SB-0057-001-TB	240-22559-20	N	Acetone	10.0	8.6	8.6 J		UG/L	TR
SW8260B/NONE	WG	078SB-0058-001-TB	240-22559-21	N	Acetone	10.0	7.6	7.6 J		UG/L	TR
SW8260B/NONE	WG	078SB-0058-001-TB	240-22559-21	N	Methylene Chloride	1.0	0.48	0.48 J		UG/L	TR
SW8260B/NONE	SO	078SS-0002M-0001-SO	240-22559-2	N	1,1,1-Trichloroethane	5.0	5.0	5.0 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SS-0002M-0001-SO	240-22559-2	N	1,1,2,2-Tetrachloroethane	5.0	5.0	5.0 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SS-0002M-0001-SO	240-22559-2	N	1,1,2-Trichloroethane	5.0	5.0	5.0 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SS-0002M-0001-SO	240-22559-2	N	1,1-Dichloroethane	5.0	5.0	5.0 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SS-0002M-0001-SO	240-22559-2	N	1,1-Dichloroethene	5.0	5.0	5.0 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SS-0002M-0001-SO	240-22559-2	N	1,2-Dibromoethane (EDB)	5.0	5.0	5.0 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SS-0002M-0001-SO	240-22559-2	N	1,2-Dichloroethane	5.0	5.0	5.0 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SS-0002M-0001-SO	240-22559-2	N	1,2-Dichloroethene	10.0	10.0	10.0 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SS-0002M-0001-SO	240-22559-2	N	1,2-Dichloropropane	5.0	5.0	5.0 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SS-0002M-0001-SO	240-22559-2	N	2-Butanone (MEK)	20.0	20.0	20.0 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SS-0002M-0001-SO	240-22559-2	N	2-Hexanone	20.0	20.0	20.0 UJ		UG/KG	I
SW8260B/NONE	SO	078SS-0002M-0001-SO	240-22559-2	N	4-Methyl-2-pentanone (MIBK)	20.0	20.0	20.0 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SS-0002M-0001-SO	240-22559-2	N	Acetone	20.0	6.8	20.0 U	-	UG/KG	I/TR/L
SW8260B/NONE	SO	078SS-0002M-0001-SO	240-22559-2	N	Benzene	5.0	5.0	5.0 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SS-0002M-0001-SO	240-22559-2	N	Bromochloromethane	5.0	5.0	5.0 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SS-0002M-0001-SO	240-22559-2	N	Bromodichloromethane	5.0	5.0	5.0 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SS-0002M-0001-SO	240-22559-2	N	Bromoform	5.0	5.0	5.0 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SS-0002M-0001-SO	240-22559-2	N	Bromomethane	5.0	5.0	5.0 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SS-0002M-0001-SO	240-22559-2	N	Carbon Disulfide	5.0	5.0	5.0 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SS-0002M-0001-SO	240-22559-2	N	Carbon Tetrachloride	5.0	5.0	5.0 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SS-0002M-0001-SO	240-22559-2	N	Chlorobenzene	5.0	5.0	5.0 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SS-0002M-0001-SO	240-22559-2	N	Chloroethane	5.0	5.0	5.0 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SS-0002M-0001-SO	240-22559-2	N	Chloroform	5.0	5.0	5.0 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SS-0002M-0001-SO	240-22559-2	N	Chloromethane	5.0	5.0	5.0 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SS-0002M-0001-SO	240-22559-2	N	cis-1,3-Dichloropropene	5.0	5.0	5.0 UJ	-	UG/KG	I

AUTOMATED DATA REVIEW SUMMARY for 240-22559-1_78_SB

Qualified Results

Test Leach	Matrix	FieldSample ID	LabSample ID	Type	Analyte	RL	Lab Result	Qualified Result	Bias	Units	Reason
SW8260B/NONE	SO	078SS-0002M-0001-SO	240-22559-2	N	Dibromochloromethane	5.0	5.0	5.0 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SS-0002M-0001-SO	240-22559-2	N	Ethylbenzene	5.0	5.0	5.0 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SS-0002M-0001-SO	240-22559-2	N	Methylene Chloride	5.0	1.5	5.0 UJ		UG/KG	L/I/J
SW8260B/NONE	SO	078SS-0002M-0001-SO	240-22559-2	N	Styrene	5.0	5.0	5.0 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SS-0002M-0001-SO	240-22559-2	N	Tetrachloroethene (PCE)	5.0	5.0	5.0 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SS-0002M-0001-SO	240-22559-2	N	Toluene	5.0	0.27	0.27 J	-	UG/KG	I/TR
SW8260B/NONE	SO	078SS-0002M-0001-SO	240-22559-2	N	trans-1,3-Dichloropropene	5.0	5.0	5.0 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SS-0002M-0001-SO	240-22559-2	N	Trichloroethene (TCE)	5.0	5.0	5.0 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SS-0002M-0001-SO	240-22559-2	N	Vinyl Chloride	5.0	5.0	5.0 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SS-0002M-0001-SO	240-22559-2	N	Xylenes, Total	10.0	10.0	10.0 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SS-0003M-0001-SO	240-22559-3	N	1,1,1-Trichloroethane	5.6	5.6	5.6 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SS-0003M-0001-SO	240-22559-3	N	1,1,2,2-Tetrachloroethane	5.6	5.6	5.6 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SS-0003M-0001-SO	240-22559-3	N	1,1,2-Trichloroethane	5.6	5.6	5.6 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SS-0003M-0001-SO	240-22559-3	N	1,1-Dichloroethane	5.6	5.6	5.6 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SS-0003M-0001-SO	240-22559-3	N	1,1-Dichloroethene	5.6	5.6	5.6 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SS-0003M-0001-SO	240-22559-3	N	1,2-Dibromoethane (EDB)	5.6	5.6	5.6 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SS-0003M-0001-SO	240-22559-3	N	1,2-Dichloroethane	5.6	5.6	5.6 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SS-0003M-0001-SO	240-22559-3	N	1,2-Dichloroethene	11.0	11.0	11.0 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SS-0003M-0001-SO	240-22559-3	N	1,2-Dichloropropane	5.6	5.6	5.6 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SS-0003M-0001-SO	240-22559-3	N	2-Butanone (MEK)	22.0	6.5	6.5 J	-	UG/KG	I/TR
SW8260B/NONE	SO	078SS-0003M-0001-SO	240-22559-3	N	2-Hexanone	22.0	22.0	22.0 UJ		UG/KG	I
SW8260B/NONE	SO	078SS-0003M-0001-SO	240-22559-3	N	4-Methyl-2-pentanone (MIBK)	22.0	22.0	22.0 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SS-0003M-0001-SO	240-22559-3	N	Acetone	22.0	160	160 J	-	UG/KG	I/J
SW8260B/NONE	SO	078SS-0003M-0001-SO	240-22559-3	N	Benzene	5.6	5.6	5.6 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SS-0003M-0001-SO	240-22559-3	N	Bromochloromethane	5.6	5.6	5.6 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SS-0003M-0001-SO	240-22559-3	N	Bromodichloromethane	5.6	5.6	5.6 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SS-0003M-0001-SO	240-22559-3	N	Bromoform	5.6	5.6	5.6 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SS-0003M-0001-SO	240-22559-3	N	Bromomethane	5.6	5.6	5.6 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SS-0003M-0001-SO	240-22559-3	N	Carbon Disulfide	5.6	5.6	5.6 UJ	-	UG/KG	I

AUTOMATED DATA REVIEW SUMMARY for 240-22559-1_78_SB

Qualified Results

Test Leach	Matrix	FieldSample ID	LabSample ID	Type	Analyte	RL	Lab Result	Qualified Result	Bias	Units	Reason
SW8260B/NONE	SO	078SS-0003M-0001-SO	240-22559-3	N	Carbon Tetrachloride	5.6	5.6	5.6 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SS-0003M-0001-SO	240-22559-3	N	Chlorobenzene	5.6	5.6	5.6 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SS-0003M-0001-SO	240-22559-3	N	Chloroethane	5.6	5.6	5.6 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SS-0003M-0001-SO	240-22559-3	N	Chloroform	5.6	5.6	5.6 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SS-0003M-0001-SO	240-22559-3	N	Chloromethane	5.6	5.6	5.6 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SS-0003M-0001-SO	240-22559-3	N	cis-1,3-Dichloropropene	5.6	5.6	5.6 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SS-0003M-0001-SO	240-22559-3	N	Dibromochloromethane	5.6	5.6	5.6 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SS-0003M-0001-SO	240-22559-3	N	Ethylbenzene	5.6	5.6	5.6 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SS-0003M-0001-SO	240-22559-3	N	Methylene Chloride	5.6	1.9	5.6 UJ		UG/KG	L/I/J
SW8260B/NONE	SO	078SS-0003M-0001-SO	240-22559-3	N	Styrene	5.6	5.6	5.6 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SS-0003M-0001-SO	240-22559-3	N	Tetrachloroethene (PCE)	5.6	5.6	5.6 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SS-0003M-0001-SO	240-22559-3	N	Toluene	5.6	5.6	5.6 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SS-0003M-0001-SO	240-22559-3	N	trans-1,3-Dichloropropene	5.6	5.6	5.6 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SS-0003M-0001-SO	240-22559-3	N	Trichloroethene (TCE)	5.6	5.6	5.6 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SS-0003M-0001-SO	240-22559-3	N	Vinyl Chloride	5.6	5.6	5.6 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SS-0003M-0001-SO	240-22559-3	N	Xylenes, Total	11.0	11.0	11.0 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SS-0210M-0001-SO	240-22559-1	N	1,1,1-Trichloroethane	4.4	4.4	4.4 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SS-0210M-0001-SO	240-22559-1	N	1,1,2,2-Tetrachloroethane	4.4	4.4	4.4 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SS-0210M-0001-SO	240-22559-1	N	1,1,2-Trichloroethane	4.4	4.4	4.4 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SS-0210M-0001-SO	240-22559-1	N	1,1-Dichloroethane	4.4	4.4	4.4 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SS-0210M-0001-SO	240-22559-1	N	1,1-Dichloroethene	4.4	4.4	4.4 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SS-0210M-0001-SO	240-22559-1	N	1,2-Dibromoethane (EDB)	4.4	4.4	4.4 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SS-0210M-0001-SO	240-22559-1	N	1,2-Dichloroethane	4.4	4.4	4.4 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SS-0210M-0001-SO	240-22559-1	N	1,2-Dichloroethene	8.8	8.8	8.8 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SS-0210M-0001-SO	240-22559-1	N	1,2-Dichloropropane	4.4	4.4	4.4 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SS-0210M-0001-SO	240-22559-1	N	2-Butanone (MEK)	18.0	18.0	18.0 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SS-0210M-0001-SO	240-22559-1	N	2-Hexanone	18.0	18.0	18.0 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SS-0210M-0001-SO	240-22559-1	N	4-Methyl-2-pentanone (MIBK)	18.0	18.0	18.0 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SS-0210M-0001-SO	240-22559-1	N	Acetone	18.0	6.8	18.0 U	-	UG/KG	I/TR/L

AUTOMATED DATA REVIEW SUMMARY for 240-22559-1_78_SB

Qualified Results

Test Leach	Matrix	FieldSample ID	LabSample ID	Type	Analyte	RL	Lab Result	Qualified Result	Bias	Units	Reason
SW8260B/NONE	SO	078SS-0210M-0001-SO	240-22559-1	N	Benzene	4.4	4.4	4.4 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SS-0210M-0001-SO	240-22559-1	N	Bromochloromethane	4.4	4.4	4.4 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SS-0210M-0001-SO	240-22559-1	N	Bromodichloromethane	4.4	4.4	4.4 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SS-0210M-0001-SO	240-22559-1	N	Bromoform	4.4	4.4	4.4 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SS-0210M-0001-SO	240-22559-1	N	Bromomethane	4.4	4.4	4.4 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SS-0210M-0001-SO	240-22559-1	N	Carbon Disulfide	4.4	4.4	4.4 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SS-0210M-0001-SO	240-22559-1	N	Carbon Tetrachloride	4.4	4.4	4.4 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SS-0210M-0001-SO	240-22559-1	N	Chlorobenzene	4.4	4.4	4.4 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SS-0210M-0001-SO	240-22559-1	N	Chloroethane	4.4	4.4	4.4 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SS-0210M-0001-SO	240-22559-1	N	Chloroform	4.4	4.4	4.4 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SS-0210M-0001-SO	240-22559-1	N	Chloromethane	4.4	4.4	4.4 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SS-0210M-0001-SO	240-22559-1	N	cis-1,3-Dichloropropene	4.4	4.4	4.4 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SS-0210M-0001-SO	240-22559-1	N	Dibromochloromethane	4.4	4.4	4.4 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SS-0210M-0001-SO	240-22559-1	N	Ethylbenzene	4.4	4.4	4.4 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SS-0210M-0001-SO	240-22559-1	N	Methylene Chloride	4.4	2.5	4.4 UJ		UG/KG	L/I
SW8260B/NONE	SO	078SS-0210M-0001-SO	240-22559-1	N	Styrene	4.4	4.4	4.4 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SS-0210M-0001-SO	240-22559-1	N	Tetrachloroethene (PCE)	4.4	4.4	4.4 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SS-0210M-0001-SO	240-22559-1	N	Toluene	4.4	4.4	4.4 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SS-0210M-0001-SO	240-22559-1	N	trans-1,3-Dichloropropene	4.4	4.4	4.4 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SS-0210M-0001-SO	240-22559-1	N	Trichloroethene (TCE)	4.4	4.4	4.4 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SS-0210M-0001-SO	240-22559-1	N	Vinyl Chloride	4.4	4.4	4.4 UJ	-	UG/KG	I
SW8260B/NONE	SO	078SS-0210M-0001-SO	240-22559-1	N	Xylenes, Total	8.8	8.8	8.8 UJ	-	UG/KG	I
Test Leach	Matrix	FieldSample ID	LabSample ID	Type	Analyte	RL	Lab Result	Qualified Result	Bias	Units	Reason
SW8270C/NONE	SO	078SB-0004M-0001-SO	240-22559-4	N	2,4-Dinitrophenol	330	330	330 UJ		UG/KG	J
SW8270C/NONE	SO	078SB-0004M-0001-SO	240-22559-4	N	4,6-Dinitro-2-Methylphenol	150	150	150 UJ		UG/KG	J
SW8270C/NONE	SO	078SB-0004M-0001-SO	240-22559-4	N	Benzoic acid	670	670	670 R		UG/KG	c
SW8270C/NONE	SO	078SB-0004M-0001-SO	240-22559-4	N	Dibenzofuran	50.0	35.0	35.0 J		UG/KG	TR
SW8270C/NONE	SO	078SB-0005M-0001-SO	240-22559-5	N	2,4-Dinitrophenol	330	330	330 UJ		UG/KG	J
SW8270C/NONE	SO	078SB-0005M-0001-SO	240-22559-5	N	4,6-Dinitro-2-Methylphenol	150	150	150 UJ		UG/KG	J

AUTOMATED DATA REVIEW SUMMARY for 240-22559-1_78_SB

Qualified Results

Test Leach	Matrix	FieldSample ID	LabSample ID	Type	Analyte	RL	Lab Result	Qualified Result	Bias	Units	Reason
SW8270C/NONE	SO	078SB-0005M-0001-SO	240-22559-5	N	Benzoic acid	660	660	660 R		UG/KG	c
SW8270C/NONE	SO	078SB-0006M-0001-SO	240-22559-6	N	2,4-Dinitrophenol	340	340	340 UJ		UG/KG	J
SW8270C/NONE	SO	078SB-0006M-0001-SO	240-22559-6	N	4,6-Dinitro-2-Methylphenol	150	150	150 UJ		UG/KG	J
SW8270C/NONE	SO	078SB-0006M-0001-SO	240-22559-6	N	Benzoic acid	670	670	670 R		UG/KG	c
SW8270C/NONE	SO	078SB-0007M-0001-SO	240-22559-7	N	2,4-Dinitrophenol	330	330	330 UJ		UG/KG	J
SW8270C/NONE	SO	078SB-0007M-0001-SO	240-22559-7	N	4,6-Dinitro-2-Methylphenol	150	150	150 UJ		UG/KG	J
SW8270C/NONE	SO	078SB-0007M-0001-SO	240-22559-7	N	Benzo(g,h,i)perylene	6.6	6.6	6.6 UJ		UG/KG	J
SW8270C/NONE	SO	078SB-0007M-0001-SO	240-22559-7	N	Benzoic acid	650	650	650 R		UG/KG	c
SW8270C/NONE	SO	078SB-0007M-0001-SO	240-22559-7	N	bis(2-Ethylhexyl) Phthalate	49.0	40.0	40.0 J		UG/KG	TR
SW8270C/NONE	SO	078SB-0007M-0001-SO	240-22559-7	N	Hexachloroethane	49.0	49.0	49.0 UJ		UG/KG	J
SW8270C/NONE	SO	078SB-0007M-0001-SO	240-22559-7	N	Naphthalene	6.6	4.5	4.5 J		UG/KG	TR
SW8270C/NONE	SO	078SB-0007M-0001-SO	240-22559-7	N	Phenanthrene	6.6	4.9	4.9 J		UG/KG	TR
SW8270C/NONE	SO	078SB-0008M-0001-SO	240-22559-8	N	2,4-Dinitrophenol	330	330	330 UJ		UG/KG	J
SW8270C/NONE	SO	078SB-0008M-0001-SO	240-22559-8	N	2-Methylnaphthalene	6.6	3.7	3.7 J		UG/KG	TR
SW8270C/NONE	SO	078SB-0008M-0001-SO	240-22559-8	N	4,6-Dinitro-2-Methylphenol	150	150	150 UJ		UG/KG	J
SW8270C/NONE	SO	078SB-0008M-0001-SO	240-22559-8	N	Benzo(g,h,i)perylene	6.6	6.6	6.6 UJ		UG/KG	J
SW8270C/NONE	SO	078SB-0008M-0001-SO	240-22559-8	N	Benzoic acid	660	660	660 R		UG/KG	c
SW8270C/NONE	SO	078SB-0008M-0001-SO	240-22559-8	N	bis(2-Ethylhexyl) Phthalate	50.0	54.0	54.0 J		UG/KG	d
SW8270C/NONE	SO	078SB-0008M-0001-SO	240-22559-8	N	Hexachloroethane	50.0	50.0	50.0 UJ		UG/KG	J
SW8270C/NONE	SO	078SB-0008M-0001-SO	240-22559-8	N	Naphthalene	6.6	3.9	3.9 J		UG/KG	TR
SW8270C/NONE	SO	078SB-0009M-0001-SO	240-22559-10	FD	2,4-Dinitrophenol	330	330	330 UJ		UG/KG	J
SW8270C/NONE	SO	078SB-0009M-0001-SO	240-22559-10	FD	2-Methylnaphthalene	6.6	4.7	4.7 J		UG/KG	TR
SW8270C/NONE	SO	078SB-0009M-0001-SO	240-22559-10	FD	4,6-Dinitro-2-Methylphenol	150	150	150 UJ		UG/KG	J
SW8270C/NONE	SO	078SB-0009M-0001-SO	240-22559-10	FD	Benzo(g,h,i)perylene	6.6	6.6	6.6 UJ		UG/KG	J
SW8270C/NONE	SO	078SB-0009M-0001-SO	240-22559-10	FD	Benzoic acid	650	650	650 R		UG/KG	c
SW8270C/NONE	SO	078SB-0009M-0001-SO	240-22559-10	FD	bis(2-Ethylhexyl) Phthalate	49.0	180	180 J		UG/KG	d
SW8270C/NONE	SO	078SB-0009M-0001-SO	240-22559-10	FD	Hexachloroethane	49.0	49.0	49.0 UJ		UG/KG	J
SW8270C/NONE	SO	078SB-0009M-0001-SO	240-22559-10	FD	Naphthalene	6.6	5.0	5.0 J		UG/KG	TR
SW8270C/NONE	SO	078SB-0011M-0001-SO	240-22559-11	N	2,4-Dinitrophenol	4100	4100	4100 UJ		UG/KG	J

AUTOMATED DATA REVIEW SUMMARY for 240-22559-1_78_SB

Qualified Results

Test Leach	Matrix	FieldSample ID	LabSample ID	Type	Analyte	RL	Lab Result	Qualified Result	Bias	Units	Reason
SW8270C/NONE	SO	078SB-0011M-0001-SO	240-22559-11	N	4,6-Dinitro-2-Methylphenol	1900	1900	1900 UJ		UG/KG	J
SW8270C/NONE	SO	078SB-0011M-0001-SO	240-22559-11	N	Benzo(g,h,i)perylene	83.0	1400	1400 J		UG/KG	J
SW8270C/NONE	SO	078SB-0011M-0001-SO	240-22559-11	N	Benzoic acid	8200	8200	8200 R		UG/KG	c
SW8270C/NONE	SO	078SB-0011M-0001-SO	240-22559-11	N	Hexachloroethane	620	620	620 UJ		UG/KG	J
SW8270C/NONE	SO	078SB-0012M-0001-SO	240-22559-12	N	2,4-Dinitrophenol	1300	1300	1300 UJ		UG/KG	J
SW8270C/NONE	SO	078SB-0012M-0001-SO	240-22559-12	N	4,6-Dinitro-2-Methylphenol	610	610	610 UJ		UG/KG	J
SW8270C/NONE	SO	078SB-0012M-0001-SO	240-22559-12	N	Benzo(g,h,i)perylene	27.0	370	370 J		UG/KG	J
SW8270C/NONE	SO	078SB-0012M-0001-SO	240-22559-12	N	Benzoic acid	2700	2700	2700 R		UG/KG	c
SW8270C/NONE	SO	078SB-0012M-0001-SO	240-22559-12	N	bis(2-Ethylhexyl) Phthalate	200	93.0	93.0 J		UG/KG	TR
SW8270C/NONE	SO	078SB-0012M-0001-SO	240-22559-12	N	Carbazole	200	130	130 J		UG/KG	TR
SW8270C/NONE	SO	078SB-0012M-0001-SO	240-22559-12	N	Dibenzofuran	200	100	100 J		UG/KG	TR
SW8270C/NONE	SO	078SB-0012M-0001-SO	240-22559-12	N	Hexachloroethane	200	200	200 UJ		UG/KG	J
SW8270C/NONE	SO	078SB-0012M-0001-SO	240-22559-12	N	Naphthalene	27.0	20.0	20.0 J		UG/KG	TR
SW8270C/NONE	SO	078SB-0013M-0001-SO	240-22559-19	N	2,4-Dinitrophenol	330	330	330 UJ		UG/KG	J
SW8270C/NONE	SO	078SB-0013M-0001-SO	240-22559-19	N	4,6-Dinitro-2-Methylphenol	150	150	150 UJ		UG/KG	J
SW8270C/NONE	SO	078SB-0013M-0001-SO	240-22559-19	N	Benzo(a)anthracene	6.7	6.3	6.3 J		UG/KG	TR
SW8270C/NONE	SO	078SB-0013M-0001-SO	240-22559-19	N	Benzoic acid	660	660	660 R		UG/KG	c
SW8270C/NONE	SO	078SB-0013M-0001-SO	240-22559-19	N	Naphthalene	6.7	5.7	5.7 J		UG/KG	TR
SW8270C/NONE	SO	078SB-0015M-0001-SO	240-22559-13	N	2,4-Dinitrophenol	330	330	330 UJ		UG/KG	J
SW8270C/NONE	SO	078SB-0015M-0001-SO	240-22559-13	N	4,6-Dinitro-2-Methylphenol	150	150	150 UJ		UG/KG	J
SW8270C/NONE	SO	078SB-0015M-0001-SO	240-22559-13	N	Benzo(g,h,i)perylene	6.6	6.6	6.6 UJ		UG/KG	J
SW8270C/NONE	SO	078SB-0015M-0001-SO	240-22559-13	N	Benzoic acid	660	660	660 R		UG/KG	c
SW8270C/NONE	SO	078SB-0015M-0001-SO	240-22559-13	N	bis(2-Ethylhexyl) Phthalate	50.0	44.0	44.0 J		UG/KG	TR
SW8270C/NONE	SO	078SB-0015M-0001-SO	240-22559-13	N	Fluoranthene	6.6	4.6	4.6 J		UG/KG	TR
SW8270C/NONE	SO	078SB-0015M-0001-SO	240-22559-13	N	Hexachloroethane	50.0	50.0	50.0 UJ		UG/KG	J
SW8270C/NONE	SO	078SB-0015M-0001-SO	240-22559-13	N	Pyrene	6.6	4.2	4.2 J		UG/KG	TR
SW8270C/NONE	SO	078SB-0016M-0001-SO	240-22559-14	N	2,4-Dinitrophenol	330	330	330 UJ		UG/KG	J
SW8270C/NONE	SO	078SB-0016M-0001-SO	240-22559-14	N	4,6-Dinitro-2-Methylphenol	150	150	150 UJ		UG/KG	J
SW8270C/NONE	SO	078SB-0016M-0001-SO	240-22559-14	N	Benzo(g,h,i)perylene	6.6	7.6	7.6 J		UG/KG	J

AUTOMATED DATA REVIEW SUMMARY for 240-22559-1_78_SB

Qualified Results

Test Leach	Matrix	FieldSample ID	LabSample ID	Type	Analyte	RL	Lab Result	Qualified Result	Bias	Units	Reason
SW8270C/NONE	SO	078SB-0016M-0001-SO	240-22559-14	N	Benzoic acid	660	660	660 R		UG/KG	c
SW8270C/NONE	SO	078SB-0016M-0001-SO	240-22559-14	N	Hexachloroethane	50.0	50.0	50.0 UJ		UG/KG	J
SW8270C/NONE	SO	078SB-0016M-0001-SO	240-22559-14	N	Naphthalene	6.6	5.9	5.9 J		UG/KG	TR
SW8270C/NONE	SO	078SB-0017M-0001-SO	240-22559-15	N	2,4-Dinitrophenol	330	330	330 UJ		UG/KG	J
SW8270C/NONE	SO	078SB-0017M-0001-SO	240-22559-15	N	4,6-Dinitro-2-Methylphenol	150	150	150 UJ		UG/KG	J
SW8270C/NONE	SO	078SB-0017M-0001-SO	240-22559-15	N	Benzo(g,h,i)perylene	6.7	6.7	6.7 UJ		UG/KG	J
SW8270C/NONE	SO	078SB-0017M-0001-SO	240-22559-15	N	Benzoic acid	660	660	660 R		UG/KG	c
SW8270C/NONE	SO	078SB-0017M-0001-SO	240-22559-15	N	bis(2-Ethylhexyl) Phthalate	50.0	35.0	35.0 J		UG/KG	TR
SW8270C/NONE	SO	078SB-0017M-0001-SO	240-22559-15	N	Hexachloroethane	50.0	50.0	50.0 UJ		UG/KG	J
SW8270C/NONE	SO	078SB-0018M-0001-SO	240-22559-16	FD	2,4-Dinitrophenol	340	340	340 UJ		UG/KG	J
SW8270C/NONE	SO	078SB-0018M-0001-SO	240-22559-16	FD	4,6-Dinitro-2-Methylphenol	150	150	150 UJ		UG/KG	J
SW8270C/NONE	SO	078SB-0018M-0001-SO	240-22559-16	FD	Benzo(g,h,i)perylene	6.8	6.8	6.8 UJ		UG/KG	J
SW8270C/NONE	SO	078SB-0018M-0001-SO	240-22559-16	FD	Benzoic acid	670	670	670 R		UG/KG	c
SW8270C/NONE	SO	078SB-0018M-0001-SO	240-22559-16	FD	bis(2-Ethylhexyl) Phthalate	51.0	41.0	41.0 J		UG/KG	TR
SW8270C/NONE	SO	078SB-0018M-0001-SO	240-22559-16	FD	Hexachloroethane	51.0	51.0	51.0 UJ		UG/KG	J
SW8270C/NONE	SO	078SB-0018M-0001-SO	240-22559-16	FD	Phenanthrene	6.8	5.5	5.5 J		UG/KG	TR
SW8270C/NONE	SO	078SB-0020M-0001-SO	240-22559-17	N	2,4-Dinitrophenol	330	330	330 UJ		UG/KG	J
SW8270C/NONE	SO	078SB-0020M-0001-SO	240-22559-17	N	4,6-Dinitro-2-Methylphenol	150	150	150 UJ		UG/KG	J
SW8270C/NONE	SO	078SB-0020M-0001-SO	240-22559-17	N	Benzo(g,h,i)perylene	6.7	6.7	6.7 UJ		UG/KG	J
SW8270C/NONE	SO	078SB-0020M-0001-SO	240-22559-17	N	Benzoic acid	670	670	670 R		UG/KG	c
SW8270C/NONE	SO	078SB-0020M-0001-SO	240-22559-17	N	bis(2-Ethylhexyl) Phthalate	50.0	34.0	34.0 J		UG/KG	TR
SW8270C/NONE	SO	078SB-0020M-0001-SO	240-22559-17	N	Hexachloroethane	50.0	50.0	50.0 UJ		UG/KG	J
SW8270C/NONE	SO	078SB-0021M-0001-SO	240-22559-18	N	2,4-Dinitrophenol	330	330	330 UJ		UG/KG	J
SW8270C/NONE	SO	078SB-0021M-0001-SO	240-22559-18	N	2,4-Dinitrotoluene	200	39.0	39.0 J		UG/KG	TR
SW8270C/NONE	SO	078SB-0021M-0001-SO	240-22559-18	N	4,6-Dinitro-2-Methylphenol	150	150	150 UJ		UG/KG	J
SW8270C/NONE	SO	078SB-0021M-0001-SO	240-22559-18	N	Benzo(g,h,i)perylene	6.8	24.0	24.0 J		UG/KG	J
SW8270C/NONE	SO	078SB-0021M-0001-SO	240-22559-18	N	Benzoic acid	670	670	670 R		UG/KG	c
SW8270C/NONE	SO	078SB-0021M-0001-SO	240-22559-18	N	Dibenzofuran	51.0	5.4	5.4 J		UG/KG	TR
SW8270C/NONE	SO	078SB-0021M-0001-SO	240-22559-18	N	Hexachloroethane	51.0	51.0	51.0 UJ		UG/KG	J

AUTOMATED DATA REVIEW SUMMARY for 240-22559-1_78_SB

Qualified Results

Test Leach	Matrix	FieldSample ID	LabSample ID	Type	Analyte	RL	Lab Result	Qualified Result	Bias	Units	Reason
SW8270C/NONE	SO	078SB-0023M-0001-SO	240-22559-22	N	2,4-Dinitrophenol	3400	3400	3400 UJ		UG/KG	J
SW8270C/NONE	SO	078SB-0023M-0001-SO	240-22559-22	N	4,6-Dinitro-2-Methylphenol	1500	1500	1500 UJ		UG/KG	J
SW8270C/NONE	SO	078SB-0023M-0001-SO	240-22559-22	N	Benzoic acid	6700	6700	6700 R		UG/KG	c
SW8270C/NONE	SO	078SB-0024M-0001-SO	240-22559-31	N	2,4-Dinitrophenol	330	330	330 UJ		UG/KG	J
SW8270C/NONE	SO	078SB-0024M-0001-SO	240-22559-31	N	4,6-Dinitro-2-Methylphenol	150	150	150 UJ		UG/KG	J
SW8270C/NONE	SO	078SB-0024M-0001-SO	240-22559-31	N	Benzoic acid	650	650	650 R		UG/KG	c
SW8270C/NONE	SO	078SB-0025M-0001-SO	240-22559-23	N	2,4-Dinitrophenol	1700	1700	1700 UJ		UG/KG	J
SW8270C/NONE	SO	078SB-0025M-0001-SO	240-22559-23	N	4,6-Dinitro-2-Methylphenol	750	750	750 UJ		UG/KG	J
SW8270C/NONE	SO	078SB-0025M-0001-SO	240-22559-23	N	Benzoic acid	3300	3300	3300 R		UG/KG	c
SW8270C/NONE	SO	078SB-0026M-0001-SO	240-22559-24	FD	2,4-Dinitrophenol	1700	1700	1700 UJ		UG/KG	J
SW8270C/NONE	SO	078SB-0026M-0001-SO	240-22559-24	FD	4,6-Dinitro-2-Methylphenol	760	760	760 UJ		UG/KG	J
SW8270C/NONE	SO	078SB-0026M-0001-SO	240-22559-24	FD	Benzoic acid	3300	3300	3300 R		UG/KG	c
SW8270C/NONE	SO	078SB-0028M-0001-SO	240-22559-26	N	2,4-Dinitrophenol	330	330	330 UJ		UG/KG	J
SW8270C/NONE	SO	078SB-0028M-0001-SO	240-22559-26	N	4,6-Dinitro-2-Methylphenol	150	150	150 UJ		UG/KG	J
SW8270C/NONE	SO	078SB-0028M-0001-SO	240-22559-26	N	Benzoic acid	660	660	660 R		UG/KG	c
SW8270C/NONE	SO	078SB-0030M-0001-SO	240-22559-27	N	2,4-Dinitrophenol	330	330	330 UJ		UG/KG	J
SW8270C/NONE	SO	078SB-0030M-0001-SO	240-22559-27	N	4,6-Dinitro-2-Methylphenol	150	150	150 UJ		UG/KG	J
SW8270C/NONE	SO	078SB-0030M-0001-SO	240-22559-27	N	Benzoic acid	660	660	660 R		UG/KG	c
SW8270C/NONE	SO	078SB-0030M-0001-SO	240-22559-27	N	bis(2-Ethylhexyl) Phthalate	50.0	44.0	44.0 J		UG/KG	TR
SW8270C/NONE	SO	078SB-0030M-0001-SO	240-22559-27	N	Di-n-Butyl Phthalate	50.0	16.0	16.0 J		UG/KG	TR
SW8270C/NONE	SO	078SB-0030M-0001-SO	240-22559-27	N	Naphthalene	6.6	3.9	3.9 J		UG/KG	TR
SW8270C/NONE	SO	078SB-0031M-0001-SO	240-22559-28	N	2,4-Dinitrophenol	330	330	330 UJ		UG/KG	J
SW8270C/NONE	SO	078SB-0031M-0001-SO	240-22559-28	N	4,6-Dinitro-2-Methylphenol	150	150	150 UJ		UG/KG	J
SW8270C/NONE	SO	078SB-0031M-0001-SO	240-22559-28	N	Benzoic acid	660	660	660 R		UG/KG	c
SW8270C/NONE	SO	078SB-0032M-0001-SO	240-22559-29	N	2,4-Dinitrophenol	330	330	330 UJ		UG/KG	J
SW8270C/NONE	SO	078SB-0032M-0001-SO	240-22559-29	N	2-Methylnaphthalene	6.7	5.7	5.7 J		UG/KG	TR
SW8270C/NONE	SO	078SB-0032M-0001-SO	240-22559-29	N	4,6-Dinitro-2-Methylphenol	150	150	150 UJ		UG/KG	J
SW8270C/NONE	SO	078SB-0032M-0001-SO	240-22559-29	N	Anthracene	6.7	4.6	4.6 J		UG/KG	TR
SW8270C/NONE	SO	078SB-0032M-0001-SO	240-22559-29	N	Benzoic acid	670	670	670 R		UG/KG	c

AUTOMATED DATA REVIEW SUMMARY for 240-22559-1_78_SB

Qualified Results

Test Leach	Matrix	FieldSample ID	LabSample ID	Type	Analyte	RL	Lab Result	Qualified Result	Bias	Units	Reason
SW8270C/NONE	SO	078SB-0032M-0001-SO	240-22559-29	N	bis(2-Ethylhexyl) Phthalate	50.0	30.0	30.0 J		UG/KG	TR
SW8270C/NONE	SO	078SB-0032M-0001-SO	240-22559-29	N	Naphthalene	6.7	4.5	4.5 J		UG/KG	TR
SW8270C/NONE	SO	078SB-0033M-0001-SO	240-22559-25	N	2,4-Dinitrophenol	360	360	360 UJ		UG/KG	J
SW8270C/NONE	SO	078SB-0033M-0001-SO	240-22559-25	N	4,6-Dinitro-2-Methylphenol	160	160	160 UJ		UG/KG	J
SW8270C/NONE	SO	078SB-0033M-0001-SO	240-22559-25	N	Benzoic acid	720	720	720 R		UG/KG	c
SW8270C/NONE	SO	078SS-0002M-0001-SO	240-22559-2	N	1,4-Dichlorobenzene	50.0	25.0	25.0 J		UG/KG	TR
SW8270C/NONE	SO	078SS-0002M-0001-SO	240-22559-2	N	2,4-Dinitrophenol	330	330	330 UJ		UG/KG	J
SW8270C/NONE	SO	078SS-0002M-0001-SO	240-22559-2	N	2,4-Dinitrotoluene	200	79.0	79.0 J		UG/KG	TR
SW8270C/NONE	SO	078SS-0002M-0001-SO	240-22559-2	N	4,6-Dinitro-2-Methylphenol	150	150	150 UJ		UG/KG	J
SW8270C/NONE	SO	078SS-0002M-0001-SO	240-22559-2	N	Acenaphthylene	6.6	3.5	3.5 J		UG/KG	TR
SW8270C/NONE	SO	078SS-0002M-0001-SO	240-22559-2	N	Benzo(g,h,i)perylene	6.6	45.0	45.0 J		UG/KG	J
SW8270C/NONE	SO	078SS-0002M-0001-SO	240-22559-2	N	Benzoic acid	660	390	390 J		UG/KG	TR/c
SW8270C/NONE	SO	078SS-0002M-0001-SO	240-22559-2	N	Benzyl alcohol	330	33.0	33.0 J		UG/KG	TR
SW8270C/NONE	SO	078SS-0002M-0001-SO	240-22559-2	N	Dibenzofuran	50.0	16.0	16.0 J		UG/KG	TR
SW8270C/NONE	SO	078SS-0002M-0001-SO	240-22559-2	N	Hexachloroethane	50.0	50.0	50.0 UJ		UG/KG	J
SW8270C/NONE	SO	078SS-0002M-0001-SO	240-22559-2	N	Isophorone	50.0	17.0	17.0 J		UG/KG	TR
SW8270C/NONE	SO	078SS-0003M-0001-SO	240-22559-3	N	2,4-Dinitrophenol	330	330	330 UJ		UG/KG	J
SW8270C/NONE	SO	078SS-0003M-0001-SO	240-22559-3	N	4,6-Dinitro-2-Methylphenol	150	150	150 UJ		UG/KG	J
SW8270C/NONE	SO	078SS-0003M-0001-SO	240-22559-3	N	Acenaphthylene	6.6	3.7	3.7 J		UG/KG	TR
SW8270C/NONE	SO	078SS-0003M-0001-SO	240-22559-3	N	Benzo(g,h,i)perylene	6.6	8.9	8.9 J		UG/KG	J
SW8270C/NONE	SO	078SS-0003M-0001-SO	240-22559-3	N	Benzoic acid	660	470	470 J		UG/KG	TR/c
SW8270C/NONE	SO	078SS-0003M-0001-SO	240-22559-3	N	Benzyl alcohol	330	34.0	34.0 J		UG/KG	TR
SW8270C/NONE	SO	078SS-0003M-0001-SO	240-22559-3	N	bis(2-Ethylhexyl) Phthalate	50.0	19.0	19.0 J		UG/KG	TR
SW8270C/NONE	SO	078SS-0003M-0001-SO	240-22559-3	N	Hexachloroethane	50.0	50.0	50.0 UJ		UG/KG	J
SW8270C/NONE	SO	078SS-0210M-0001-SO	240-22559-1	N	2,4-Dinitrophenol	320	320	320 UJ		UG/KG	J
SW8270C/NONE	SO	078SS-0210M-0001-SO	240-22559-1	N	4,6-Dinitro-2-Methylphenol	150	150	150 UJ		UG/KG	J
SW8270C/NONE	SO	078SS-0210M-0001-SO	240-22559-1	N	Acenaphthylene	6.6	4.6	4.6 J		UG/KG	TR
SW8270C/NONE	SO	078SS-0210M-0001-SO	240-22559-1	N	Benzo(g,h,i)perylene	6.6	27.0	27.0 J		UG/KG	J
SW8270C/NONE	SO	078SS-0210M-0001-SO	240-22559-1	N	Benzoic acid	650	650	650 R		UG/KG	c

AUTOMATED DATA REVIEW SUMMARY for 240-22559-1_78_SB

Qualified Results

Test Leach	Matrix	FieldSample ID	LabSample ID	Type	Analyte	RL	Lab Result	Qualified Result	Bias	Units	Reason
SW8270C/NONE	SO	078SS-0210M-0001-SO	240-22559-1	N	Dibenzofuran	49.0	10.0	10.0 J		UG/KG	TR
SW8270C/NONE	SO	078SS-0210M-0001-SO	240-22559-1	N	Fluorene	6.6	5.1	5.1 J		UG/KG	TR
SW8270C/NONE	SO	078SS-0210M-0001-SO	240-22559-1	N	Hexachloroethane	49.0	49.0	49.0 UJ		UG/KG	J

AUTOMATED DATA REVIEW SUMMARY for 240-22559-1_78_SB

AUTOMATED DATA REVIEW SUMMARY for 240-22559-1_78_SB

Detected Results

Test Leach	Matrix	FieldSample ID	LabSample ID	Type	Analyte	RL	Lab Result	Qualified Result	Units	Reason
E353.2/NONE	SO	078SB-0004M-0001-SO	240-22559-4	N	Nitrocellulose	5.0	0.87	0.87 J	MG/KG	TR
E353.2/NONE	SO	078SB-0007M-0001-SO	240-22559-7	N	Nitrocellulose	4.9	3.4	3.4 J	MG/KG	TR
E353.2/NONE	SO	078SB-0011M-0001-SO	240-22559-11	N	Nitrocellulose	4.9	1.2	1.2 J	MG/KG	TR
E353.2/NONE	SO	078SB-0025M-0001-SO	240-22559-23	N	Nitrocellulose	4.7	0.89	0.89 J	MG/KG	TR
E353.2/NONE	SO	078SS-0002M-0001-SO	240-22559-2	N	Nitrocellulose	5.0	1.6	1.6 J	MG/KG	TR
E353.2/NONE	SO	078SS-0003M-0001-SO	240-22559-3	N	Nitrocellulose	5.0	1.1	1.1 J	MG/KG	TR
E353.2/NONE	SO	078SS-0210M-0001-SO	240-22559-1	N	Nitrocellulose	4.9	1.1	1.1 J	MG/KG	TR

Test Leach	Matrix	FieldSample ID	LabSample ID	Type	Analyte	RL	Lab Result	Qualified Result	Units	Reason
SW6020/NONE	SO	078SB-0004M-0001-SO	240-22559-4	N	Silver	0.097	0.22	0.22	MG/KG	
SW6020/NONE	SO	078SB-0004M-0001-SO	240-22559-4	N	Aluminum	2.9	2700	2700	MG/KG	
SW6020/NONE	SO	078SB-0004M-0001-SO	240-22559-4	N	Arsenic	0.097	2.5	2.5	MG/KG	
SW6020/NONE	SO	078SB-0004M-0001-SO	240-22559-4	N	Barium	0.97	65.0	65.0	MG/KG	
SW6020/NONE	SO	078SB-0004M-0001-SO	240-22559-4	N	Beryllium	0.097	0.23	0.23	MG/KG	
SW6020/NONE	SO	078SB-0004M-0001-SO	240-22559-4	N	Calcium	9.7	2600	2600	MG/KG	
SW6020/NONE	SO	078SB-0004M-0001-SO	240-22559-4	N	Cadmium	0.097	2.1	2.1	MG/KG	
SW6020/NONE	SO	078SB-0004M-0001-SO	240-22559-4	N	Cobalt	0.049	3.3	3.3	MG/KG	
SW6020/NONE	SO	078SB-0004M-0001-SO	240-22559-4	N	Chromium	0.19	7.7	7.7	MG/KG	
SW6020/NONE	SO	078SB-0004M-0001-SO	240-22559-4	N	Copper	0.19	31.0	31.0	MG/KG	
SW6020/NONE	SO	078SB-0004M-0001-SO	240-22559-4	N	Iron	4.9	10000	10000	MG/KG	
SW6020/NONE	SO	078SB-0004M-0001-SO	240-22559-4	N	Potassium	9.7	330	330	MG/KG	
SW6020/NONE	SO	078SB-0004M-0001-SO	240-22559-4	N	Magnesium	9.7	870	870	MG/KG	
SW6020/NONE	SO	078SB-0004M-0001-SO	240-22559-4	N	Manganese	0.49	320	320	MG/KG	
SW6020/NONE	SO	078SB-0004M-0001-SO	240-22559-4	N	Sodium	9.7	28.0	28.0	MG/KG	
SW6020/NONE	SO	078SB-0004M-0001-SO	240-22559-4	N	Nickel	0.097	7.3	7.3	MG/KG	
SW6020/NONE	SO	078SB-0004M-0001-SO	240-22559-4	N	Lead	0.097	83.0	83.0	MG/KG	
SW6020/NONE	SO	078SB-0004M-0001-SO	240-22559-4	N	Antimony	0.19	2.0	2.0	MG/KG	
SW6020/NONE	SO	078SB-0004M-0001-SO	240-22559-4	N	Selenium	0.49	0.15	0.15 J	MG/KG	TR
SW6020/NONE	SO	078SB-0004M-0001-SO	240-22559-4	N	Thallium	0.097	0.050	0.050 J	MG/KG	TR

AUTOMATED DATA REVIEW SUMMARY for 240-22559-1_78_SB

Detected Results

Test Leach	Matrix	FieldSample ID	LabSample ID	Type	Analyte	RL	Lab Result	Qualified Result	Units	Reason
SW6020/NONE	SO	078SB-0004M-0001-SO	240-22559-4	N	Vanadium	0.097	4.6	4.6	MG/KG	
SW6020/NONE	SO	078SB-0004M-0001-SO	240-22559-4	N	Zinc	0.49	530	530	MG/KG	
SW6020/NONE	SO	078SB-0005M-0001-SO	240-22559-5	N	Aluminum	3.0	840	840	MG/KG	
SW6020/NONE	SO	078SB-0005M-0001-SO	240-22559-5	N	Arsenic	0.10	0.85	0.85	MG/KG	
SW6020/NONE	SO	078SB-0005M-0001-SO	240-22559-5	N	Barium	1.0	30.0	30.0	MG/KG	
SW6020/NONE	SO	078SB-0005M-0001-SO	240-22559-5	N	Beryllium	0.10	0.083	0.083 J	MG/KG	TR
SW6020/NONE	SO	078SB-0005M-0001-SO	240-22559-5	N	Calcium	10.0	120	120	MG/KG	
SW6020/NONE	SO	078SB-0005M-0001-SO	240-22559-5	N	Cadmium	0.10	0.078	0.078 J	MG/KG	TR
SW6020/NONE	SO	078SB-0005M-0001-SO	240-22559-5	N	Cobalt	0.050	2.0	2.0	MG/KG	
SW6020/NONE	SO	078SB-0005M-0001-SO	240-22559-5	N	Chromium	0.20	1.9	1.9	MG/KG	
SW6020/NONE	SO	078SB-0005M-0001-SO	240-22559-5	N	Copper	0.20	2.5	2.5	MG/KG	
SW6020/NONE	SO	078SB-0005M-0001-SO	240-22559-5	N	Iron	5.0	4600	4600	MG/KG	
SW6020/NONE	SO	078SB-0005M-0001-SO	240-22559-5	N	Potassium	10.0	260	260	MG/KG	
SW6020/NONE	SO	078SB-0005M-0001-SO	240-22559-5	N	Magnesium	10.0	110	110	MG/KG	
SW6020/NONE	SO	078SB-0005M-0001-SO	240-22559-5	N	Manganese	0.50	210	210	MG/KG	
SW6020/NONE	SO	078SB-0005M-0001-SO	240-22559-5	N	Sodium	10.0	15.0	15.0	MG/KG	
SW6020/NONE	SO	078SB-0005M-0001-SO	240-22559-5	N	Nickel	0.10	2.8	2.8	MG/KG	
SW6020/NONE	SO	078SB-0005M-0001-SO	240-22559-5	N	Lead	0.10	3.8	3.8	MG/KG	
SW6020/NONE	SO	078SB-0005M-0001-SO	240-22559-5	N	Antimony	0.20	0.16	0.16 J	MG/KG	TR
SW6020/NONE	SO	078SB-0005M-0001-SO	240-22559-5	N	Thallium	0.10	0.046	0.046 J	MG/KG	TR
SW6020/NONE	SO	078SB-0005M-0001-SO	240-22559-5	N	Vanadium	0.10	2.4	2.4	MG/KG	
SW6020/NONE	SO	078SB-0005M-0001-SO	240-22559-5	N	Zinc	0.50	12.0	12.0	MG/KG	
SW6020/NONE	SO	078SB-0006M-0001-SO	240-22559-6	N	Aluminum	2.9	1200	1200 J	MG/KG	D2
SW6020/NONE	SO	078SB-0006M-0001-SO	240-22559-6	N	Arsenic	0.097	1.2	1.2	MG/KG	
SW6020/NONE	SO	078SB-0006M-0001-SO	240-22559-6	N	Barium	0.97	9.6	9.6	MG/KG	
SW6020/NONE	SO	078SB-0006M-0001-SO	240-22559-6	N	Beryllium	0.097	0.19	0.19	MG/KG	
SW6020/NONE	SO	078SB-0006M-0001-SO	240-22559-6	N	Calcium	9.7	170	170	MG/KG	
SW6020/NONE	SO	078SB-0006M-0001-SO	240-22559-6	N	Cadmium	0.097	0.10	0.10	MG/KG	

AUTOMATED DATA REVIEW SUMMARY for 240-22559-1_78_SB

Detected Results

Test Leach	Matrix	FieldSample ID	LabSample ID	Type	Analyte	RL	Lab Result	Qualified Result	Units	Reason
SW6020/NONE	SO	078SB-0006M-0001-SO	240-22559-6	N	Cobalt	0.049	2.6	2.6	MG/KG	
SW6020/NONE	SO	078SB-0006M-0001-SO	240-22559-6	N	Chromium	0.19	3.5	3.5	MG/KG	
SW6020/NONE	SO	078SB-0006M-0001-SO	240-22559-6	N	Copper	0.19	3.0	3.0 J	MG/KG	D2
SW6020/NONE	SO	078SB-0006M-0001-SO	240-22559-6	N	Iron	4.9	12000	12000	MG/KG	
SW6020/NONE	SO	078SB-0006M-0001-SO	240-22559-6	N	Potassium	9.7	300	300	MG/KG	
SW6020/NONE	SO	078SB-0006M-0001-SO	240-22559-6	N	Magnesium	9.7	150	150	MG/KG	
SW6020/NONE	SO	078SB-0006M-0001-SO	240-22559-6	N	Manganese	0.49	73.0	73.0	MG/KG	
SW6020/NONE	SO	078SB-0006M-0001-SO	240-22559-6	N	Sodium	9.7	12.0	12.0	MG/KG	
SW6020/NONE	SO	078SB-0006M-0001-SO	240-22559-6	N	Nickel	0.097	3.3	3.3	MG/KG	
SW6020/NONE	SO	078SB-0006M-0001-SO	240-22559-6	N	Lead	0.097	7.0	7.0	MG/KG	
SW6020/NONE	SO	078SB-0006M-0001-SO	240-22559-6	N	Antimony	0.19	0.064	0.064 J	MG/KG	TR/m
SW6020/NONE	SO	078SB-0006M-0001-SO	240-22559-6	N	Selenium	0.49	0.081	0.081 J	MG/KG	TR/m
SW6020/NONE	SO	078SB-0006M-0001-SO	240-22559-6	N	Thallium	0.097	0.036	0.036 J	MG/KG	TR
SW6020/NONE	SO	078SB-0006M-0001-SO	240-22559-6	N	Vanadium	0.097	4.3	4.3	MG/KG	
SW6020/NONE	SO	078SB-0006M-0001-SO	240-22559-6	N	Zinc	0.49	16.0	16.0 J	MG/KG	A
SW6020/NONE	SO	078SB-0007M-0001-SO	240-22559-7	N	Silver	0.10	0.026	0.026 J	MG/KG	TR
SW6020/NONE	SO	078SB-0007M-0001-SO	240-22559-7	N	Aluminum	3.0	1900	1900	MG/KG	
SW6020/NONE	SO	078SB-0007M-0001-SO	240-22559-7	N	Arsenic	0.10	2.0	2.0	MG/KG	
SW6020/NONE	SO	078SB-0007M-0001-SO	240-22559-7	N	Barium	1.0	25.0	25.0	MG/KG	
SW6020/NONE	SO	078SB-0007M-0001-SO	240-22559-7	N	Beryllium	0.10	0.17	0.17	MG/KG	
SW6020/NONE	SO	078SB-0007M-0001-SO	240-22559-7	N	Calcium	10.0	100	100	MG/KG	
SW6020/NONE	SO	078SB-0007M-0001-SO	240-22559-7	N	Cadmium	0.10	0.088	0.088 J	MG/KG	TR
SW6020/NONE	SO	078SB-0007M-0001-SO	240-22559-7	N	Cobalt	0.050	1.6	1.6	MG/KG	
SW6020/NONE	SO	078SB-0007M-0001-SO	240-22559-7	N	Chromium	0.20	3.1	3.1	MG/KG	
SW6020/NONE	SO	078SB-0007M-0001-SO	240-22559-7	N	Copper	0.20	8.2	8.2	MG/KG	
SW6020/NONE	SO	078SB-0007M-0001-SO	240-22559-7	N	Iron	5.0	7000	7000	MG/KG	
SW6020/NONE	SO	078SB-0007M-0001-SO	240-22559-7	N	Potassium	10.0	330	330	MG/KG	
SW6020/NONE	SO	078SB-0007M-0001-SO	240-22559-7	N	Magnesium	10.0	380	380	MG/KG	

AUTOMATED DATA REVIEW SUMMARY for 240-22559-1_78_SB

Detected Results

Test Leach	Matrix	FieldSample ID	LabSample ID	Type	Analyte	RL	Lab Result	Qualified Result	Units	Reason
SW6020/NONE	SO	078SB-0007M-0001-SO	240-22559-7	N	Manganese	0.50	40.0	40.0	MG/KG	
SW6020/NONE	SO	078SB-0007M-0001-SO	240-22559-7	N	Sodium	10.0	15.0	15.0	MG/KG	
SW6020/NONE	SO	078SB-0007M-0001-SO	240-22559-7	N	Nickel	0.10	4.8	4.8	MG/KG	
SW6020/NONE	SO	078SB-0007M-0001-SO	240-22559-7	N	Lead	0.10	22.0	22.0	MG/KG	
SW6020/NONE	SO	078SB-0007M-0001-SO	240-22559-7	N	Antimony	0.20	0.18	0.18 J	MG/KG	TR
SW6020/NONE	SO	078SB-0007M-0001-SO	240-22559-7	N	Thallium	0.10	0.033	0.033 J	MG/KG	TR
SW6020/NONE	SO	078SB-0007M-0001-SO	240-22559-7	N	Vanadium	0.10	3.6	3.6	MG/KG	
SW6020/NONE	SO	078SB-0007M-0001-SO	240-22559-7	N	Zinc	0.50	31.0	31.0	MG/KG	
SW6020/NONE	SO	078SB-0008M-0001-SO	240-22559-8	N	Silver	0.10	0.015	0.015 J	MG/KG	TR
SW6020/NONE	SO	078SB-0008M-0001-SO	240-22559-8	N	Aluminum	3.0	3400	3400	MG/KG	
SW6020/NONE	SO	078SB-0008M-0001-SO	240-22559-8	N	Arsenic	0.10	4.7	4.7	MG/KG	
SW6020/NONE	SO	078SB-0008M-0001-SO	240-22559-8	N	Barium	1.0	30.0	30.0	MG/KG	
SW6020/NONE	SO	078SB-0008M-0001-SO	240-22559-8	N	Beryllium	0.10	0.20	0.20	MG/KG	
SW6020/NONE	SO	078SB-0008M-0001-SO	240-22559-8	N	Calcium	10.0	410	410	MG/KG	
SW6020/NONE	SO	078SB-0008M-0001-SO	240-22559-8	N	Cadmium	0.10	0.10	0.10	MG/KG	
SW6020/NONE	SO	078SB-0008M-0001-SO	240-22559-8	N	Cobalt	0.050	4.0	4.0	MG/KG	
SW6020/NONE	SO	078SB-0008M-0001-SO	240-22559-8	N	Chromium	0.20	5.7	5.7	MG/KG	
SW6020/NONE	SO	078SB-0008M-0001-SO	240-22559-8	N	Copper	0.20	8.9	8.9	MG/KG	
SW6020/NONE	SO	078SB-0008M-0001-SO	240-22559-8	N	Iron	5.0	12000	12000	MG/KG	
SW6020/NONE	SO	078SB-0008M-0001-SO	240-22559-8	N	Potassium	10.0	480	480	MG/KG	
SW6020/NONE	SO	078SB-0008M-0001-SO	240-22559-8	N	Magnesium	10.0	740	740	MG/KG	
SW6020/NONE	SO	078SB-0008M-0001-SO	240-22559-8	N	Manganese	0.50	280	280	MG/KG	
SW6020/NONE	SO	078SB-0008M-0001-SO	240-22559-8	N	Sodium	10.0	21.0	21.0	MG/KG	
SW6020/NONE	SO	078SB-0008M-0001-SO	240-22559-8	N	Nickel	0.10	8.1	8.1	MG/KG	
SW6020/NONE	SO	078SB-0008M-0001-SO	240-22559-8	N	Lead	0.10	9.5	9.5	MG/KG	
SW6020/NONE	SO	078SB-0008M-0001-SO	240-22559-8	N	Antimony	0.20	0.097	0.097 J	MG/KG	TR
SW6020/NONE	SO	078SB-0008M-0001-SO	240-22559-8	N	Selenium	0.50	0.12	0.12 J	MG/KG	TR
SW6020/NONE	SO	078SB-0008M-0001-SO	240-22559-8	N	Thallium	0.10	0.074	0.074 J	MG/KG	TR

AUTOMATED DATA REVIEW SUMMARY for 240-22559-1_78_SB

Detected Results

Test Leach	Matrix	FieldSample ID	LabSample ID	Type	Analyte	RL	Lab Result	Qualified Result	Units	Reason
SW6020/NONE	SO	078SB-0008M-0001-SO	240-22559-8	N	Vanadium	0.10	6.8	6.8	MG/KG	
SW6020/NONE	SO	078SB-0008M-0001-SO	240-22559-8	N	Zinc	0.50	29.0	29.0	MG/KG	
SW6020/NONE	SO	078SB-0009M-0001-SO	240-22559-10	FD	Silver	0.099	0.022	0.022 J	MG/KG	TR
SW6020/NONE	SO	078SB-0009M-0001-SO	240-22559-10	FD	Aluminum	3.0	3800	3800	MG/KG	
SW6020/NONE	SO	078SB-0009M-0001-SO	240-22559-10	FD	Arsenic	0.099	5.1	5.1	MG/KG	
SW6020/NONE	SO	078SB-0009M-0001-SO	240-22559-10	FD	Barium	0.99	39.0	39.0	MG/KG	
SW6020/NONE	SO	078SB-0009M-0001-SO	240-22559-10	FD	Beryllium	0.099	0.21	0.21	MG/KG	
SW6020/NONE	SO	078SB-0009M-0001-SO	240-22559-10	FD	Calcium	9.9	560	560	MG/KG	
SW6020/NONE	SO	078SB-0009M-0001-SO	240-22559-10	FD	Cadmium	0.099	0.12	0.12	MG/KG	
SW6020/NONE	SO	078SB-0009M-0001-SO	240-22559-10	FD	Cobalt	0.050	4.3	4.3	MG/KG	
SW6020/NONE	SO	078SB-0009M-0001-SO	240-22559-10	FD	Chromium	0.20	6.3	6.3	MG/KG	
SW6020/NONE	SO	078SB-0009M-0001-SO	240-22559-10	FD	Copper	0.20	10.0	10.0	MG/KG	
SW6020/NONE	SO	078SB-0009M-0001-SO	240-22559-10	FD	Iron	5.0	12000	12000	MG/KG	
SW6020/NONE	SO	078SB-0009M-0001-SO	240-22559-10	FD	Potassium	9.9	500	500	MG/KG	
SW6020/NONE	SO	078SB-0009M-0001-SO	240-22559-10	FD	Magnesium	9.9	820	820	MG/KG	
SW6020/NONE	SO	078SB-0009M-0001-SO	240-22559-10	FD	Manganese	0.50	300	300	MG/KG	
SW6020/NONE	SO	078SB-0009M-0001-SO	240-22559-10	FD	Sodium	9.9	23.0	23.0	MG/KG	
SW6020/NONE	SO	078SB-0009M-0001-SO	240-22559-10	FD	Nickel	0.099	8.7	8.7	MG/KG	
SW6020/NONE	SO	078SB-0009M-0001-SO	240-22559-10	FD	Lead	0.099	11.0	11.0	MG/KG	
SW6020/NONE	SO	078SB-0009M-0001-SO	240-22559-10	FD	Antimony	0.20	0.11	0.11 J	MG/KG	TR
SW6020/NONE	SO	078SB-0009M-0001-SO	240-22559-10	FD	Selenium	0.50	0.11	0.11 J	MG/KG	TR
SW6020/NONE	SO	078SB-0009M-0001-SO	240-22559-10	FD	Thallium	0.099	0.066	0.066 J	MG/KG	TR
SW6020/NONE	SO	078SB-0009M-0001-SO	240-22559-10	FD	Vanadium	0.099	7.2	7.2	MG/KG	
SW6020/NONE	SO	078SB-0009M-0001-SO	240-22559-10	FD	Zinc	0.50	34.0	34.0	MG/KG	
SW6020/NONE	SO	078SB-0011M-0001-SO	240-22559-11	N	Silver	0.10	1.4	1.4	MG/KG	
SW6020/NONE	SO	078SB-0011M-0001-SO	240-22559-11	N	Aluminum	3.0	3100	3100	MG/KG	
SW6020/NONE	SO	078SB-0011M-0001-SO	240-22559-11	N	Arsenic	0.10	3.0	3.0	MG/KG	
SW6020/NONE	SO	078SB-0011M-0001-SO	240-22559-11	N	Barium	1.0	190	190	MG/KG	

AUTOMATED DATA REVIEW SUMMARY for 240-22559-1_78_SB

Detected Results

Test Leach	Matrix	FieldSample ID	LabSample ID	Type	Analyte	RL	Lab Result	Qualified Result	Units	Reason
SW6020/NONE	SO	078SB-0011M-0001-SO	240-22559-11	N	Beryllium	0.10	0.28	0.28	MG/KG	
SW6020/NONE	SO	078SB-0011M-0001-SO	240-22559-11	N	Calcium	10.0	11000	11000	MG/KG	
SW6020/NONE	SO	078SB-0011M-0001-SO	240-22559-11	N	Cadmium	0.10	1.3	1.3	MG/KG	
SW6020/NONE	SO	078SB-0011M-0001-SO	240-22559-11	N	Cobalt	0.050	3.6	3.6	MG/KG	
SW6020/NONE	SO	078SB-0011M-0001-SO	240-22559-11	N	Chromium	0.20	19.0	19.0	MG/KG	
SW6020/NONE	SO	078SB-0011M-0001-SO	240-22559-11	N	Copper	0.20	140	140	MG/KG	
SW6020/NONE	SO	078SB-0011M-0001-SO	240-22559-11	N	Iron	5.0	16000	16000	MG/KG	
SW6020/NONE	SO	078SB-0011M-0001-SO	240-22559-11	N	Potassium	10.0	320	320	MG/KG	
SW6020/NONE	SO	078SB-0011M-0001-SO	240-22559-11	N	Magnesium	10.0	2600	2600	MG/KG	
SW6020/NONE	SO	078SB-0011M-0001-SO	240-22559-11	N	Manganese	0.50	940	940	MG/KG	
SW6020/NONE	SO	078SB-0011M-0001-SO	240-22559-11	N	Sodium	10.0	60.0	60.0	MG/KG	
SW6020/NONE	SO	078SB-0011M-0001-SO	240-22559-11	N	Nickel	0.10	11.0	11.0	MG/KG	
SW6020/NONE	SO	078SB-0011M-0001-SO	240-22559-11	N	Lead	0.10	260	260	MG/KG	
SW6020/NONE	SO	078SB-0011M-0001-SO	240-22559-11	N	Antimony	0.20	4.8	4.8	MG/KG	
SW6020/NONE	SO	078SB-0011M-0001-SO	240-22559-11	N	Selenium	0.50	0.18	0.18 J	MG/KG	TR
SW6020/NONE	SO	078SB-0011M-0001-SO	240-22559-11	N	Thallium	0.10	0.12	0.12	MG/KG	
SW6020/NONE	SO	078SB-0011M-0001-SO	240-22559-11	N	Vanadium	0.10	4.3	4.3	MG/KG	
SW6020/NONE	SO	078SB-0011M-0001-SO	240-22559-11	N	Zinc	0.50	450	450	MG/KG	
SW6020/NONE	SO	078SB-0012M-0001-SO	240-22559-12	N	Silver	0.088	0.19	0.19	MG/KG	
SW6020/NONE	SO	078SB-0012M-0001-SO	240-22559-12	N	Aluminum	2.7	1300	1300	MG/KG	
SW6020/NONE	SO	078SB-0012M-0001-SO	240-22559-12	N	Arsenic	0.088	1.3	1.3	MG/KG	
SW6020/NONE	SO	078SB-0012M-0001-SO	240-22559-12	N	Barium	0.88	62.0	62.0	MG/KG	
SW6020/NONE	SO	078SB-0012M-0001-SO	240-22559-12	N	Beryllium	0.088	0.12	0.12	MG/KG	
SW6020/NONE	SO	078SB-0012M-0001-SO	240-22559-12	N	Calcium	8.8	1500	1500	MG/KG	
SW6020/NONE	SO	078SB-0012M-0001-SO	240-22559-12	N	Cadmium	0.088	0.49	0.49	MG/KG	
SW6020/NONE	SO	078SB-0012M-0001-SO	240-22559-12	N	Cobalt	0.044	2.8	2.8	MG/KG	
SW6020/NONE	SO	078SB-0012M-0001-SO	240-22559-12	N	Chromium	0.18	6.0	6.0	MG/KG	
SW6020/NONE	SO	078SB-0012M-0001-SO	240-22559-12	N	Copper	0.18	26.0	26.0	MG/KG	

AUTOMATED DATA REVIEW SUMMARY for 240-22559-1_78_SB

Detected Results

Test Leach	Matrix	FieldSample ID	LabSample ID	Type	Analyte	RL	Lab Result	Qualified Result	Units	Reason
SW6020/NONE	SO	078SB-0012M-0001-SO	240-22559-12	N	Iron	4.4	7000	7000	MG/KG	
SW6020/NONE	SO	078SB-0012M-0001-SO	240-22559-12	N	Potassium	8.8	270	270	MG/KG	
SW6020/NONE	SO	078SB-0012M-0001-SO	240-22559-12	N	Magnesium	8.8	480	480	MG/KG	
SW6020/NONE	SO	078SB-0012M-0001-SO	240-22559-12	N	Manganese	0.44	360	360	MG/KG	
SW6020/NONE	SO	078SB-0012M-0001-SO	240-22559-12	N	Sodium	8.8	25.0	25.0	MG/KG	
SW6020/NONE	SO	078SB-0012M-0001-SO	240-22559-12	N	Nickel	0.088	5.3	5.3	MG/KG	
SW6020/NONE	SO	078SB-0012M-0001-SO	240-22559-12	N	Lead	0.088	99.0	99.0	MG/KG	
SW6020/NONE	SO	078SB-0012M-0001-SO	240-22559-12	N	Antimony	0.18	3.1	3.1	MG/KG	
SW6020/NONE	SO	078SB-0012M-0001-SO	240-22559-12	N	Selenium	0.44	0.078	0.078 J	MG/KG	TR
SW6020/NONE	SO	078SB-0012M-0001-SO	240-22559-12	N	Thallium	0.088	0.057	0.057 J	MG/KG	TR
SW6020/NONE	SO	078SB-0012M-0001-SO	240-22559-12	N	Vanadium	0.088	3.3	3.3	MG/KG	
SW6020/NONE	SO	078SB-0012M-0001-SO	240-22559-12	N	Zinc	0.44	120	120	MG/KG	
SW6020/NONE	SO	078SB-0013M-0001-SO	240-22559-19	N	Silver	0.083	0.017	0.017 J	MG/KG	TR
SW6020/NONE	SO	078SB-0013M-0001-SO	240-22559-19	N	Aluminum	2.5	1700	1700	MG/KG	
SW6020/NONE	SO	078SB-0013M-0001-SO	240-22559-19	N	Arsenic	0.083	1.3	1.3	MG/KG	
SW6020/NONE	SO	078SB-0013M-0001-SO	240-22559-19	N	Barium	0.83	17.0	17.0	MG/KG	
SW6020/NONE	SO	078SB-0013M-0001-SO	240-22559-19	N	Beryllium	0.083	0.27	0.27	MG/KG	
SW6020/NONE	SO	078SB-0013M-0001-SO	240-22559-19	N	Calcium	8.3	230	230	MG/KG	
SW6020/NONE	SO	078SB-0013M-0001-SO	240-22559-19	N	Cadmium	0.083	0.12	0.12	MG/KG	
SW6020/NONE	SO	078SB-0013M-0001-SO	240-22559-19	N	Cobalt	0.041	3.3	3.3	MG/KG	
SW6020/NONE	SO	078SB-0013M-0001-SO	240-22559-19	N	Chromium	0.17	4.4	4.4	MG/KG	
SW6020/NONE	SO	078SB-0013M-0001-SO	240-22559-19	N	Copper	0.17	7.3	7.3	MG/KG	
SW6020/NONE	SO	078SB-0013M-0001-SO	240-22559-19	N	Iron	4.1	13000	13000	MG/KG	
SW6020/NONE	SO	078SB-0013M-0001-SO	240-22559-19	N	Potassium	8.3	400	400	MG/KG	
SW6020/NONE	SO	078SB-0013M-0001-SO	240-22559-19	N	Magnesium	8.3	490	490	MG/KG	
SW6020/NONE	SO	078SB-0013M-0001-SO	240-22559-19	N	Manganese	0.41	230	230	MG/KG	
SW6020/NONE	SO	078SB-0013M-0001-SO	240-22559-19	N	Sodium	8.3	15.0	15.0	MG/KG	
SW6020/NONE	SO	078SB-0013M-0001-SO	240-22559-19	N	Nickel	0.083	6.7	6.7	MG/KG	

AUTOMATED DATA REVIEW SUMMARY for 240-22559-1_78_SB

Detected Results

Test Leach	Matrix	FieldSample ID	LabSample ID	Type	Analyte	RL	Lab Result	Qualified Result	Units	Reason
SW6020/NONE	SO	078SB-0013M-0001-SO	240-22559-19	N	Lead	0.083	8.8	8.8	MG/KG	
SW6020/NONE	SO	078SB-0013M-0001-SO	240-22559-19	N	Antimony	0.17	0.12	0.12 J	MG/KG	TR
SW6020/NONE	SO	078SB-0013M-0001-SO	240-22559-19	N	Selenium	0.41	0.079	0.079 J	MG/KG	TR
SW6020/NONE	SO	078SB-0013M-0001-SO	240-22559-19	N	Thallium	0.083	0.053	0.053 J	MG/KG	TR
SW6020/NONE	SO	078SB-0013M-0001-SO	240-22559-19	N	Vanadium	0.083	4.6	4.6	MG/KG	
SW6020/NONE	SO	078SB-0013M-0001-SO	240-22559-19	N	Zinc	0.41	27.0	27.0	MG/KG	
SW6020/NONE	SO	078SB-0015M-0001-SO	240-22559-13	N	Silver	0.093	0.011	0.011 J	MG/KG	TR
SW6020/NONE	SO	078SB-0015M-0001-SO	240-22559-13	N	Aluminum	2.8	1000	1000	MG/KG	
SW6020/NONE	SO	078SB-0015M-0001-SO	240-22559-13	N	Arsenic	0.093	1.3	1.3	MG/KG	
SW6020/NONE	SO	078SB-0015M-0001-SO	240-22559-13	N	Barium	0.93	7.2	7.2	MG/KG	
SW6020/NONE	SO	078SB-0015M-0001-SO	240-22559-13	N	Beryllium	0.093	0.24	0.24	MG/KG	
SW6020/NONE	SO	078SB-0015M-0001-SO	240-22559-13	N	Calcium	9.3	160	160	MG/KG	
SW6020/NONE	SO	078SB-0015M-0001-SO	240-22559-13	N	Cadmium	0.093	0.067	0.067 J	MG/KG	TR
SW6020/NONE	SO	078SB-0015M-0001-SO	240-22559-13	N	Cobalt	0.047	1.7	1.7	MG/KG	
SW6020/NONE	SO	078SB-0015M-0001-SO	240-22559-13	N	Chromium	0.19	4.1	4.1	MG/KG	
SW6020/NONE	SO	078SB-0015M-0001-SO	240-22559-13	N	Copper	0.19	2.7	2.7	MG/KG	
SW6020/NONE	SO	078SB-0015M-0001-SO	240-22559-13	N	Iron	4.7	14000	14000	MG/KG	
SW6020/NONE	SO	078SB-0015M-0001-SO	240-22559-13	N	Potassium	9.3	350	350	MG/KG	
SW6020/NONE	SO	078SB-0015M-0001-SO	240-22559-13	N	Magnesium	9.3	170	170	MG/KG	
SW6020/NONE	SO	078SB-0015M-0001-SO	240-22559-13	N	Manganese	0.47	62.0	62.0	MG/KG	
SW6020/NONE	SO	078SB-0015M-0001-SO	240-22559-13	N	Sodium	9.3	16.0	16.0	MG/KG	
SW6020/NONE	SO	078SB-0015M-0001-SO	240-22559-13	N	Nickel	0.093	4.2	4.2	MG/KG	
SW6020/NONE	SO	078SB-0015M-0001-SO	240-22559-13	N	Lead	0.093	6.1	6.1	MG/KG	
SW6020/NONE	SO	078SB-0015M-0001-SO	240-22559-13	N	Antimony	0.19	0.18	0.18 J	MG/KG	TR/m
SW6020/NONE	SO	078SB-0015M-0001-SO	240-22559-13	N	Thallium	0.093	0.038	0.038 J	MG/KG	TR
SW6020/NONE	SO	078SB-0015M-0001-SO	240-22559-13	N	Vanadium	0.093	4.5	4.5	MG/KG	
SW6020/NONE	SO	078SB-0015M-0001-SO	240-22559-13	N	Zinc	0.47	21.0	21.0 J	MG/KG	A
SW6020/NONE	SO	078SB-0016M-0001-SO	240-22559-14	N	Silver	0.090	0.021	0.021 J	MG/KG	TR

AUTOMATED DATA REVIEW SUMMARY for 240-22559-1_78_SB

Detected Results

Test Leach	Matrix	FieldSample ID	LabSample ID	Type	Analyte	RL	Lab Result	Qualified Result	Units	Reason
SW6020/NONE	SO	078SB-0016M-0001-SO	240-22559-14	N	Aluminum	2.7	1200	1200	MG/KG	
SW6020/NONE	SO	078SB-0016M-0001-SO	240-22559-14	N	Arsenic	0.090	0.94	0.94	MG/KG	
SW6020/NONE	SO	078SB-0016M-0001-SO	240-22559-14	N	Barium	0.90	11.0	11.0	MG/KG	
SW6020/NONE	SO	078SB-0016M-0001-SO	240-22559-14	N	Beryllium	0.090	0.18	0.18	MG/KG	
SW6020/NONE	SO	078SB-0016M-0001-SO	240-22559-14	N	Calcium	9.0	200	200	MG/KG	
SW6020/NONE	SO	078SB-0016M-0001-SO	240-22559-14	N	Cadmium	0.090	0.079	0.079 J	MG/KG	TR
SW6020/NONE	SO	078SB-0016M-0001-SO	240-22559-14	N	Cobalt	0.045	2.3	2.3	MG/KG	
SW6020/NONE	SO	078SB-0016M-0001-SO	240-22559-14	N	Chromium	0.18	2.9	2.9	MG/KG	
SW6020/NONE	SO	078SB-0016M-0001-SO	240-22559-14	N	Copper	0.18	4.6	4.6	MG/KG	
SW6020/NONE	SO	078SB-0016M-0001-SO	240-22559-14	N	Iron	4.5	6600	6600	MG/KG	
SW6020/NONE	SO	078SB-0016M-0001-SO	240-22559-14	N	Potassium	9.0	340	340	MG/KG	
SW6020/NONE	SO	078SB-0016M-0001-SO	240-22559-14	N	Magnesium	9.0	300	300	MG/KG	
SW6020/NONE	SO	078SB-0016M-0001-SO	240-22559-14	N	Manganese	0.45	160	160	MG/KG	
SW6020/NONE	SO	078SB-0016M-0001-SO	240-22559-14	N	Sodium	9.0	16.0	16.0	MG/KG	
SW6020/NONE	SO	078SB-0016M-0001-SO	240-22559-14	N	Nickel	0.090	4.9	4.9	MG/KG	
SW6020/NONE	SO	078SB-0016M-0001-SO	240-22559-14	N	Lead	0.090	7.0	7.0	MG/KG	
SW6020/NONE	SO	078SB-0016M-0001-SO	240-22559-14	N	Antimony	0.18	0.31	0.31	MG/KG	
SW6020/NONE	SO	078SB-0016M-0001-SO	240-22559-14	N	Thallium	0.090	0.035	0.035 J	MG/KG	TR
SW6020/NONE	SO	078SB-0016M-0001-SO	240-22559-14	N	Vanadium	0.090	2.8	2.8	MG/KG	
SW6020/NONE	SO	078SB-0016M-0001-SO	240-22559-14	N	Zinc	0.45	20.0	20.0	MG/KG	
SW6020/NONE	SO	078SB-0017M-0001-SO	240-22559-15	N	Aluminum	2.9	720	720	MG/KG	
SW6020/NONE	SO	078SB-0017M-0001-SO	240-22559-15	N	Arsenic	0.097	0.62	0.62	MG/KG	
SW6020/NONE	SO	078SB-0017M-0001-SO	240-22559-15	N	Barium	0.97	16.0	16.0	MG/KG	
SW6020/NONE	SO	078SB-0017M-0001-SO	240-22559-15	N	Beryllium	0.097	0.098	0.098	MG/KG	
SW6020/NONE	SO	078SB-0017M-0001-SO	240-22559-15	N	Calcium	9.7	95.0	95.0	MG/KG	
SW6020/NONE	SO	078SB-0017M-0001-SO	240-22559-15	N	Cadmium	0.097	0.056	0.056 J	MG/KG	TR
SW6020/NONE	SO	078SB-0017M-0001-SO	240-22559-15	N	Cobalt	0.049	1.7	1.7	MG/KG	
SW6020/NONE	SO	078SB-0017M-0001-SO	240-22559-15	N	Chromium	0.19	1.6	1.6	MG/KG	

AUTOMATED DATA REVIEW SUMMARY for 240-22559-1_78_SB

Detected Results

Test Leach	Matrix	FieldSample ID	LabSample ID	Type	Analyte	RL	Lab Result	Qualified Result	Units	Reason
SW6020/NONE	SO	078SB-0017M-0001-SO	240-22559-15	N	Copper	0.19	2.8	2.8	MG/KG	
SW6020/NONE	SO	078SB-0017M-0001-SO	240-22559-15	N	Iron	4.9	4600	4600	MG/KG	
SW6020/NONE	SO	078SB-0017M-0001-SO	240-22559-15	N	Potassium	9.7	260	260	MG/KG	
SW6020/NONE	SO	078SB-0017M-0001-SO	240-22559-15	N	Magnesium	9.7	140	140	MG/KG	
SW6020/NONE	SO	078SB-0017M-0001-SO	240-22559-15	N	Manganese	0.49	130	130	MG/KG	
SW6020/NONE	SO	078SB-0017M-0001-SO	240-22559-15	N	Sodium	9.7	14.0	14.0	MG/KG	
SW6020/NONE	SO	078SB-0017M-0001-SO	240-22559-15	N	Nickel	0.097	2.4	2.4	MG/KG	
SW6020/NONE	SO	078SB-0017M-0001-SO	240-22559-15	N	Lead	0.097	6.0	6.0	MG/KG	
SW6020/NONE	SO	078SB-0017M-0001-SO	240-22559-15	N	Antimony	0.19	0.35	0.35	MG/KG	
SW6020/NONE	SO	078SB-0017M-0001-SO	240-22559-15	N	Thallium	0.097	0.030	0.030 J	MG/KG	TR
SW6020/NONE	SO	078SB-0017M-0001-SO	240-22559-15	N	Vanadium	0.097	1.7	1.7	MG/KG	
SW6020/NONE	SO	078SB-0017M-0001-SO	240-22559-15	N	Zinc	0.49	16.0	16.0	MG/KG	
SW6020/NONE	SO	078SB-0018M-0001-SO	240-22559-16	FD	Aluminum	2.7	760	760	MG/KG	
SW6020/NONE	SO	078SB-0018M-0001-SO	240-22559-16	FD	Arsenic	0.090	0.74	0.74	MG/KG	
SW6020/NONE	SO	078SB-0018M-0001-SO	240-22559-16	FD	Barium	0.90	16.0	16.0	MG/KG	
SW6020/NONE	SO	078SB-0018M-0001-SO	240-22559-16	FD	Beryllium	0.090	0.11	0.11	MG/KG	
SW6020/NONE	SO	078SB-0018M-0001-SO	240-22559-16	FD	Calcium	9.0	95.0	95.0	MG/KG	
SW6020/NONE	SO	078SB-0018M-0001-SO	240-22559-16	FD	Cadmium	0.090	0.070	0.070 J	MG/KG	TR
SW6020/NONE	SO	078SB-0018M-0001-SO	240-22559-16	FD	Cobalt	0.045	1.5	1.5	MG/KG	
SW6020/NONE	SO	078SB-0018M-0001-SO	240-22559-16	FD	Chromium	0.18	2.0	2.0	MG/KG	
SW6020/NONE	SO	078SB-0018M-0001-SO	240-22559-16	FD	Copper	0.18	2.9	2.9	MG/KG	
SW6020/NONE	SO	078SB-0018M-0001-SO	240-22559-16	FD	Iron	4.5	6000	6000	MG/KG	
SW6020/NONE	SO	078SB-0018M-0001-SO	240-22559-16	FD	Potassium	9.0	240	240	MG/KG	
SW6020/NONE	SO	078SB-0018M-0001-SO	240-22559-16	FD	Magnesium	9.0	150	150	MG/KG	
SW6020/NONE	SO	078SB-0018M-0001-SO	240-22559-16	FD	Manganese	0.45	120	120	MG/KG	
SW6020/NONE	SO	078SB-0018M-0001-SO	240-22559-16	FD	Sodium	9.0	13.0	13.0	MG/KG	
SW6020/NONE	SO	078SB-0018M-0001-SO	240-22559-16	FD	Nickel	0.090	2.5	2.5	MG/KG	
SW6020/NONE	SO	078SB-0018M-0001-SO	240-22559-16	FD	Lead	0.090	7.4	7.4	MG/KG	

AUTOMATED DATA REVIEW SUMMARY for 240-22559-1_78_SB

Detected Results

Test Leach	Matrix	FieldSample ID	LabSample ID	Type	Analyte	RL	Lab Result	Qualified Result	Units	Reason
SW6020/NONE	SO	078SB-0018M-0001-SO	240-22559-16	FD	Antimony	0.18	0.21	0.21	MG/KG	
SW6020/NONE	SO	078SB-0018M-0001-SO	240-22559-16	FD	Thallium	0.090	0.033	0.033 J	MG/KG	TR
SW6020/NONE	SO	078SB-0018M-0001-SO	240-22559-16	FD	Vanadium	0.090	2.1	2.1	MG/KG	
SW6020/NONE	SO	078SB-0018M-0001-SO	240-22559-16	FD	Zinc	0.45	18.0	18.0	MG/KG	
SW6020/NONE	SO	078SB-0020M-0001-SO	240-22559-17	N	Aluminum	2.8	400	400	MG/KG	
SW6020/NONE	SO	078SB-0020M-0001-SO	240-22559-17	N	Arsenic	0.094	0.63	0.63	MG/KG	
SW6020/NONE	SO	078SB-0020M-0001-SO	240-22559-17	N	Barium	0.94	4.5	4.5	MG/KG	
SW6020/NONE	SO	078SB-0020M-0001-SO	240-22559-17	N	Beryllium	0.094	0.058	0.058 J	MG/KG	TR
SW6020/NONE	SO	078SB-0020M-0001-SO	240-22559-17	N	Calcium	9.4	48.0	48.0	MG/KG	
SW6020/NONE	SO	078SB-0020M-0001-SO	240-22559-17	N	Cadmium	0.094	0.029	0.029 J	MG/KG	TR
SW6020/NONE	SO	078SB-0020M-0001-SO	240-22559-17	N	Cobalt	0.047	0.85	0.85	MG/KG	
SW6020/NONE	SO	078SB-0020M-0001-SO	240-22559-17	N	Chromium	0.19	0.87	0.87	MG/KG	
SW6020/NONE	SO	078SB-0020M-0001-SO	240-22559-17	N	Copper	0.19	4.4	4.4	MG/KG	
SW6020/NONE	SO	078SB-0020M-0001-SO	240-22559-17	N	Iron	4.7	3300	3300	MG/KG	
SW6020/NONE	SO	078SB-0020M-0001-SO	240-22559-17	N	Potassium	9.4	180	180	MG/KG	
SW6020/NONE	SO	078SB-0020M-0001-SO	240-22559-17	N	Magnesium	9.4	41.0	41.0	MG/KG	
SW6020/NONE	SO	078SB-0020M-0001-SO	240-22559-17	N	Manganese	0.47	32.0	32.0	MG/KG	
SW6020/NONE	SO	078SB-0020M-0001-SO	240-22559-17	N	Sodium	9.4	13.0	13.0	MG/KG	
SW6020/NONE	SO	078SB-0020M-0001-SO	240-22559-17	N	Nickel	0.094	1.7	1.7	MG/KG	
SW6020/NONE	SO	078SB-0020M-0001-SO	240-22559-17	N	Lead	0.094	2.5	2.5	MG/KG	
SW6020/NONE	SO	078SB-0020M-0001-SO	240-22559-17	N	Antimony	0.19	0.17	0.17 J	MG/KG	TR
SW6020/NONE	SO	078SB-0020M-0001-SO	240-22559-17	N	Thallium	0.094	0.018	0.018 J	MG/KG	TR
SW6020/NONE	SO	078SB-0020M-0001-SO	240-22559-17	N	Vanadium	0.094	0.82	0.82	MG/KG	
SW6020/NONE	SO	078SB-0020M-0001-SO	240-22559-17	N	Zinc	0.47	11.0	11.0	MG/KG	
SW6020/NONE	SO	078SB-0021M-0001-SO	240-22559-18	N	Silver	0.092	0.019	0.019 J	MG/KG	TR
SW6020/NONE	SO	078SB-0021M-0001-SO	240-22559-18	N	Aluminum	2.8	2900	2900	MG/KG	
SW6020/NONE	SO	078SB-0021M-0001-SO	240-22559-18	N	Arsenic	0.092	1.9	1.9	MG/KG	
SW6020/NONE	SO	078SB-0021M-0001-SO	240-22559-18	N	Barium	0.92	25.0	25.0	MG/KG	

AUTOMATED DATA REVIEW SUMMARY for 240-22559-1_78_SB

Detected Results

Test Leach	Matrix	FieldSample ID	LabSample ID	Type	Analyte	RL	Lab Result	Qualified Result	Units	Reason
SW6020/NONE	SO	078SB-0021M-0001-SO	240-22559-18	N	Beryllium	0.092	0.44	0.44	MG/KG	
SW6020/NONE	SO	078SB-0021M-0001-SO	240-22559-18	N	Calcium	9.2	330	330	MG/KG	
SW6020/NONE	SO	078SB-0021M-0001-SO	240-22559-18	N	Cadmium	0.092	0.21	0.21	MG/KG	
SW6020/NONE	SO	078SB-0021M-0001-SO	240-22559-18	N	Cobalt	0.046	7.3	7.3	MG/KG	
SW6020/NONE	SO	078SB-0021M-0001-SO	240-22559-18	N	Chromium	0.18	7.2	7.2	MG/KG	
SW6020/NONE	SO	078SB-0021M-0001-SO	240-22559-18	N	Copper	0.18	9.6	9.6	MG/KG	
SW6020/NONE	SO	078SB-0021M-0001-SO	240-22559-18	N	Iron	4.6	17000	17000	MG/KG	
SW6020/NONE	SO	078SB-0021M-0001-SO	240-22559-18	N	Potassium	9.2	540	540	MG/KG	
SW6020/NONE	SO	078SB-0021M-0001-SO	240-22559-18	N	Magnesium	9.2	1000	1000	MG/KG	
SW6020/NONE	SO	078SB-0021M-0001-SO	240-22559-18	N	Manganese	0.46	460	460	MG/KG	
SW6020/NONE	SO	078SB-0021M-0001-SO	240-22559-18	N	Sodium	9.2	22.0	22.0	MG/KG	
SW6020/NONE	SO	078SB-0021M-0001-SO	240-22559-18	N	Nickel	0.092	12.0	12.0	MG/KG	
SW6020/NONE	SO	078SB-0021M-0001-SO	240-22559-18	N	Lead	0.092	12.0	12.0	MG/KG	
SW6020/NONE	SO	078SB-0021M-0001-SO	240-22559-18	N	Antimony	0.18	0.051	0.051 J	MG/KG	TR
SW6020/NONE	SO	078SB-0021M-0001-SO	240-22559-18	N	Selenium	0.46	0.20	0.20 J	MG/KG	TR
SW6020/NONE	SO	078SB-0021M-0001-SO	240-22559-18	N	Thallium	0.092	0.084	0.084 J	MG/KG	TR
SW6020/NONE	SO	078SB-0021M-0001-SO	240-22559-18	N	Vanadium	0.092	7.1	7.1	MG/KG	
SW6020/NONE	SO	078SB-0021M-0001-SO	240-22559-18	N	Zinc	0.46	37.0	37.0	MG/KG	
SW6020/NONE	SO	078SB-0023M-0001-SO	240-22559-22	N	Silver	0.094	0.014	0.014 J	MG/KG	TR
SW6020/NONE	SO	078SB-0023M-0001-SO	240-22559-22	N	Aluminum	2.8	4300	4300	MG/KG	
SW6020/NONE	SO	078SB-0023M-0001-SO	240-22559-22	N	Arsenic	0.094	5.9	5.9	MG/KG	
SW6020/NONE	SO	078SB-0023M-0001-SO	240-22559-22	N	Barium	0.94	68.0	68.0	MG/KG	
SW6020/NONE	SO	078SB-0023M-0001-SO	240-22559-22	N	Beryllium	0.094	0.30	0.30	MG/KG	
SW6020/NONE	SO	078SB-0023M-0001-SO	240-22559-22	N	Calcium	9.4	490	490	MG/KG	
SW6020/NONE	SO	078SB-0023M-0001-SO	240-22559-22	N	Cadmium	0.094	0.21	0.21	MG/KG	
SW6020/NONE	SO	078SB-0023M-0001-SO	240-22559-22	N	Cobalt	0.047	8.4	8.4	MG/KG	
SW6020/NONE	SO	078SB-0023M-0001-SO	240-22559-22	N	Chromium	0.19	7.2	7.2	MG/KG	
SW6020/NONE	SO	078SB-0023M-0001-SO	240-22559-22	N	Copper	0.19	9.7	9.7	MG/KG	

AUTOMATED DATA REVIEW SUMMARY for 240-22559-1_78_SB

Detected Results

Test Leach	Matrix	FieldSample ID	LabSample ID	Type	Analyte	RL	Lab Result	Qualified Result	Units	Reason
SW6020/NONE	SO	078SB-0023M-0001-SO	240-22559-22	N	Iron	4.7	15000	15000	MG/KG	
SW6020/NONE	SO	078SB-0023M-0001-SO	240-22559-22	N	Potassium	9.4	620	620	MG/KG	
SW6020/NONE	SO	078SB-0023M-0001-SO	240-22559-22	N	Magnesium	9.4	1400	1400	MG/KG	
SW6020/NONE	SO	078SB-0023M-0001-SO	240-22559-22	N	Manganese	0.47	910	910	MG/KG	
SW6020/NONE	SO	078SB-0023M-0001-SO	240-22559-22	N	Sodium	9.4	26.0	26.0	MG/KG	
SW6020/NONE	SO	078SB-0023M-0001-SO	240-22559-22	N	Nickel	0.094	14.0	14.0	MG/KG	
SW6020/NONE	SO	078SB-0023M-0001-SO	240-22559-22	N	Lead	0.094	10.0	10.0	MG/KG	
SW6020/NONE	SO	078SB-0023M-0001-SO	240-22559-22	N	Antimony	0.19	0.061	0.061 J	MG/KG	TR
SW6020/NONE	SO	078SB-0023M-0001-SO	240-22559-22	N	Selenium	0.47	0.073	0.073 J	MG/KG	TR
SW6020/NONE	SO	078SB-0023M-0001-SO	240-22559-22	N	Thallium	0.094	0.093	0.093 J	MG/KG	TR
SW6020/NONE	SO	078SB-0023M-0001-SO	240-22559-22	N	Vanadium	0.094	8.7	8.7	MG/KG	
SW6020/NONE	SO	078SB-0023M-0001-SO	240-22559-22	N	Zinc	0.47	51.0	51.0	MG/KG	
SW6020/NONE	SO	078SB-0024M-0001-SO	240-22559-31	N	Aluminum	2.8	1800	1800	MG/KG	
SW6020/NONE	SO	078SB-0024M-0001-SO	240-22559-31	N	Arsenic	0.092	1.1	1.1	MG/KG	
SW6020/NONE	SO	078SB-0024M-0001-SO	240-22559-31	N	Barium	0.92	22.0	22.0	MG/KG	
SW6020/NONE	SO	078SB-0024M-0001-SO	240-22559-31	N	Beryllium	0.092	0.28	0.28	MG/KG	
SW6020/NONE	SO	078SB-0024M-0001-SO	240-22559-31	N	Calcium	9.2	120	120	MG/KG	
SW6020/NONE	SO	078SB-0024M-0001-SO	240-22559-31	N	Cadmium	0.092	0.17	0.17	MG/KG	
SW6020/NONE	SO	078SB-0024M-0001-SO	240-22559-31	N	Cobalt	0.046	3.7	3.7	MG/KG	
SW6020/NONE	SO	078SB-0024M-0001-SO	240-22559-31	N	Chromium	0.18	4.8	4.8	MG/KG	
SW6020/NONE	SO	078SB-0024M-0001-SO	240-22559-31	N	Copper	0.18	3.6	3.6	MG/KG	
SW6020/NONE	SO	078SB-0024M-0001-SO	240-22559-31	N	Iron	4.6	14000	14000	MG/KG	
SW6020/NONE	SO	078SB-0024M-0001-SO	240-22559-31	N	Potassium	9.2	410	410	MG/KG	
SW6020/NONE	SO	078SB-0024M-0001-SO	240-22559-31	N	Magnesium	9.2	450	450	MG/KG	
SW6020/NONE	SO	078SB-0024M-0001-SO	240-22559-31	N	Manganese	0.46	400	400	MG/KG	
SW6020/NONE	SO	078SB-0024M-0001-SO	240-22559-31	N	Sodium	9.2	16.0	16.0	MG/KG	
SW6020/NONE	SO	078SB-0024M-0001-SO	240-22559-31	N	Nickel	0.092	6.9	6.9	MG/KG	
SW6020/NONE	SO	078SB-0024M-0001-SO	240-22559-31	N	Lead	0.092	7.5	7.5	MG/KG	

AUTOMATED DATA REVIEW SUMMARY for 240-22559-1_78_SB

Detected Results

Test Leach	Matrix	FieldSample ID	LabSample ID	Type	Analyte	RL	Lab Result	Qualified Result	Units	Reason
SW6020/NONE	SO	078SB-0024M-0001-SO	240-22559-31	N	Thallium	0.092	0.042	0.042 J	MG/KG	TR
SW6020/NONE	SO	078SB-0024M-0001-SO	240-22559-31	N	Vanadium	0.092	5.3	5.3	MG/KG	
SW6020/NONE	SO	078SB-0024M-0001-SO	240-22559-31	N	Zinc	0.46	37.0	37.0	MG/KG	
SW6020/NONE	SO	078SB-0025M-0001-SO	240-22559-23	N	Aluminum	2.9	1800	1800 J	MG/KG	d
SW6020/NONE	SO	078SB-0025M-0001-SO	240-22559-23	N	Arsenic	0.095	0.94	0.94 J	MG/KG	d
SW6020/NONE	SO	078SB-0025M-0001-SO	240-22559-23	N	Barium	0.95	13.0	13.0	MG/KG	
SW6020/NONE	SO	078SB-0025M-0001-SO	240-22559-23	N	Beryllium	0.095	0.22	0.22 J	MG/KG	d
SW6020/NONE	SO	078SB-0025M-0001-SO	240-22559-23	N	Calcium	9.5	100	100 J	MG/KG	d
SW6020/NONE	SO	078SB-0025M-0001-SO	240-22559-23	N	Cadmium	0.095	0.095	0.095 J	MG/KG	d
SW6020/NONE	SO	078SB-0025M-0001-SO	240-22559-23	N	Cobalt	0.048	2.6	2.6 J	MG/KG	d
SW6020/NONE	SO	078SB-0025M-0001-SO	240-22559-23	N	Chromium	0.19	4.0	4.0 J	MG/KG	d
SW6020/NONE	SO	078SB-0025M-0001-SO	240-22559-23	N	Copper	0.19	4.1	4.1 J	MG/KG	d
SW6020/NONE	SO	078SB-0025M-0001-SO	240-22559-23	N	Iron	4.8	12000	12000	MG/KG	
SW6020/NONE	SO	078SB-0025M-0001-SO	240-22559-23	N	Potassium	9.5	400	400	MG/KG	
SW6020/NONE	SO	078SB-0025M-0001-SO	240-22559-23	N	Magnesium	9.5	930	930 J	MG/KG	d
SW6020/NONE	SO	078SB-0025M-0001-SO	240-22559-23	N	Manganese	0.48	290	290	MG/KG	
SW6020/NONE	SO	078SB-0025M-0001-SO	240-22559-23	N	Sodium	9.5	16.0	16.0	MG/KG	
SW6020/NONE	SO	078SB-0025M-0001-SO	240-22559-23	N	Nickel	0.095	6.7	6.7	MG/KG	
SW6020/NONE	SO	078SB-0025M-0001-SO	240-22559-23	N	Lead	0.095	6.0	6.0	MG/KG	
SW6020/NONE	SO	078SB-0025M-0001-SO	240-22559-23	N	Selenium	0.48	0.080	0.080 J	MG/KG	TR
SW6020/NONE	SO	078SB-0025M-0001-SO	240-22559-23	N	Thallium	0.095	0.026	0.026 J	MG/KG	TR
SW6020/NONE	SO	078SB-0025M-0001-SO	240-22559-23	N	Vanadium	0.095	4.5	4.5 J	MG/KG	d
SW6020/NONE	SO	078SB-0025M-0001-SO	240-22559-23	N	Zinc	0.48	40.0	40.0	MG/KG	
SW6020/NONE	SO	078SB-0026M-0001-SO	240-22559-24	FD	Silver	0.088	0.019	0.019 J	MG/KG	TR
SW6020/NONE	SO	078SB-0026M-0001-SO	240-22559-24	FD	Aluminum	2.6	3300	3300 J	MG/KG	d
SW6020/NONE	SO	078SB-0026M-0001-SO	240-22559-24	FD	Arsenic	0.088	1.8	1.8 J	MG/KG	d
SW6020/NONE	SO	078SB-0026M-0001-SO	240-22559-24	FD	Barium	0.88	19.0	19.0	MG/KG	
SW6020/NONE	SO	078SB-0026M-0001-SO	240-22559-24	FD	Beryllium	0.088	0.45	0.45 J	MG/KG	d

AUTOMATED DATA REVIEW SUMMARY for 240-22559-1_78_SB

Detected Results

Test Leach	Matrix	FieldSample ID	LabSample ID	Type	Analyte	RL	Lab Result	Qualified Result	Units	Reason
SW6020/NONE	SO	078SB-0026M-0001-SO	240-22559-24	FD	Calcium	8.8	180	180 J	MG/KG	d
SW6020/NONE	SO	078SB-0026M-0001-SO	240-22559-24	FD	Cadmium	0.088	0.16	0.16 J	MG/KG	d
SW6020/NONE	SO	078SB-0026M-0001-SO	240-22559-24	FD	Cobalt	0.044	5.5	5.5 J	MG/KG	d
SW6020/NONE	SO	078SB-0026M-0001-SO	240-22559-24	FD	Chromium	0.18	7.3	7.3 J	MG/KG	d
SW6020/NONE	SO	078SB-0026M-0001-SO	240-22559-24	FD	Copper	0.18	11.0	11.0 J	MG/KG	d
SW6020/NONE	SO	078SB-0026M-0001-SO	240-22559-24	FD	Iron	4.4	17000	17000	MG/KG	
SW6020/NONE	SO	078SB-0026M-0001-SO	240-22559-24	FD	Potassium	8.8	580	580	MG/KG	
SW6020/NONE	SO	078SB-0026M-0001-SO	240-22559-24	FD	Magnesium	8.8	1700	1700 J	MG/KG	d
SW6020/NONE	SO	078SB-0026M-0001-SO	240-22559-24	FD	Manganese	0.44	390	390	MG/KG	
SW6020/NONE	SO	078SB-0026M-0001-SO	240-22559-24	FD	Sodium	8.8	18.0	18.0	MG/KG	
SW6020/NONE	SO	078SB-0026M-0001-SO	240-22559-24	FD	Nickel	0.088	11.0	11.0	MG/KG	
SW6020/NONE	SO	078SB-0026M-0001-SO	240-22559-24	FD	Lead	0.088	9.2	9.2	MG/KG	
SW6020/NONE	SO	078SB-0026M-0001-SO	240-22559-24	FD	Antimony	0.18	0.047	0.047 J	MG/KG	TR
SW6020/NONE	SO	078SB-0026M-0001-SO	240-22559-24	FD	Selenium	0.44	0.13	0.13 J	MG/KG	TR
SW6020/NONE	SO	078SB-0026M-0001-SO	240-22559-24	FD	Thallium	0.088	0.069	0.069 J	MG/KG	TR
SW6020/NONE	SO	078SB-0026M-0001-SO	240-22559-24	FD	Vanadium	0.088	7.6	7.6 J	MG/KG	d
SW6020/NONE	SO	078SB-0026M-0001-SO	240-22559-24	FD	Zinc	0.44	48.0	48.0	MG/KG	
SW6020/NONE	SO	078SB-0028M-0001-SO	240-22559-26	N	Aluminum	2.9	3000	3000	MG/KG	
SW6020/NONE	SO	078SB-0028M-0001-SO	240-22559-26	N	Arsenic	0.095	1.9	1.9	MG/KG	
SW6020/NONE	SO	078SB-0028M-0001-SO	240-22559-26	N	Barium	0.95	35.0	35.0	MG/KG	
SW6020/NONE	SO	078SB-0028M-0001-SO	240-22559-26	N	Beryllium	0.095	0.17	0.17	MG/KG	
SW6020/NONE	SO	078SB-0028M-0001-SO	240-22559-26	N	Calcium	9.5	100	100	MG/KG	
SW6020/NONE	SO	078SB-0028M-0001-SO	240-22559-26	N	Cadmium	0.095	0.15	0.15	MG/KG	
SW6020/NONE	SO	078SB-0028M-0001-SO	240-22559-26	N	Cobalt	0.048	4.2	4.2	MG/KG	
SW6020/NONE	SO	078SB-0028M-0001-SO	240-22559-26	N	Chromium	0.19	4.4	4.4	MG/KG	
SW6020/NONE	SO	078SB-0028M-0001-SO	240-22559-26	N	Copper	0.19	3.9	3.9	MG/KG	
SW6020/NONE	SO	078SB-0028M-0001-SO	240-22559-26	N	Iron	4.8	7900	7900	MG/KG	
SW6020/NONE	SO	078SB-0028M-0001-SO	240-22559-26	N	Potassium	9.5	440	440	MG/KG	

AUTOMATED DATA REVIEW SUMMARY for 240-22559-1_78_SB

Detected Results

Test Leach	Matrix	FieldSample ID	LabSample ID	Type	Analyte	RL	Lab Result	Qualified Result	Units	Reason
SW6020/NONE	SO	078SB-0028M-0001-SO	240-22559-26	N	Magnesium	9.5	560	560	MG/KG	
SW6020/NONE	SO	078SB-0028M-0001-SO	240-22559-26	N	Manganese	0.48	600	600	MG/KG	
SW6020/NONE	SO	078SB-0028M-0001-SO	240-22559-26	N	Sodium	9.5	17.0	17.0	MG/KG	
SW6020/NONE	SO	078SB-0028M-0001-SO	240-22559-26	N	Nickel	0.095	6.3	6.3	MG/KG	
SW6020/NONE	SO	078SB-0028M-0001-SO	240-22559-26	N	Lead	0.095	6.8	6.8	MG/KG	
SW6020/NONE	SO	078SB-0028M-0001-SO	240-22559-26	N	Selenium	0.48	0.062	0.062 J	MG/KG	TR
SW6020/NONE	SO	078SB-0028M-0001-SO	240-22559-26	N	Thallium	0.095	0.097	0.097	MG/KG	
SW6020/NONE	SO	078SB-0028M-0001-SO	240-22559-26	N	Vanadium	0.095	6.4	6.4	MG/KG	
SW6020/NONE	SO	078SB-0028M-0001-SO	240-22559-26	N	Zinc	0.48	25.0	25.0	MG/KG	
SW6020/NONE	SO	078SB-0030M-0001-SO	240-22559-27	N	Silver	0.097	0.012	0.012 J	MG/KG	TR
SW6020/NONE	SO	078SB-0030M-0001-SO	240-22559-27	N	Aluminum	2.9	3800	3800	MG/KG	
SW6020/NONE	SO	078SB-0030M-0001-SO	240-22559-27	N	Arsenic	0.097	6.3	6.3	MG/KG	
SW6020/NONE	SO	078SB-0030M-0001-SO	240-22559-27	N	Barium	0.97	25.0	25.0	MG/KG	
SW6020/NONE	SO	078SB-0030M-0001-SO	240-22559-27	N	Beryllium	0.097	0.25	0.25	MG/KG	
SW6020/NONE	SO	078SB-0030M-0001-SO	240-22559-27	N	Calcium	9.7	510	510	MG/KG	
SW6020/NONE	SO	078SB-0030M-0001-SO	240-22559-27	N	Cadmium	0.097	0.099	0.099	MG/KG	
SW6020/NONE	SO	078SB-0030M-0001-SO	240-22559-27	N	Cobalt	0.049	5.2	5.2	MG/KG	
SW6020/NONE	SO	078SB-0030M-0001-SO	240-22559-27	N	Chromium	0.19	6.2	6.2	MG/KG	
SW6020/NONE	SO	078SB-0030M-0001-SO	240-22559-27	N	Copper	0.19	9.3	9.3	MG/KG	
SW6020/NONE	SO	078SB-0030M-0001-SO	240-22559-27	N	Iron	4.9	11000	11000	MG/KG	
SW6020/NONE	SO	078SB-0030M-0001-SO	240-22559-27	N	Potassium	9.7	660	660	MG/KG	
SW6020/NONE	SO	078SB-0030M-0001-SO	240-22559-27	N	Magnesium	9.7	1300	1300	MG/KG	
SW6020/NONE	SO	078SB-0030M-0001-SO	240-22559-27	N	Manganese	0.49	240	240	MG/KG	
SW6020/NONE	SO	078SB-0030M-0001-SO	240-22559-27	N	Sodium	9.7	25.0	25.0	MG/KG	
SW6020/NONE	SO	078SB-0030M-0001-SO	240-22559-27	N	Nickel	0.097	11.0	11.0	MG/KG	
SW6020/NONE	SO	078SB-0030M-0001-SO	240-22559-27	N	Lead	0.097	7.6	7.6	MG/KG	
SW6020/NONE	SO	078SB-0030M-0001-SO	240-22559-27	N	Selenium	0.49	0.088	0.088 J	MG/KG	TR
SW6020/NONE	SO	078SB-0030M-0001-SO	240-22559-27	N	Thallium	0.097	0.060	0.060 J	MG/KG	TR

AUTOMATED DATA REVIEW SUMMARY for 240-22559-1_78_SB

Detected Results

Test Leach	Matrix	FieldSample ID	LabSample ID	Type	Analyte	RL	Lab Result	Qualified Result	Units	Reason
SW6020/NONE	SO	078SB-0030M-0001-SO	240-22559-27	N	Vanadium	0.097	6.8	6.8	MG/KG	
SW6020/NONE	SO	078SB-0030M-0001-SO	240-22559-27	N	Zinc	0.49	40.0	40.0	MG/KG	
SW6020/NONE	SO	078SB-0031M-0001-SO	240-22559-28	N	Silver	0.090	0.017	0.017 J	MG/KG	TR
SW6020/NONE	SO	078SB-0031M-0001-SO	240-22559-28	N	Aluminum	2.7	2300	2300	MG/KG	
SW6020/NONE	SO	078SB-0031M-0001-SO	240-22559-28	N	Arsenic	0.090	1.8	1.8	MG/KG	
SW6020/NONE	SO	078SB-0031M-0001-SO	240-22559-28	N	Barium	0.90	64.0	64.0	MG/KG	
SW6020/NONE	SO	078SB-0031M-0001-SO	240-22559-28	N	Beryllium	0.090	0.43	0.43	MG/KG	
SW6020/NONE	SO	078SB-0031M-0001-SO	240-22559-28	N	Calcium	9.0	110	110	MG/KG	
SW6020/NONE	SO	078SB-0031M-0001-SO	240-22559-28	N	Cadmium	0.090	0.35	0.35	MG/KG	
SW6020/NONE	SO	078SB-0031M-0001-SO	240-22559-28	N	Cobalt	0.045	6.7	6.7	MG/KG	
SW6020/NONE	SO	078SB-0031M-0001-SO	240-22559-28	N	Chromium	0.18	7.0	7.0	MG/KG	
SW6020/NONE	SO	078SB-0031M-0001-SO	240-22559-28	N	Copper	0.18	6.8	6.8	MG/KG	
SW6020/NONE	SO	078SB-0031M-0001-SO	240-22559-28	N	Iron	4.5	17000	17000	MG/KG	
SW6020/NONE	SO	078SB-0031M-0001-SO	240-22559-28	N	Potassium	9.0	450	450	MG/KG	
SW6020/NONE	SO	078SB-0031M-0001-SO	240-22559-28	N	Magnesium	9.0	320	320	MG/KG	
SW6020/NONE	SO	078SB-0031M-0001-SO	240-22559-28	N	Manganese	0.45	850	850	MG/KG	
SW6020/NONE	SO	078SB-0031M-0001-SO	240-22559-28	N	Sodium	9.0	16.0	16.0	MG/KG	
SW6020/NONE	SO	078SB-0031M-0001-SO	240-22559-28	N	Nickel	0.090	11.0	11.0	MG/KG	
SW6020/NONE	SO	078SB-0031M-0001-SO	240-22559-28	N	Lead	0.090	15.0	15.0	MG/KG	
SW6020/NONE	SO	078SB-0031M-0001-SO	240-22559-28	N	Antimony	0.18	0.052	0.052 J	MG/KG	TR
SW6020/NONE	SO	078SB-0031M-0001-SO	240-22559-28	N	Selenium	0.45	0.089	0.089 J	MG/KG	TR
SW6020/NONE	SO	078SB-0031M-0001-SO	240-22559-28	N	Thallium	0.090	0.10	0.10	MG/KG	
SW6020/NONE	SO	078SB-0031M-0001-SO	240-22559-28	N	Vanadium	0.090	8.5	8.5	MG/KG	
SW6020/NONE	SO	078SB-0031M-0001-SO	240-22559-28	N	Zinc	0.45	53.0	53.0	MG/KG	
SW6020/NONE	SO	078SB-0032M-0001-SO	240-22559-29	N	Silver	0.094	0.014	0.014 J	MG/KG	TR
SW6020/NONE	SO	078SB-0032M-0001-SO	240-22559-29	N	Aluminum	2.8	950	950	MG/KG	
SW6020/NONE	SO	078SB-0032M-0001-SO	240-22559-29	N	Arsenic	0.094	0.96	0.96	MG/KG	
SW6020/NONE	SO	078SB-0032M-0001-SO	240-22559-29	N	Barium	0.94	53.0	53.0	MG/KG	

AUTOMATED DATA REVIEW SUMMARY for 240-22559-1_78_SB

Detected Results

Test Leach	Matrix	FieldSample ID	LabSample ID	Type	Analyte	RL	Lab Result	Qualified Result	Units	Reason
SW6020/NONE	SO	078SB-0032M-0001-SO	240-22559-29	N	Beryllium	0.094	0.16	0.16	MG/KG	
SW6020/NONE	SO	078SB-0032M-0001-SO	240-22559-29	N	Calcium	9.4	330	330	MG/KG	
SW6020/NONE	SO	078SB-0032M-0001-SO	240-22559-29	N	Cadmium	0.094	0.22	0.22	MG/KG	
SW6020/NONE	SO	078SB-0032M-0001-SO	240-22559-29	N	Cobalt	0.047	11.0	11.0	MG/KG	
SW6020/NONE	SO	078SB-0032M-0001-SO	240-22559-29	N	Chromium	0.19	2.7	2.7	MG/KG	
SW6020/NONE	SO	078SB-0032M-0001-SO	240-22559-29	N	Copper	0.19	2.7	2.7	MG/KG	
SW6020/NONE	SO	078SB-0032M-0001-SO	240-22559-29	N	Iron	4.7	12000	12000	MG/KG	
SW6020/NONE	SO	078SB-0032M-0001-SO	240-22559-29	N	Potassium	9.4	270	270	MG/KG	
SW6020/NONE	SO	078SB-0032M-0001-SO	240-22559-29	N	Magnesium	9.4	200	200	MG/KG	
SW6020/NONE	SO	078SB-0032M-0001-SO	240-22559-29	N	Manganese	0.47	1200	1200	MG/KG	
SW6020/NONE	SO	078SB-0032M-0001-SO	240-22559-29	N	Sodium	9.4	15.0	15.0	MG/KG	
SW6020/NONE	SO	078SB-0032M-0001-SO	240-22559-29	N	Nickel	0.094	6.8	6.8	MG/KG	
SW6020/NONE	SO	078SB-0032M-0001-SO	240-22559-29	N	Lead	0.094	7.7	7.7	MG/KG	
SW6020/NONE	SO	078SB-0032M-0001-SO	240-22559-29	N	Antimony	0.19	0.47	0.47	MG/KG	
SW6020/NONE	SO	078SB-0032M-0001-SO	240-22559-29	N	Thallium	0.094	0.039	0.039 J	MG/KG	TR
SW6020/NONE	SO	078SB-0032M-0001-SO	240-22559-29	N	Vanadium	0.094	3.4	3.4	MG/KG	
SW6020/NONE	SO	078SB-0032M-0001-SO	240-22559-29	N	Zinc	0.47	51.0	51.0	MG/KG	
SW6020/NONE	SO	078SB-0033M-0001-SO	240-22559-25	N	Aluminum	3.0	2100	2100	MG/KG	
SW6020/NONE	SO	078SB-0033M-0001-SO	240-22559-25	N	Arsenic	0.10	0.82	0.82	MG/KG	
SW6020/NONE	SO	078SB-0033M-0001-SO	240-22559-25	N	Barium	1.0	13.0	13.0	MG/KG	
SW6020/NONE	SO	078SB-0033M-0001-SO	240-22559-25	N	Beryllium	0.10	0.33	0.33	MG/KG	
SW6020/NONE	SO	078SB-0033M-0001-SO	240-22559-25	N	Calcium	10.0	160	160	MG/KG	
SW6020/NONE	SO	078SB-0033M-0001-SO	240-22559-25	N	Cadmium	0.10	0.13	0.13	MG/KG	
SW6020/NONE	SO	078SB-0033M-0001-SO	240-22559-25	N	Cobalt	0.050	2.1	2.1	MG/KG	
SW6020/NONE	SO	078SB-0033M-0001-SO	240-22559-25	N	Chromium	0.20	5.0	5.0	MG/KG	
SW6020/NONE	SO	078SB-0033M-0001-SO	240-22559-25	N	Copper	0.20	5.7	5.7	MG/KG	
SW6020/NONE	SO	078SB-0033M-0001-SO	240-22559-25	N	Iron	5.0	16000	16000	MG/KG	
SW6020/NONE	SO	078SB-0033M-0001-SO	240-22559-25	N	Potassium	10.0	490	490	MG/KG	

AUTOMATED DATA REVIEW SUMMARY for 240-22559-1_78_SB

Detected Results

Test Leach	Matrix	FieldSample ID	LabSample ID	Type	Analyte	RL	Lab Result	Qualified Result	Units	Reason
SW6020/NONE	SO	078SB-0033M-0001-SO	240-22559-25	N	Magnesium	10.0	780	780	MG/KG	
SW6020/NONE	SO	078SB-0033M-0001-SO	240-22559-25	N	Manganese	0.50	140	140	MG/KG	
SW6020/NONE	SO	078SB-0033M-0001-SO	240-22559-25	N	Sodium	10.0	20.0	20.0	MG/KG	
SW6020/NONE	SO	078SB-0033M-0001-SO	240-22559-25	N	Nickel	0.10	6.5	6.5	MG/KG	
SW6020/NONE	SO	078SB-0033M-0001-SO	240-22559-25	N	Lead	0.10	5.4	5.4	MG/KG	
SW6020/NONE	SO	078SB-0033M-0001-SO	240-22559-25	N	Selenium	0.50	0.092	0.092 J	MG/KG	TR
SW6020/NONE	SO	078SB-0033M-0001-SO	240-22559-25	N	Thallium	0.10	0.031	0.031 J	MG/KG	TR
SW6020/NONE	SO	078SB-0033M-0001-SO	240-22559-25	N	Vanadium	0.10	5.4	5.4	MG/KG	
SW6020/NONE	SO	078SB-0033M-0001-SO	240-22559-25	N	Zinc	0.50	48.0	48.0	MG/KG	
SW6020/NONE	SO	078SS-0002M-0001-SO	240-22559-2	N	Silver	0.10	0.062	0.062 J	MG/KG	TR
SW6020/NONE	SO	078SS-0002M-0001-SO	240-22559-2	N	Aluminum	3.0	7200	7200	MG/KG	
SW6020/NONE	SO	078SS-0002M-0001-SO	240-22559-2	N	Arsenic	0.10	4.7	4.7	MG/KG	
SW6020/NONE	SO	078SS-0002M-0001-SO	240-22559-2	N	Barium	1.0	64.0	64.0	MG/KG	
SW6020/NONE	SO	078SS-0002M-0001-SO	240-22559-2	N	Beryllium	0.10	0.45	0.45	MG/KG	
SW6020/NONE	SO	078SS-0002M-0001-SO	240-22559-2	N	Calcium	10.0	720	720	MG/KG	
SW6020/NONE	SO	078SS-0002M-0001-SO	240-22559-2	N	Cadmium	0.10	0.30	0.30	MG/KG	
SW6020/NONE	SO	078SS-0002M-0001-SO	240-22559-2	N	Cobalt	0.050	7.1	7.1	MG/KG	
SW6020/NONE	SO	078SS-0002M-0001-SO	240-22559-2	N	Chromium	0.20	13.0	13.0	MG/KG	
SW6020/NONE	SO	078SS-0002M-0001-SO	240-22559-2	N	Copper	0.20	21.0	21.0	MG/KG	
SW6020/NONE	SO	078SS-0002M-0001-SO	240-22559-2	N	Iron	5.0	19000	19000	MG/KG	
SW6020/NONE	SO	078SS-0002M-0001-SO	240-22559-2	N	Potassium	10.0	750	750	MG/KG	
SW6020/NONE	SO	078SS-0002M-0001-SO	240-22559-2	N	Magnesium	10.0	2000	2000	MG/KG	
SW6020/NONE	SO	078SS-0002M-0001-SO	240-22559-2	N	Manganese	0.50	350	350	MG/KG	
SW6020/NONE	SO	078SS-0002M-0001-SO	240-22559-2	N	Sodium	10.0	26.0	26.0	MG/KG	
SW6020/NONE	SO	078SS-0002M-0001-SO	240-22559-2	N	Nickel	0.10	17.0	17.0	MG/KG	
SW6020/NONE	SO	078SS-0002M-0001-SO	240-22559-2	N	Lead	0.10	71.0	71.0	MG/KG	
SW6020/NONE	SO	078SS-0002M-0001-SO	240-22559-2	N	Antimony	0.20	0.30	0.30	MG/KG	
SW6020/NONE	SO	078SS-0002M-0001-SO	240-22559-2	N	Selenium	0.50	0.19	0.19 J	MG/KG	TR

AUTOMATED DATA REVIEW SUMMARY for 240-22559-1_78_SB

Detected Results

Test Leach	Matrix	FieldSample ID	LabSample ID	Type	Analyte	RL	Lab Result	Qualified Result	Units	Reason
SW6020/NONE	SO	078SS-0002M-0001-SO	240-22559-2	N	Thallium	0.10	0.10	0.10	MG/KG	
SW6020/NONE	SO	078SS-0002M-0001-SO	240-22559-2	N	Vanadium	0.10	13.0	13.0	MG/KG	
SW6020/NONE	SO	078SS-0002M-0001-SO	240-22559-2	N	Zinc	0.50	63.0	63.0	MG/KG	
SW6020/NONE	SO	078SS-0003M-0001-SO	240-22559-3	N	Silver	0.10	0.045	0.045 J	MG/KG	TR
SW6020/NONE	SO	078SS-0003M-0001-SO	240-22559-3	N	Aluminum	3.0	6500	6500	MG/KG	
SW6020/NONE	SO	078SS-0003M-0001-SO	240-22559-3	N	Arsenic	0.10	11.0	11.0	MG/KG	
SW6020/NONE	SO	078SS-0003M-0001-SO	240-22559-3	N	Barium	1.0	40.0	40.0	MG/KG	
SW6020/NONE	SO	078SS-0003M-0001-SO	240-22559-3	N	Beryllium	0.10	0.39	0.39	MG/KG	
SW6020/NONE	SO	078SS-0003M-0001-SO	240-22559-3	N	Calcium	10.0	900	900	MG/KG	
SW6020/NONE	SO	078SS-0003M-0001-SO	240-22559-3	N	Cadmium	0.10	0.27	0.27	MG/KG	
SW6020/NONE	SO	078SS-0003M-0001-SO	240-22559-3	N	Cobalt	0.050	8.9	8.9	MG/KG	
SW6020/NONE	SO	078SS-0003M-0001-SO	240-22559-3	N	Chromium	0.20	11.0	11.0	MG/KG	
SW6020/NONE	SO	078SS-0003M-0001-SO	240-22559-3	N	Copper	0.20	19.0	19.0	MG/KG	
SW6020/NONE	SO	078SS-0003M-0001-SO	240-22559-3	N	Iron	5.0	20000	20000	MG/KG	
SW6020/NONE	SO	078SS-0003M-0001-SO	240-22559-3	N	Potassium	10.0	700	700	MG/KG	
SW6020/NONE	SO	078SS-0003M-0001-SO	240-22559-3	N	Magnesium	10.0	1800	1800	MG/KG	
SW6020/NONE	SO	078SS-0003M-0001-SO	240-22559-3	N	Manganese	0.50	500	500	MG/KG	
SW6020/NONE	SO	078SS-0003M-0001-SO	240-22559-3	N	Sodium	10.0	26.0	26.0	MG/KG	
SW6020/NONE	SO	078SS-0003M-0001-SO	240-22559-3	N	Nickel	0.10	19.0	19.0	MG/KG	
SW6020/NONE	SO	078SS-0003M-0001-SO	240-22559-3	N	Lead	0.10	63.0	63.0	MG/KG	
SW6020/NONE	SO	078SS-0003M-0001-SO	240-22559-3	N	Antimony	0.20	0.46	0.46	MG/KG	
SW6020/NONE	SO	078SS-0003M-0001-SO	240-22559-3	N	Selenium	0.50	0.27	0.27 J	MG/KG	TR
SW6020/NONE	SO	078SS-0003M-0001-SO	240-22559-3	N	Thallium	0.10	0.097	0.097 J	MG/KG	TR
SW6020/NONE	SO	078SS-0003M-0001-SO	240-22559-3	N	Vanadium	0.10	12.0	12.0	MG/KG	
SW6020/NONE	SO	078SS-0003M-0001-SO	240-22559-3	N	Zinc	0.50	59.0	59.0	MG/KG	
SW6020/NONE	SO	078SS-0210M-0001-SO	240-22559-1	N	Silver	0.10	0.26	0.26	MG/KG	
SW6020/NONE	SO	078SS-0210M-0001-SO	240-22559-1	N	Aluminum	3.0	6500	6500	MG/KG	
SW6020/NONE	SO	078SS-0210M-0001-SO	240-22559-1	N	Arsenic	0.10	14.0	14.0	MG/KG	

AUTOMATED DATA REVIEW SUMMARY for 240-22559-1_78_SB

Detected Results

Test Leach	Matrix	FieldSample ID	LabSample ID	Type	Analyte	RL	Lab Result	Qualified Result	Units	Reason
SW6020/NONE	SO	078SS-0210M-0001-SO	240-22559-1	N	Barium	1.0	62.0	62.0	MG/KG	
SW6020/NONE	SO	078SS-0210M-0001-SO	240-22559-1	N	Beryllium	0.10	0.42	0.42	MG/KG	
SW6020/NONE	SO	078SS-0210M-0001-SO	240-22559-1	N	Calcium	10.0	2300	2300	MG/KG	
SW6020/NONE	SO	078SS-0210M-0001-SO	240-22559-1	N	Cadmium	0.10	0.52	0.52	MG/KG	
SW6020/NONE	SO	078SS-0210M-0001-SO	240-22559-1	N	Cobalt	0.050	6.7	6.7	MG/KG	
SW6020/NONE	SO	078SS-0210M-0001-SO	240-22559-1	N	Chromium	0.20	14.0	14.0	MG/KG	
SW6020/NONE	SO	078SS-0210M-0001-SO	240-22559-1	N	Copper	0.20	45.0	45.0	MG/KG	
SW6020/NONE	SO	078SS-0210M-0001-SO	240-22559-1	N	Iron	5.0	20000	20000	MG/KG	
SW6020/NONE	SO	078SS-0210M-0001-SO	240-22559-1	N	Potassium	10.0	630	630	MG/KG	
SW6020/NONE	SO	078SS-0210M-0001-SO	240-22559-1	N	Magnesium	10.0	1700	1700	MG/KG	
SW6020/NONE	SO	078SS-0210M-0001-SO	240-22559-1	N	Manganese	0.50	300	300	MG/KG	
SW6020/NONE	SO	078SS-0210M-0001-SO	240-22559-1	N	Sodium	10.0	32.0	32.0	MG/KG	
SW6020/NONE	SO	078SS-0210M-0001-SO	240-22559-1	N	Nickel	0.10	19.0	19.0	MG/KG	
SW6020/NONE	SO	078SS-0210M-0001-SO	240-22559-1	N	Lead	0.10	430	430	MG/KG	
SW6020/NONE	SO	078SS-0210M-0001-SO	240-22559-1	N	Antimony	0.20	0.78	0.78	MG/KG	
SW6020/NONE	SO	078SS-0210M-0001-SO	240-22559-1	N	Selenium	0.50	0.24	0.24 J	MG/KG	TR
SW6020/NONE	SO	078SS-0210M-0001-SO	240-22559-1	N	Thallium	0.10	0.082	0.082 J	MG/KG	TR
SW6020/NONE	SO	078SS-0210M-0001-SO	240-22559-1	N	Vanadium	0.10	11.0	11.0	MG/KG	
SW6020/NONE	SO	078SS-0210M-0001-SO	240-22559-1	N	Zinc	0.50	130	130	MG/KG	

Test Leach	Matrix	FieldSample ID	LabSample ID	Type	Analyte	RL	Lab Result	Qualified Result	Units	Reason
SW7471A/NONE	SO	078SB-0004M-0001-SO	240-22559-4	N	Mercury	0.10	1.1	1.1	MG/KG	
SW7471A/NONE	SO	078SB-0005M-0001-SO	240-22559-5	N	Mercury	0.094	0.042	0.042 J	MG/KG	TR
SW7471A/NONE	SO	078SB-0006M-0001-SO	240-22559-6	N	Mercury	0.091	0.015	0.015 J	MG/KG	TR
SW7471A/NONE	SO	078SB-0007M-0001-SO	240-22559-7	N	Mercury	0.11	0.026	0.026 J	MG/KG	TR
SW7471A/NONE	SO	078SB-0008M-0001-SO	240-22559-8	N	Mercury	0.10	0.053	0.053 J	MG/KG	TR
SW7471A/NONE	SO	078SB-0009M-0001-SO	240-22559-10	FD	Mercury	0.098	0.063	0.063 J	MG/KG	TR
SW7471A/NONE	SO	078SB-0011M-0001-SO	240-22559-11	N	Mercury	0.43	2.5	2.5	MG/KG	
SW7471A/NONE	SO	078SB-0012M-0001-SO	240-22559-12	N	Mercury	0.098	0.92	0.92	MG/KG	

AUTOMATED DATA REVIEW SUMMARY for 240-22559-1_78_SB

Detected Results

Test Leach	Matrix	FieldSample ID	LabSample ID	Type	Analyte	RL	Lab Result	Qualified Result	Units	Reason
SW7471A/NONE	SO	078SB-0013M-0001-SO	240-22559-19	N	Mercury	0.088	0.019	0.019 J	MG/KG	TR
SW7471A/NONE	SO	078SB-0015M-0001-SO	240-22559-13	N	Mercury	0.090	0.033	0.033 J	MG/KG	TR
SW7471A/NONE	SO	078SB-0017M-0001-SO	240-22559-15	N	Mercury	0.10	0.038	0.038 J	MG/KG	TR
SW7471A/NONE	SO	078SB-0018M-0001-SO	240-22559-16	FD	Mercury	0.10	0.041	0.041 J	MG/KG	TR
SW7471A/NONE	SO	078SB-0020M-0001-SO	240-22559-17	N	Mercury	0.10	0.018	0.018 J	MG/KG	TR
SW7471A/NONE	SO	078SB-0021M-0001-SO	240-22559-18	N	Mercury	0.11	0.032	0.032 J	MG/KG	TR
SW7471A/NONE	SO	078SB-0023M-0001-SO	240-22559-22	N	Mercury	0.11	0.031	0.031 J	MG/KG	TR
SW7471A/NONE	SO	078SB-0025M-0001-SO	240-22559-23	N	Mercury	0.10	0.020	0.020 J	MG/KG	TR
SW7471A/NONE	SO	078SB-0026M-0001-SO	240-22559-24	FD	Mercury	0.11	0.024	0.024 J	MG/KG	TR
SW7471A/NONE	SO	078SB-0028M-0001-SO	240-22559-26	N	Mercury	0.11	0.037	0.037 J	MG/KG	TR
SW7471A/NONE	SO	078SB-0030M-0001-SO	240-22559-27	N	Mercury	0.10	0.017	0.017 J	MG/KG	TR
SW7471A/NONE	SO	078SS-0002M-0001-SO	240-22559-2	N	Mercury	0.11	0.060	0.060 J	MG/KG	TR
SW7471A/NONE	SO	078SS-0003M-0001-SO	240-22559-3	N	Mercury	0.10	0.041	0.041 J	MG/KG	TR
SW7471A/NONE	SO	078SS-0210M-0001-SO	240-22559-1	N	Mercury	0.11	0.55	0.55	MG/KG	

Test Leach	Matrix	FieldSample ID	LabSample ID	Type	Analyte	RL	Lab Result	Qualified Result	Units	Reason
SW8081/NONE	SO	078SB-0016M-0001-SO	240-22559-14	N	p,p'-DDT	2.0	1.7	1.7 J	UG/KG	TR

Test Leach	Matrix	FieldSample ID	LabSample ID	Type	Analyte	RL	Lab Result	Qualified Result	Units	Reason
SW8082/NONE	SO	078SB-0004M-0001-SO	240-22559-4	N	PCB-1254 (Arochlor 1254)	55.0	50.0	50.0 J	UG/KG	TR
SW8082/NONE	SO	078SB-0011M-0001-SO	240-22559-11	N	PCB-1254 (Arochlor 1254)	55.0	100	100 J +	UG/KG	I
SW8082/NONE	SO	078SB-0012M-0001-SO	240-22559-12	N	PCB-1254 (Arochlor 1254)	55.0	91.0	91.0	UG/KG	
SW8082/NONE	SO	078SS-0002M-0001-SO	240-22559-2	N	PCB-1254 (Arochlor 1254)	54.0	170	170	UG/KG	

Test Leach	Matrix	FieldSample ID	LabSample ID	Type	Analyte	RL	Lab Result	Qualified Result	Units	Reason
SW8260B/NONE	SO	078SB-0008M-0001-SO	240-22559-8	N	Toluene	5.5	0.30	0.30 J -	UG/KG	I/TR
SW8260B/NONE	SO	078SB-0011M-0001-SO	240-22559-11	N	Toluene	6.1	0.45	0.45 J -	UG/KG	I/TR
SW8260B/NONE	SO	078SB-0015M-0001-SO	240-22559-13	N	Toluene	5.1	0.27	0.27 J -	UG/KG	I/TR
SW8260B/NONE	SO	078SB-0017M-0001-SO	240-22559-15	N	Carbon Disulfide	5.6	3.4	3.4 J -	UG/KG	I/TR
SW8260B/NONE	SO	078SB-0021M-0001-SO	240-22559-18	N	Carbon Disulfide	5.7	3.6	3.6 J +	UG/KG	I/TR

AUTOMATED DATA REVIEW SUMMARY for 240-22559-1_78_SB

Detected Results

Test Leach	Matrix	FieldSample ID	LabSample ID	Type	Analyte	RL	Lab Result	Qualified Result	Units	Reason
SW8260B/NONE	SO	078SB-0030M-0001-SO	240-22559-27	N	Toluene	4.6	0.28	0.28 J	UG/KG	TR
SW8260B/NONE	SO	078SB-0031M-0001-SO	240-22559-28	N	Toluene	5.2	0.32	0.32 J	UG/KG	TR
SW8260B/NONE	SO	078SB-0033M-0001-SO	240-22559-25	N	Toluene	6.7	0.38	0.38 J	UG/KG	TR
SW8260B/NONE	WG	078SB-0057-001-TB	240-22559-20	N	Acetone	10.0	8.6	8.6 J	UG/L	TR
SW8260B/NONE	WG	078SB-0057-001-TB	240-22559-20	N	Methylene Chloride	1.0	1.1	1.1	UG/L	
SW8260B/NONE	WG	078SB-0058-001-TB	240-22559-21	N	Acetone	10.0	7.6	7.6 J	UG/L	TR
SW8260B/NONE	WG	078SB-0058-001-TB	240-22559-21	N	Methylene Chloride	1.0	0.48	0.48 J	UG/L	TR
SW8260B/NONE	SO	078SS-0002M-0001-SO	240-22559-2	N	Toluene	5.0	0.27	0.27 J -	UG/KG	I/TR
SW8260B/NONE	SO	078SS-0003M-0001-SO	240-22559-3	N	Acetone	22.0	160	160 J -	UG/KG	I/J
SW8260B/NONE	SO	078SS-0003M-0001-SO	240-22559-3	N	2-Butanone (MEK)	22.0	6.5	6.5 J -	UG/KG	I/TR

Test Leach	Matrix	FieldSample ID	LabSample ID	Type	Analyte	RL	Lab Result	Qualified Result	Units	Reason
SW8270C/NONE	SO	078SB-0004M-0001-SO	240-22559-4	N	Acenaphthene	6.7	42.0	42.0	UG/KG	
SW8270C/NONE	SO	078SB-0004M-0001-SO	240-22559-4	N	Acenaphthylene	6.7	11.0	11.0	UG/KG	
SW8270C/NONE	SO	078SB-0004M-0001-SO	240-22559-4	N	Anthracene	6.7	150	150	UG/KG	
SW8270C/NONE	SO	078SB-0004M-0001-SO	240-22559-4	N	bis(2-Ethylhexyl) Phthalate	50.0	83.0	83.0	UG/KG	
SW8270C/NONE	SO	078SB-0004M-0001-SO	240-22559-4	N	Benzo(a)anthracene	6.7	300	300	UG/KG	
SW8270C/NONE	SO	078SB-0004M-0001-SO	240-22559-4	N	Benzo(a)pyrene	6.7	290	290	UG/KG	
SW8270C/NONE	SO	078SB-0004M-0001-SO	240-22559-4	N	Benzo(b)fluoranthene	6.7	450	450	UG/KG	
SW8270C/NONE	SO	078SB-0004M-0001-SO	240-22559-4	N	Benzo(g,h,i)perylene	6.7	110	110	UG/KG	
SW8270C/NONE	SO	078SB-0004M-0001-SO	240-22559-4	N	Benzo(k)fluoranthene	6.7	150	150	UG/KG	
SW8270C/NONE	SO	078SB-0004M-0001-SO	240-22559-4	N	Carbazole	50.0	78.0	78.0	UG/KG	
SW8270C/NONE	SO	078SB-0004M-0001-SO	240-22559-4	N	Chrysene	6.7	330	330	UG/KG	
SW8270C/NONE	SO	078SB-0004M-0001-SO	240-22559-4	N	Dibenz(a,h)anthracene	6.7	30.0	30.0	UG/KG	
SW8270C/NONE	SO	078SB-0004M-0001-SO	240-22559-4	N	Dibenzofuran	50.0	35.0	35.0 J	UG/KG	TR
SW8270C/NONE	SO	078SB-0004M-0001-SO	240-22559-4	N	Fluorene	6.7	58.0	58.0	UG/KG	
SW8270C/NONE	SO	078SB-0004M-0001-SO	240-22559-4	N	Fluoranthene	6.7	740	740	UG/KG	
SW8270C/NONE	SO	078SB-0004M-0001-SO	240-22559-4	N	Indeno(1,2,3-c,d)pyrene	6.7	110	110	UG/KG	
SW8270C/NONE	SO	078SB-0004M-0001-SO	240-22559-4	N	2-Methylnaphthalene	6.7	21.0	21.0	UG/KG	

AUTOMATED DATA REVIEW SUMMARY for 240-22559-1_78_SB

Detected Results

Test Leach	Matrix	FieldSample ID	LabSample ID	Type	Analyte	RL	Lab Result	Qualified Result	Units	Reason
SW8270C/NONE	SO	078SB-0004M-0001-SO	240-22559-4	N	Naphthalene	6.7	28.0	28.0	UG/KG	
SW8270C/NONE	SO	078SB-0004M-0001-SO	240-22559-4	N	Phenanthrene	6.7	530	530	UG/KG	
SW8270C/NONE	SO	078SB-0004M-0001-SO	240-22559-4	N	Pyrene	6.7	600	600	UG/KG	
SW8270C/NONE	SO	078SB-0005M-0001-SO	240-22559-5	N	bis(2-Ethylhexyl) Phthalate	50.0	94.0	94.0	UG/KG	
SW8270C/NONE	SO	078SB-0006M-0001-SO	240-22559-6	N	bis(2-Ethylhexyl) Phthalate	51.0	59.0	59.0	UG/KG	
SW8270C/NONE	SO	078SB-0007M-0001-SO	240-22559-7	N	bis(2-Ethylhexyl) Phthalate	49.0	40.0	40.0 J	UG/KG	TR
SW8270C/NONE	SO	078SB-0007M-0001-SO	240-22559-7	N	Naphthalene	6.6	4.5	4.5 J	UG/KG	TR
SW8270C/NONE	SO	078SB-0007M-0001-SO	240-22559-7	N	Phenanthrene	6.6	4.9	4.9 J	UG/KG	TR
SW8270C/NONE	SO	078SB-0008M-0001-SO	240-22559-8	N	bis(2-Ethylhexyl) Phthalate	50.0	54.0	54.0 J	UG/KG	d
SW8270C/NONE	SO	078SB-0008M-0001-SO	240-22559-8	N	2-Methylnaphthalene	6.6	3.7	3.7 J	UG/KG	TR
SW8270C/NONE	SO	078SB-0008M-0001-SO	240-22559-8	N	Naphthalene	6.6	3.9	3.9 J	UG/KG	TR
SW8270C/NONE	SO	078SB-0009M-0001-SO	240-22559-10	FD	bis(2-Ethylhexyl) Phthalate	49.0	180	180 J	UG/KG	d
SW8270C/NONE	SO	078SB-0009M-0001-SO	240-22559-10	FD	2-Methylnaphthalene	6.6	4.7	4.7 J	UG/KG	TR
SW8270C/NONE	SO	078SB-0009M-0001-SO	240-22559-10	FD	Naphthalene	6.6	5.0	5.0 J	UG/KG	TR
SW8270C/NONE	SO	078SB-0011M-0001-SO	240-22559-11	N	Acenaphthene	83.0	820	820	UG/KG	
SW8270C/NONE	SO	078SB-0011M-0001-SO	240-22559-11	N	Acenaphthylene	83.0	220	220	UG/KG	
SW8270C/NONE	SO	078SB-0011M-0001-SO	240-22559-11	N	Anthracene	83.0	2300	2300	UG/KG	
SW8270C/NONE	SO	078SB-0011M-0001-SO	240-22559-11	N	Benzo(a)anthracene	83.0	3900	3900	UG/KG	
SW8270C/NONE	SO	078SB-0011M-0001-SO	240-22559-11	N	Benzo(a)pyrene	83.0	3400	3400	UG/KG	
SW8270C/NONE	SO	078SB-0011M-0001-SO	240-22559-11	N	Benzo(b)fluoranthene	83.0	4500	4500	UG/KG	
SW8270C/NONE	SO	078SB-0011M-0001-SO	240-22559-11	N	Benzo(g,h,i)perylene	83.0	1400	1400 J	UG/KG	J
SW8270C/NONE	SO	078SB-0011M-0001-SO	240-22559-11	N	Benzo(k)fluoranthene	83.0	1700	1700	UG/KG	
SW8270C/NONE	SO	078SB-0011M-0001-SO	240-22559-11	N	Carbazole	620	1100	1100	UG/KG	
SW8270C/NONE	SO	078SB-0011M-0001-SO	240-22559-11	N	Chrysene	83.0	4000	4000	UG/KG	
SW8270C/NONE	SO	078SB-0011M-0001-SO	240-22559-11	N	Dibenz(a,h)anthracene	83.0	310	310	UG/KG	
SW8270C/NONE	SO	078SB-0011M-0001-SO	240-22559-11	N	Dibenzofuran	620	670	670	UG/KG	
SW8270C/NONE	SO	078SB-0011M-0001-SO	240-22559-11	N	Fluorene	83.0	1100	1100	UG/KG	
SW8270C/NONE	SO	078SB-0011M-0001-SO	240-22559-11	N	Fluoranthene	83.0	10000	10000	UG/KG	

AUTOMATED DATA REVIEW SUMMARY for 240-22559-1_78_SB

Detected Results

Test Leach	Matrix	FieldSample ID	LabSample ID	Type	Analyte	RL	Lab Result	Qualified Result	Units	Reason
SW8270C/NONE	SO	078SB-0011M-0001-SO	240-22559-11	N	Indeno(1,2,3-c,d)pyrene	83.0	1400	1400	UG/KG	
SW8270C/NONE	SO	078SB-0011M-0001-SO	240-22559-11	N	2-Methylnaphthalene	83.0	260	260	UG/KG	
SW8270C/NONE	SO	078SB-0011M-0001-SO	240-22559-11	N	Naphthalene	83.0	450	450	UG/KG	
SW8270C/NONE	SO	078SB-0011M-0001-SO	240-22559-11	N	Phenanthrene	83.0	8400	8400	UG/KG	
SW8270C/NONE	SO	078SB-0011M-0001-SO	240-22559-11	N	Pyrene	83.0	7700	7700	UG/KG	
SW8270C/NONE	SO	078SB-0012M-0001-SO	240-22559-12	N	Acenaphthene	27.0	180	180	UG/KG	
SW8270C/NONE	SO	078SB-0012M-0001-SO	240-22559-12	N	Anthracene	27.0	790	790	UG/KG	
SW8270C/NONE	SO	078SB-0012M-0001-SO	240-22559-12	N	bis(2-Ethylhexyl) Phthalate	200	93.0	93.0 J	UG/KG	TR
SW8270C/NONE	SO	078SB-0012M-0001-SO	240-22559-12	N	Benzo(a)anthracene	27.0	1300	1300	UG/KG	
SW8270C/NONE	SO	078SB-0012M-0001-SO	240-22559-12	N	Benzo(a)pyrene	27.0	870	870	UG/KG	
SW8270C/NONE	SO	078SB-0012M-0001-SO	240-22559-12	N	Benzo(b)fluoranthene	27.0	1200	1200	UG/KG	
SW8270C/NONE	SO	078SB-0012M-0001-SO	240-22559-12	N	Benzo(g,h,i)perylene	27.0	370	370 J	UG/KG	J
SW8270C/NONE	SO	078SB-0012M-0001-SO	240-22559-12	N	Benzo(k)fluoranthene	27.0	480	480	UG/KG	
SW8270C/NONE	SO	078SB-0012M-0001-SO	240-22559-12	N	Carbazole	200	130	130 J	UG/KG	TR
SW8270C/NONE	SO	078SB-0012M-0001-SO	240-22559-12	N	Chrysene	27.0	1300	1300	UG/KG	
SW8270C/NONE	SO	078SB-0012M-0001-SO	240-22559-12	N	Dibenz(a,h)anthracene	27.0	83.0	83.0	UG/KG	
SW8270C/NONE	SO	078SB-0012M-0001-SO	240-22559-12	N	Dibenzofuran	200	100	100 J	UG/KG	TR
SW8270C/NONE	SO	078SB-0012M-0001-SO	240-22559-12	N	Fluorene	27.0	200	200	UG/KG	
SW8270C/NONE	SO	078SB-0012M-0001-SO	240-22559-12	N	Fluoranthene	27.0	3400	3400	UG/KG	
SW8270C/NONE	SO	078SB-0012M-0001-SO	240-22559-12	N	Indeno(1,2,3-c,d)pyrene	27.0	360	360	UG/KG	
SW8270C/NONE	SO	078SB-0012M-0001-SO	240-22559-12	N	2-Methylnaphthalene	27.0	31.0	31.0	UG/KG	
SW8270C/NONE	SO	078SB-0012M-0001-SO	240-22559-12	N	Naphthalene	27.0	20.0	20.0 J	UG/KG	TR
SW8270C/NONE	SO	078SB-0012M-0001-SO	240-22559-12	N	Phenanthrene	27.0	2200	2200	UG/KG	
SW8270C/NONE	SO	078SB-0012M-0001-SO	240-22559-12	N	Pyrene	27.0	2600	2600	UG/KG	
SW8270C/NONE	SO	078SB-0013M-0001-SO	240-22559-19	N	bis(2-Ethylhexyl) Phthalate	50.0	90.0	90.0	UG/KG	
SW8270C/NONE	SO	078SB-0013M-0001-SO	240-22559-19	N	Benzo(a)anthracene	6.7	6.3	6.3 J	UG/KG	TR
SW8270C/NONE	SO	078SB-0013M-0001-SO	240-22559-19	N	Benzo(b)fluoranthene	6.7	16.0	16.0	UG/KG	
SW8270C/NONE	SO	078SB-0013M-0001-SO	240-22559-19	N	Benzo(g,h,i)perylene	6.7	10.0	10.0	UG/KG	

AUTOMATED DATA REVIEW SUMMARY for 240-22559-1_78_SB

Detected Results

Test Leach	Matrix	FieldSample ID	LabSample ID	Type	Analyte	RL	Lab Result	Qualified Result	Units	Reason
SW8270C/NONE	SO	078SB-0013M-0001-SO	240-22559-19	N	Chrysene	6.7	21.0	21.0	UG/KG	
SW8270C/NONE	SO	078SB-0013M-0001-SO	240-22559-19	N	Fluoranthene	6.7	15.0	15.0	UG/KG	
SW8270C/NONE	SO	078SB-0013M-0001-SO	240-22559-19	N	2-Methylnaphthalene	6.7	9.1	9.1	UG/KG	
SW8270C/NONE	SO	078SB-0013M-0001-SO	240-22559-19	N	Naphthalene	6.7	5.7	5.7 J	UG/KG	TR
SW8270C/NONE	SO	078SB-0013M-0001-SO	240-22559-19	N	Phenanthrene	6.7	26.0	26.0	UG/KG	
SW8270C/NONE	SO	078SB-0013M-0001-SO	240-22559-19	N	Pyrene	6.7	13.0	13.0	UG/KG	
SW8270C/NONE	SO	078SB-0015M-0001-SO	240-22559-13	N	bis(2-Ethylhexyl) Phthalate	50.0	44.0	44.0 J	UG/KG	TR
SW8270C/NONE	SO	078SB-0015M-0001-SO	240-22559-13	N	Fluoranthene	6.6	4.6	4.6 J	UG/KG	TR
SW8270C/NONE	SO	078SB-0015M-0001-SO	240-22559-13	N	Pyrene	6.6	4.2	4.2 J	UG/KG	TR
SW8270C/NONE	SO	078SB-0016M-0001-SO	240-22559-14	N	bis(2-Ethylhexyl) Phthalate	50.0	55.0	55.0	UG/KG	
SW8270C/NONE	SO	078SB-0016M-0001-SO	240-22559-14	N	Benzo(a)pyrene	6.6	7.5	7.5	UG/KG	
SW8270C/NONE	SO	078SB-0016M-0001-SO	240-22559-14	N	Benzo(b)fluoranthene	6.6	19.0	19.0	UG/KG	
SW8270C/NONE	SO	078SB-0016M-0001-SO	240-22559-14	N	Benzo(g,h,i)perylene	6.6	7.6	7.6 J	UG/KG	J
SW8270C/NONE	SO	078SB-0016M-0001-SO	240-22559-14	N	Fluoranthene	6.6	16.0	16.0	UG/KG	
SW8270C/NONE	SO	078SB-0016M-0001-SO	240-22559-14	N	2-Methylnaphthalene	6.6	11.0	11.0	UG/KG	
SW8270C/NONE	SO	078SB-0016M-0001-SO	240-22559-14	N	Naphthalene	6.6	5.9	5.9 J	UG/KG	TR
SW8270C/NONE	SO	078SB-0016M-0001-SO	240-22559-14	N	Phenanthrene	6.6	34.0	34.0	UG/KG	
SW8270C/NONE	SO	078SB-0016M-0001-SO	240-22559-14	N	Pyrene	6.6	16.0	16.0	UG/KG	
SW8270C/NONE	SO	078SB-0017M-0001-SO	240-22559-15	N	bis(2-Ethylhexyl) Phthalate	50.0	35.0	35.0 J	UG/KG	TR
SW8270C/NONE	SO	078SB-0018M-0001-SO	240-22559-16	FD	bis(2-Ethylhexyl) Phthalate	51.0	41.0	41.0 J	UG/KG	TR
SW8270C/NONE	SO	078SB-0018M-0001-SO	240-22559-16	FD	Phenanthrene	6.8	5.5	5.5 J	UG/KG	TR
SW8270C/NONE	SO	078SB-0020M-0001-SO	240-22559-17	N	bis(2-Ethylhexyl) Phthalate	50.0	34.0	34.0 J	UG/KG	TR
SW8270C/NONE	SO	078SB-0021M-0001-SO	240-22559-18	N	bis(2-Ethylhexyl) Phthalate	51.0	83.0	83.0	UG/KG	
SW8270C/NONE	SO	078SB-0021M-0001-SO	240-22559-18	N	Benzo(a)anthracene	6.8	12.0	12.0	UG/KG	
SW8270C/NONE	SO	078SB-0021M-0001-SO	240-22559-18	N	Benzo(a)pyrene	6.8	6.8	6.8	UG/KG	
SW8270C/NONE	SO	078SB-0021M-0001-SO	240-22559-18	N	Benzo(b)fluoranthene	6.8	27.0	27.0	UG/KG	
SW8270C/NONE	SO	078SB-0021M-0001-SO	240-22559-18	N	Benzo(g,h,i)perylene	6.8	24.0	24.0 J	UG/KG	J
SW8270C/NONE	SO	078SB-0021M-0001-SO	240-22559-18	N	Benzo(k)fluoranthene	6.8	6.9	6.9	UG/KG	

AUTOMATED DATA REVIEW SUMMARY for 240-22559-1_78_SB

Detected Results

Test Leach	Matrix	FieldSample ID	LabSample ID	Type	Analyte	RL	Lab Result	Qualified Result	Units	Reason
SW8270C/NONE	SO	078SB-0021M-0001-SO	240-22559-18	N	Chrysene	6.8	50.0	50.0	UG/KG	
SW8270C/NONE	SO	078SB-0021M-0001-SO	240-22559-18	N	Dibenzofuran	51.0	5.4	5.4 J	UG/KG	TR
SW8270C/NONE	SO	078SB-0021M-0001-SO	240-22559-18	N	2,4-Dinitrotoluene	200	39.0	39.0 J	UG/KG	TR
SW8270C/NONE	SO	078SB-0021M-0001-SO	240-22559-18	N	Fluoranthene	6.8	33.0	33.0	UG/KG	
SW8270C/NONE	SO	078SB-0021M-0001-SO	240-22559-18	N	Indeno(1,2,3-c,d)pyrene	6.8	9.7	9.7	UG/KG	
SW8270C/NONE	SO	078SB-0021M-0001-SO	240-22559-18	N	2-Methylnaphthalene	6.8	16.0	16.0	UG/KG	
SW8270C/NONE	SO	078SB-0021M-0001-SO	240-22559-18	N	Naphthalene	6.8	7.5	7.5	UG/KG	
SW8270C/NONE	SO	078SB-0021M-0001-SO	240-22559-18	N	Phenanthrene	6.8	110	110	UG/KG	
SW8270C/NONE	SO	078SB-0021M-0001-SO	240-22559-18	N	Pyrene	6.8	19.0	19.0	UG/KG	
SW8270C/NONE	SO	078SB-0024M-0001-SO	240-22559-31	N	bis(2-Ethylhexyl) Phthalate	50.0	98.0	98.0	UG/KG	
SW8270C/NONE	SO	078SB-0028M-0001-SO	240-22559-26	N	bis(2-Ethylhexyl) Phthalate	50.0	50.0	50.0	UG/KG	
SW8270C/NONE	SO	078SB-0030M-0001-SO	240-22559-27	N	bis(2-Ethylhexyl) Phthalate	50.0	44.0	44.0 J	UG/KG	TR
SW8270C/NONE	SO	078SB-0030M-0001-SO	240-22559-27	N	Di-n-Butyl Phthalate	50.0	16.0	16.0 J	UG/KG	TR
SW8270C/NONE	SO	078SB-0030M-0001-SO	240-22559-27	N	Naphthalene	6.6	3.9	3.9 J	UG/KG	TR
SW8270C/NONE	SO	078SB-0031M-0001-SO	240-22559-28	N	bis(2-Ethylhexyl) Phthalate	50.0	58.0	58.0	UG/KG	
SW8270C/NONE	SO	078SB-0032M-0001-SO	240-22559-29	N	Anthracene	6.7	4.6	4.6 J	UG/KG	TR
SW8270C/NONE	SO	078SB-0032M-0001-SO	240-22559-29	N	bis(2-Ethylhexyl) Phthalate	50.0	30.0	30.0 J	UG/KG	TR
SW8270C/NONE	SO	078SB-0032M-0001-SO	240-22559-29	N	Benzo(a)anthracene	6.7	24.0	24.0	UG/KG	
SW8270C/NONE	SO	078SB-0032M-0001-SO	240-22559-29	N	Benzo(a)pyrene	6.7	22.0	22.0	UG/KG	
SW8270C/NONE	SO	078SB-0032M-0001-SO	240-22559-29	N	Benzo(b)fluoranthene	6.7	29.0	29.0	UG/KG	
SW8270C/NONE	SO	078SB-0032M-0001-SO	240-22559-29	N	Benzo(g,h,i)perylene	6.7	14.0	14.0	UG/KG	
SW8270C/NONE	SO	078SB-0032M-0001-SO	240-22559-29	N	Benzo(k)fluoranthene	6.7	10.0	10.0	UG/KG	
SW8270C/NONE	SO	078SB-0032M-0001-SO	240-22559-29	N	Chrysene	6.7	23.0	23.0	UG/KG	
SW8270C/NONE	SO	078SB-0032M-0001-SO	240-22559-29	N	Fluoranthene	6.7	46.0	46.0	UG/KG	
SW8270C/NONE	SO	078SB-0032M-0001-SO	240-22559-29	N	Indeno(1,2,3-c,d)pyrene	6.7	11.0	11.0	UG/KG	
SW8270C/NONE	SO	078SB-0032M-0001-SO	240-22559-29	N	2-Methylnaphthalene	6.7	5.7	5.7 J	UG/KG	TR
SW8270C/NONE	SO	078SB-0032M-0001-SO	240-22559-29	N	Naphthalene	6.7	4.5	4.5 J	UG/KG	TR
SW8270C/NONE	SO	078SB-0032M-0001-SO	240-22559-29	N	Phenanthrene	6.7	24.0	24.0	UG/KG	

AUTOMATED DATA REVIEW SUMMARY for 240-22559-1_78_SB

Detected Results

Test Leach	Matrix	FieldSample ID	LabSample ID	Type	Analyte	RL	Lab Result	Qualified Result	Units	Reason
SW8270C/NONE	SO	078SB-0032M-0001-SO	240-22559-29	N	Pyrene	6.7	38.0	38.0	UG/KG	
SW8270C/NONE	SO	078SB-0033M-0001-SO	240-22559-25	N	bis(2-Ethylhexyl) Phthalate	55.0	76.0	76.0	UG/KG	
SW8270C/NONE	SO	078SS-0002M-0001-SO	240-22559-2	N	Acenaphthene	6.6	9.9	9.9	UG/KG	
SW8270C/NONE	SO	078SS-0002M-0001-SO	240-22559-2	N	Acenaphthylene	6.6	3.5	3.5 J	UG/KG	TR
SW8270C/NONE	SO	078SS-0002M-0001-SO	240-22559-2	N	Anthracene	6.6	16.0	16.0	UG/KG	
SW8270C/NONE	SO	078SS-0002M-0001-SO	240-22559-2	N	Benzo(a)anthracene	6.6	76.0	76.0	UG/KG	
SW8270C/NONE	SO	078SS-0002M-0001-SO	240-22559-2	N	Benzoic acid	660	390	390 J	UG/KG	TR/c
SW8270C/NONE	SO	078SS-0002M-0001-SO	240-22559-2	N	Benzo(a)pyrene	6.6	76.0	76.0	UG/KG	
SW8270C/NONE	SO	078SS-0002M-0001-SO	240-22559-2	N	Benzo(b)fluoranthene	6.6	130	130	UG/KG	
SW8270C/NONE	SO	078SS-0002M-0001-SO	240-22559-2	N	Benzo(g,h,i)perylene	6.6	45.0	45.0 J	UG/KG	J
SW8270C/NONE	SO	078SS-0002M-0001-SO	240-22559-2	N	Benzo(k)fluoranthene	6.6	37.0	37.0	UG/KG	
SW8270C/NONE	SO	078SS-0002M-0001-SO	240-22559-2	N	Benzyl alcohol	330	33.0	33.0 J	UG/KG	TR
SW8270C/NONE	SO	078SS-0002M-0001-SO	240-22559-2	N	Chrysene	6.6	120	120	UG/KG	
SW8270C/NONE	SO	078SS-0002M-0001-SO	240-22559-2	N	Dibenz(a,h)anthracene	6.6	12.0	12.0	UG/KG	
SW8270C/NONE	SO	078SS-0002M-0001-SO	240-22559-2	N	Dibenzofuran	50.0	16.0	16.0 J	UG/KG	TR
SW8270C/NONE	SO	078SS-0002M-0001-SO	240-22559-2	N	1,4-Dichlorobenzene	50.0	25.0	25.0 J	UG/KG	TR
SW8270C/NONE	SO	078SS-0002M-0001-SO	240-22559-2	N	2,4-Dinitrotoluene	200	79.0	79.0 J	UG/KG	TR
SW8270C/NONE	SO	078SS-0002M-0001-SO	240-22559-2	N	Fluorene	6.6	12.0	12.0	UG/KG	
SW8270C/NONE	SO	078SS-0002M-0001-SO	240-22559-2	N	Indeno(1,2,3-c,d)pyrene	6.6	33.0	33.0	UG/KG	
SW8270C/NONE	SO	078SS-0002M-0001-SO	240-22559-2	N	Isophorone	50.0	17.0	17.0 J	UG/KG	TR
SW8270C/NONE	SO	078SS-0002M-0001-SO	240-22559-2	N	2-Methylnaphthalene	6.6	30.0	30.0	UG/KG	
SW8270C/NONE	SO	078SS-0002M-0001-SO	240-22559-2	N	Naphthalene	6.6	23.0	23.0	UG/KG	
SW8270C/NONE	SO	078SS-0002M-0001-SO	240-22559-2	N	Phenanthrene	6.6	250	250	UG/KG	
SW8270C/NONE	SO	078SS-0002M-0001-SO	240-22559-2	N	Pyrene	6.6	140	140	UG/KG	
SW8270C/NONE	SO	078SS-0003M-0001-SO	240-22559-3	N	Acenaphthylene	6.6	3.7	3.7 J	UG/KG	TR
SW8270C/NONE	SO	078SS-0003M-0001-SO	240-22559-3	N	bis(2-Ethylhexyl) Phthalate	50.0	19.0	19.0 J	UG/KG	TR
SW8270C/NONE	SO	078SS-0003M-0001-SO	240-22559-3	N	Benzo(a)anthracene	6.6	17.0	17.0	UG/KG	
SW8270C/NONE	SO	078SS-0003M-0001-SO	240-22559-3	N	Benzoic acid	660	470	470 J	UG/KG	TR/c

AUTOMATED DATA REVIEW SUMMARY for 240-22559-1_78_SB

Detected Results

Test Leach	Matrix	FieldSample ID	LabSample ID	Type	Analyte	RL	Lab Result	Qualified Result	Units	Reason
SW8270C/NONE	SO	078SS-0003M-0001-SO	240-22559-3	N	Benzo(a)pyrene	6.6	20.0	20.0	UG/KG	
SW8270C/NONE	SO	078SS-0003M-0001-SO	240-22559-3	N	Benzo(b)fluoranthene	6.6	41.0	41.0	UG/KG	
SW8270C/NONE	SO	078SS-0003M-0001-SO	240-22559-3	N	Benzo(g,h,i)perylene	6.6	8.9	8.9 J	UG/KG	J
SW8270C/NONE	SO	078SS-0003M-0001-SO	240-22559-3	N	Benzo(k)fluoranthene	6.6	7.6	7.6	UG/KG	
SW8270C/NONE	SO	078SS-0003M-0001-SO	240-22559-3	N	Benzyl alcohol	330	34.0	34.0 J	UG/KG	TR
SW8270C/NONE	SO	078SS-0003M-0001-SO	240-22559-3	N	Chrysene	6.6	24.0	24.0	UG/KG	
SW8270C/NONE	SO	078SS-0003M-0001-SO	240-22559-3	N	Fluoranthene	6.6	34.0	34.0	UG/KG	
SW8270C/NONE	SO	078SS-0003M-0001-SO	240-22559-3	N	Indeno(1,2,3-c,d)pyrene	6.6	11.0	11.0	UG/KG	
SW8270C/NONE	SO	078SS-0003M-0001-SO	240-22559-3	N	2-Methylnaphthalene	6.6	9.1	9.1	UG/KG	
SW8270C/NONE	SO	078SS-0003M-0001-SO	240-22559-3	N	Naphthalene	6.6	10.0	10.0	UG/KG	
SW8270C/NONE	SO	078SS-0003M-0001-SO	240-22559-3	N	Phenanthrene	6.6	19.0	19.0	UG/KG	
SW8270C/NONE	SO	078SS-0003M-0001-SO	240-22559-3	N	Pyrene	6.6	30.0	30.0	UG/KG	
SW8270C/NONE	SO	078SS-0210M-0001-SO	240-22559-1	N	Acenaphthylene	6.6	4.6	4.6 J	UG/KG	TR
SW8270C/NONE	SO	078SS-0210M-0001-SO	240-22559-1	N	Anthracene	6.6	11.0	11.0	UG/KG	
SW8270C/NONE	SO	078SS-0210M-0001-SO	240-22559-1	N	Benzo(a)anthracene	6.6	35.0	35.0	UG/KG	
SW8270C/NONE	SO	078SS-0210M-0001-SO	240-22559-1	N	Benzo(a)pyrene	6.6	46.0	46.0	UG/KG	
SW8270C/NONE	SO	078SS-0210M-0001-SO	240-22559-1	N	Benzo(b)fluoranthene	6.6	62.0	62.0	UG/KG	
SW8270C/NONE	SO	078SS-0210M-0001-SO	240-22559-1	N	Benzo(g,h,i)perylene	6.6	27.0	27.0 J	UG/KG	J
SW8270C/NONE	SO	078SS-0210M-0001-SO	240-22559-1	N	Benzo(k)fluoranthene	6.6	24.0	24.0	UG/KG	
SW8270C/NONE	SO	078SS-0210M-0001-SO	240-22559-1	N	Chrysene	6.6	45.0	45.0	UG/KG	
SW8270C/NONE	SO	078SS-0210M-0001-SO	240-22559-1	N	Dibenzofuran	49.0	10.0	10.0 J	UG/KG	TR
SW8270C/NONE	SO	078SS-0210M-0001-SO	240-22559-1	N	Fluorene	6.6	5.1	5.1 J	UG/KG	TR
SW8270C/NONE	SO	078SS-0210M-0001-SO	240-22559-1	N	Fluoranthene	6.6	75.0	75.0	UG/KG	
SW8270C/NONE	SO	078SS-0210M-0001-SO	240-22559-1	N	Indeno(1,2,3-c,d)pyrene	6.6	20.0	20.0	UG/KG	
SW8270C/NONE	SO	078SS-0210M-0001-SO	240-22559-1	N	2-Methylnaphthalene	6.6	29.0	29.0	UG/KG	
SW8270C/NONE	SO	078SS-0210M-0001-SO	240-22559-1	N	Naphthalene	6.6	26.0	26.0	UG/KG	
SW8270C/NONE	SO	078SS-0210M-0001-SO	240-22559-1	N	Phenanthrene	6.6	61.0	61.0	UG/KG	
SW8270C/NONE	SO	078SS-0210M-0001-SO	240-22559-1	N	Pyrene	6.6	64.0	64.0	UG/KG	

AUTOMATED DATA REVIEW SUMMARY for 240-22559-1_78_SB

AUTOMATED DATA REVIEW SUMMARY for 240-22559-1_78_SB

Rejected Results

Test Leach	Matrix	FieldSample ID	Type	Analyte	RL	Lab Result	Qualified Result	Units	Reason
SW8270C/NONE	SO	078SB-0004M-0001-SO	N	Benzoic acid	670	670	R	UG/KG	c
SW8270C/NONE	SO	078SB-0005M-0001-SO	N	Benzoic acid	660	660	R	UG/KG	c
SW8270C/NONE	SO	078SB-0006M-0001-SO	N	Benzoic acid	670	670	R	UG/KG	c
SW8270C/NONE	SO	078SB-0007M-0001-SO	N	Benzoic acid	650	650	R	UG/KG	c
SW8270C/NONE	SO	078SB-0008M-0001-SO	N	Benzoic acid	660	660	R	UG/KG	c
SW8270C/NONE	SO	078SB-0009M-0001-SO	FD	Benzoic acid	650	650	R	UG/KG	c
SW8270C/NONE	SO	078SB-0011M-0001-SO	N	Benzoic acid	8200	8200	R	UG/KG	c
SW8270C/NONE	SO	078SB-0012M-0001-SO	N	Benzoic acid	2700	2700	R	UG/KG	c
SW8270C/NONE	SO	078SB-0013M-0001-SO	N	Benzoic acid	660	660	R	UG/KG	c
SW8270C/NONE	SO	078SB-0015M-0001-SO	N	Benzoic acid	660	660	R	UG/KG	c
SW8270C/NONE	SO	078SB-0016M-0001-SO	N	Benzoic acid	660	660	R	UG/KG	c
SW8270C/NONE	SO	078SB-0017M-0001-SO	N	Benzoic acid	660	660	R	UG/KG	c
SW8270C/NONE	SO	078SB-0018M-0001-SO	FD	Benzoic acid	670	670	R	UG/KG	c
SW8270C/NONE	SO	078SB-0020M-0001-SO	N	Benzoic acid	670	670	R	UG/KG	c
SW8270C/NONE	SO	078SB-0021M-0001-SO	N	Benzoic acid	670	670	R	UG/KG	c
SW8270C/NONE	SO	078SB-0023M-0001-SO	N	Benzoic acid	6700	6700	R	UG/KG	c
SW8270C/NONE	SO	078SB-0024M-0001-SO	N	Benzoic acid	650	650	R	UG/KG	c
SW8270C/NONE	SO	078SB-0025M-0001-SO	N	Benzoic acid	3300	3300	R	UG/KG	c
SW8270C/NONE	SO	078SB-0026M-0001-SO	FD	Benzoic acid	3300	3300	R	UG/KG	c
SW8270C/NONE	SO	078SB-0028M-0001-SO	N	Benzoic acid	660	660	R	UG/KG	c
SW8270C/NONE	SO	078SB-0030M-0001-SO	N	Benzoic acid	660	660	R	UG/KG	c
SW8270C/NONE	SO	078SB-0031M-0001-SO	N	Benzoic acid	660	660	R	UG/KG	c
SW8270C/NONE	SO	078SB-0032M-0001-SO	N	Benzoic acid	670	670	R	UG/KG	c
SW8270C/NONE	SO	078SB-0033M-0001-SO	N	Benzoic acid	720	720	R	UG/KG	c
SW8270C/NONE	SO	078SS-0210M-0001-SO	N	Benzoic acid	650	650	R	UG/KG	c

AUTOMATED DATA REVIEW SUMMARY for 240-22559-1_78_SB

Anomalies Count

SDG Name: 240-22559-1_78_SB

Test/Extraction Method/Leach	# of Field Samples Outside of Compliance	# of Analytes Outside of Compliance
E353.2/METHOD/NONE	1	1
SW7471A/TOTAL/NONE	12	12
SW8081/SW3540C/NONE	3	50
SW8082/SW3540C/NONE	27	189
SW8260B/SW5035/NONE	24	596
SW8270C/SW3550/NONE	27	225

Anomalies are cases where the reported RL exceeds that specified in the governing project document.

AUTOMATED DATA REVIEW SUMMARY for 240-22559-1_78_SB

Reporting Anomalies

SDG Name: 240-22559-1_78_SB

Test Leach	FieldSample ID	Type	Dilution	Analyte	Result	DL	RL	Project RL	Units
E353.2/NONE	078SB-0033M-0001-SO	N	1	Nitrocellulose	5.5 U	0.86	5.5	5	MG/KG

Test Leach	FieldSample ID	Type	Dilution	Analyte	Result	DL	RL	Project RL	Units
SW7471A/NONE	078SB-0007M-0001-SO	N	1	Mercury	0.026 J	0.015	0.11	0.1	MG/KG
SW7471A/NONE	078SB-0011M-0001-SO	N	4	Mercury	2.5	0.06	0.43	0.1	MG/KG
SW7471A/NONE	078SB-0016M-0001-SO	N	1	Mercury	0.12 U	0.016	0.12	0.1	MG/KG
SW7471A/NONE	078SB-0021M-0001-SO	N	1	Mercury	0.032 J	0.016	0.11	0.1	MG/KG
SW7471A/NONE	078SB-0023M-0001-SO	N	1	Mercury	0.031 J	0.015	0.11	0.1	MG/KG
SW7471A/NONE	078SB-0024M-0001-SO	N	1	Mercury	0.11 U	0.016	0.11	0.1	MG/KG
SW7471A/NONE	078SB-0026M-0001-SO	FD	1	Mercury	0.024 J	0.016	0.11	0.1	MG/KG
SW7471A/NONE	078SB-0028M-0001-SO	N	1	Mercury	0.037 J	0.016	0.11	0.1	MG/KG
SW7471A/NONE	078SB-0032M-0001-SO	N	1	Mercury	0.11 U	0.016	0.11	0.1	MG/KG
SW7471A/NONE	078SB-0033M-0001-SO	N	1	Mercury	0.11 U	0.016	0.11	0.1	MG/KG
SW7471A/NONE	078SS-0002M-0001-SO	N	1	Mercury	0.06 J	0.016	0.11	0.1	MG/KG
SW7471A/NONE	078SS-0210M-0001-SO	N	1	Mercury	0.55	0.015	0.11	0.1	MG/KG

Test Leach	FieldSample ID	Type	Dilution	Analyte	Result	DL	RL	Project RL	Units
SW8081/NONE	078SB-0007M-0001-SO	N	2	Aldrin	8 U	2.4	8	1.7	UG/KG
SW8081/NONE	078SB-0007M-0001-SO	N	2	alpha-BHC (alpha-Hexachlorocyclohexane)	5 U	1.5	5	1.7	UG/KG
SW8081/NONE	078SB-0007M-0001-SO	N	2	alpha-Chlordane	6 U	1.9	6	1.7	UG/KG
SW8081/NONE	078SB-0007M-0001-SO	N	2	alpha-Endosulfan	3.4 U	1	3.4	1.7	UG/KG
SW8081/NONE	078SB-0007M-0001-SO	N	2	beta-BHC (beta-Hexachlorocyclohexane)	7 U	2.2	7	1.7	UG/KG
SW8081/NONE	078SB-0007M-0001-SO	N	2	beta-Endosulfan	5 UJ	1.6	5	1.7	UG/KG
SW8081/NONE	078SB-0007M-0001-SO	N	2	delta-BHC (delta-Hexachlorocyclohexane)	8 U	2.4	8	1.7	UG/KG
SW8081/NONE	078SB-0007M-0001-SO	N	2	Dieldrin	3.4 U	0.94	3.4	1.7	UG/KG
SW8081/NONE	078SB-0007M-0001-SO	N	2	Endosulfan Sulfate	6 U	1.7	6	1.7	UG/KG
SW8081/NONE	078SB-0007M-0001-SO	N	2	Endrin	3.4 U	1	3.4	1.7	UG/KG
SW8081/NONE	078SB-0007M-0001-SO	N	2	Endrin Aldehyde	6 U	2	6	1.7	UG/KG
SW8081/NONE	078SB-0007M-0001-SO	N	2	Endrin Ketone	4 U	1.3	4	1.7	UG/KG
SW8081/NONE	078SB-0007M-0001-SO	N	2	gamma-BHC (Lindane)	5 U	1.5	5	1.7	UG/KG

Reporting Anomalies are cases where the reported RL exceeds that specified in the governing project document.

AUTOMATED DATA REVIEW SUMMARY for 240-22559-1_78_SB

Reporting Anomalies

SDG Name: 240-22559-1_78_SB

Test Leach	FieldSample ID	Type	Dilution	Analyte	Result	DL	RL	Project RL	Units
SW8081/NONE	078SB-0007M-0001-SO	N	2	gamma-Chlordane	3.4 U	0.84	3.4	1.7	UG/KG
SW8081/NONE	078SB-0007M-0001-SO	N	2	Heptachlor	7 U	2.2	7	1.7	UG/KG
SW8081/NONE	078SB-0007M-0001-SO	N	2	Heptachlor Epoxide	5 U	1.6	5	1.7	UG/KG
SW8081/NONE	078SB-0007M-0001-SO	N	2	Methoxychlor	10 U	3	10	1.7	UG/KG
SW8081/NONE	078SB-0007M-0001-SO	N	2	p,p'-DDD	4 U	1.2	4	1.7	UG/KG
SW8081/NONE	078SB-0007M-0001-SO	N	2	p,p'-DDE	3.4 UJ	0.78	3.4	1.7	UG/KG
SW8081/NONE	078SB-0007M-0001-SO	N	2	p,p'-DDT	4 U	1.3	4	1.7	UG/KG
SW8081/NONE	078SB-0016M-0001-SO	N	1	Aldrin	4 U	1.2	4	1.7	UG/KG
SW8081/NONE	078SB-0016M-0001-SO	N	1	alpha-BHC (alpha-Hexachlorocyclohexane)	2.5 U	0.73	2.5	1.7	UG/KG
SW8081/NONE	078SB-0016M-0001-SO	N	1	alpha-Chlordane	3 U	0.94	3	1.7	UG/KG
SW8081/NONE	078SB-0016M-0001-SO	N	1	beta-BHC (beta-Hexachlorocyclohexane)	3.5 U	1.1	3.5	1.7	UG/KG
SW8081/NONE	078SB-0016M-0001-SO	N	1	beta-Endosulfan	2.5 UJ	0.82	2.5	1.7	UG/KG
SW8081/NONE	078SB-0016M-0001-SO	N	1	delta-BHC (delta-Hexachlorocyclohexane)	4 U	1.2	4	1.7	UG/KG
SW8081/NONE	078SB-0016M-0001-SO	N	1	Endosulfan Sulfate	3 U	0.87	3	1.7	UG/KG
SW8081/NONE	078SB-0016M-0001-SO	N	1	Endrin Aldehyde	3 U	1	3	1.7	UG/KG
SW8081/NONE	078SB-0016M-0001-SO	N	1	Endrin Ketone	2 U	0.63	2	1.7	UG/KG
SW8081/NONE	078SB-0016M-0001-SO	N	1	gamma-BHC (Lindane)	2.5 U	0.74	2.5	1.7	UG/KG
SW8081/NONE	078SB-0016M-0001-SO	N	1	Heptachlor	3.5 U	1.1	3.5	1.7	UG/KG
SW8081/NONE	078SB-0016M-0001-SO	N	1	Heptachlor Epoxide	2.5 U	0.8	2.5	1.7	UG/KG
SW8081/NONE	078SB-0016M-0001-SO	N	1	Methoxychlor	5 U	1.5	5	1.7	UG/KG
SW8081/NONE	078SB-0016M-0001-SO	N	1	p,p'-DDD	2 U	0.62	2	1.7	UG/KG
SW8081/NONE	078SB-0016M-0001-SO	N	1	p,p'-DDT	1.7 J	0.63	2	1.7	UG/KG
SW8081/NONE	078SB-0028M-0001-SO	N	1	Aldrin	4 U	1.2	4	1.7	UG/KG
SW8081/NONE	078SB-0028M-0001-SO	N	1	alpha-BHC (alpha-Hexachlorocyclohexane)	2.5 U	0.74	2.5	1.7	UG/KG
SW8081/NONE	078SB-0028M-0001-SO	N	1	alpha-Chlordane	3 U	0.95	3	1.7	UG/KG
SW8081/NONE	078SB-0028M-0001-SO	N	1	beta-BHC (beta-Hexachlorocyclohexane)	3.5 U	1.1	3.5	1.7	UG/KG
SW8081/NONE	078SB-0028M-0001-SO	N	1	beta-Endosulfan	2.5 UJ	0.83	2.5	1.7	UG/KG
SW8081/NONE	078SB-0028M-0001-SO	N	1	delta-BHC (delta-Hexachlorocyclohexane)	4 U	1.2	4	1.7	UG/KG
SW8081/NONE	078SB-0028M-0001-SO	N	1	Endosulfan Sulfate	3 U	0.88	3	1.7	UG/KG

Reporting Anomalies are cases where the reported RL exceeds that specified in the governing project document.

AUTOMATED DATA REVIEW SUMMARY for 240-22559-1_78_SB

Reporting Anomalies

SDG Name: 240-22559-1_78_SB

Test Leach	FieldSample ID	Type	Dilution	Analyte	Result	DL	RL	Project RL	Units
SW8081/NONE	078SB-0028M-0001-SO	N	1	Endrin Aldehyde	3 U	1	3	1.7	UG/KG
SW8081/NONE	078SB-0028M-0001-SO	N	1	Endrin Ketone	2 U	0.64	2	1.7	UG/KG
SW8081/NONE	078SB-0028M-0001-SO	N	1	gamma-BHC (Lindane)	2.5 U	0.75	2.5	1.7	UG/KG
SW8081/NONE	078SB-0028M-0001-SO	N	1	Heptachlor	3.5 U	1.1	3.5	1.7	UG/KG
SW8081/NONE	078SB-0028M-0001-SO	N	1	Heptachlor Epoxide	2.5 U	0.81	2.5	1.7	UG/KG
SW8081/NONE	078SB-0028M-0001-SO	N	1	Methoxychlor	5 U	1.5	5	1.7	UG/KG
SW8081/NONE	078SB-0028M-0001-SO	N	1	p,p'-DDD	2 U	0.63	2	1.7	UG/KG
SW8081/NONE	078SB-0028M-0001-SO	N	1	p,p'-DDT	2 U	0.64	2	1.7	UG/KG

Test Leach	FieldSample ID	Type	Dilution	Analyte	Result	DL	RL	Project RL	Units
SW8082/NONE	078SB-0004M-0001-SO	N	1	PCB-1016 (Arochlor 1016)	65 U	21	65	33	UG/KG
SW8082/NONE	078SB-0004M-0001-SO	N	1	PCB-1221 (Arochlor 1221)	50 UJ	16	50	33	UG/KG
SW8082/NONE	078SB-0004M-0001-SO	N	1	PCB-1232 (Arochlor 1232)	45 U	14	45	33	UG/KG
SW8082/NONE	078SB-0004M-0001-SO	N	1	PCB-1242 (Arochlor 1242)	40 U	13	40	33	UG/KG
SW8082/NONE	078SB-0004M-0001-SO	N	1	PCB-1248 (Arochlor 1248)	55 U	17	55	33	UG/KG
SW8082/NONE	078SB-0004M-0001-SO	N	1	PCB-1254 (Arochlor 1254)	50 J	17	55	33	UG/KG
SW8082/NONE	078SB-0004M-0001-SO	N	1	PCB-1260 (Arochlor 1260)	55 U	17	55	33	UG/KG
SW8082/NONE	078SB-0005M-0001-SO	N	1	PCB-1016 (Arochlor 1016)	65 U	21	65	33	UG/KG
SW8082/NONE	078SB-0005M-0001-SO	N	1	PCB-1221 (Arochlor 1221)	50 UJ	16	50	33	UG/KG
SW8082/NONE	078SB-0005M-0001-SO	N	1	PCB-1232 (Arochlor 1232)	45 U	14	45	33	UG/KG
SW8082/NONE	078SB-0005M-0001-SO	N	1	PCB-1242 (Arochlor 1242)	40 U	13	40	33	UG/KG
SW8082/NONE	078SB-0005M-0001-SO	N	1	PCB-1248 (Arochlor 1248)	55 U	17	55	33	UG/KG
SW8082/NONE	078SB-0005M-0001-SO	N	1	PCB-1254 (Arochlor 1254)	55 U	17	55	33	UG/KG
SW8082/NONE	078SB-0005M-0001-SO	N	1	PCB-1260 (Arochlor 1260)	55 U	17	55	33	UG/KG
SW8082/NONE	078SB-0006M-0001-SO	N	1	PCB-1016 (Arochlor 1016)	64 U	21	64	33	UG/KG
SW8082/NONE	078SB-0006M-0001-SO	N	1	PCB-1221 (Arochlor 1221)	50 UJ	16	50	33	UG/KG
SW8082/NONE	078SB-0006M-0001-SO	N	1	PCB-1232 (Arochlor 1232)	45 U	14	45	33	UG/KG
SW8082/NONE	078SB-0006M-0001-SO	N	1	PCB-1242 (Arochlor 1242)	40 U	13	40	33	UG/KG
SW8082/NONE	078SB-0006M-0001-SO	N	1	PCB-1248 (Arochlor 1248)	54 U	17	54	33	UG/KG
SW8082/NONE	078SB-0006M-0001-SO	N	1	PCB-1254 (Arochlor 1254)	54 U	17	54	33	UG/KG

Reporting Anomalies are cases where the reported RL exceeds that specified in the governing project document.

AUTOMATED DATA REVIEW SUMMARY for 240-22559-1_78_SB

Reporting Anomalies

SDG Name: 240-22559-1_78_SB

Test Leach	FieldSample ID	Type	Dilution	Analyte	Result	DL	RL	Project RL	Units
SW8082/NONE	078SB-0006M-0001-SO	N	1	PCB-1260 (Arochlor 1260)	54 U	17	54	33	UG/KG
SW8082/NONE	078SB-0007M-0001-SO	N	1	PCB-1016 (Arochlor 1016)	65 U	21	65	33	UG/KG
SW8082/NONE	078SB-0007M-0001-SO	N	1	PCB-1221 (Arochlor 1221)	50 UJ	16	50	33	UG/KG
SW8082/NONE	078SB-0007M-0001-SO	N	1	PCB-1232 (Arochlor 1232)	45 U	14	45	33	UG/KG
SW8082/NONE	078SB-0007M-0001-SO	N	1	PCB-1242 (Arochlor 1242)	40 U	13	40	33	UG/KG
SW8082/NONE	078SB-0007M-0001-SO	N	1	PCB-1248 (Arochlor 1248)	55 U	17	55	33	UG/KG
SW8082/NONE	078SB-0007M-0001-SO	N	1	PCB-1254 (Arochlor 1254)	55 U	17	55	33	UG/KG
SW8082/NONE	078SB-0007M-0001-SO	N	1	PCB-1260 (Arochlor 1260)	55 U	17	55	33	UG/KG
SW8082/NONE	078SB-0008M-0001-SO	N	1	PCB-1016 (Arochlor 1016)	65 U	21	65	33	UG/KG
SW8082/NONE	078SB-0008M-0001-SO	N	1	PCB-1221 (Arochlor 1221)	50 UJ	16	50	33	UG/KG
SW8082/NONE	078SB-0008M-0001-SO	N	1	PCB-1232 (Arochlor 1232)	45 U	14	45	33	UG/KG
SW8082/NONE	078SB-0008M-0001-SO	N	1	PCB-1242 (Arochlor 1242)	40 U	13	40	33	UG/KG
SW8082/NONE	078SB-0008M-0001-SO	N	1	PCB-1248 (Arochlor 1248)	55 U	17	55	33	UG/KG
SW8082/NONE	078SB-0008M-0001-SO	N	1	PCB-1254 (Arochlor 1254)	55 U	17	55	33	UG/KG
SW8082/NONE	078SB-0008M-0001-SO	N	1	PCB-1260 (Arochlor 1260)	55 U	17	55	33	UG/KG
SW8082/NONE	078SB-0009M-0001-SO	FD	1	PCB-1016 (Arochlor 1016)	65 U	21	65	33	UG/KG
SW8082/NONE	078SB-0009M-0001-SO	FD	1	PCB-1221 (Arochlor 1221)	50 UJ	16	50	33	UG/KG
SW8082/NONE	078SB-0009M-0001-SO	FD	1	PCB-1232 (Arochlor 1232)	45 U	14	45	33	UG/KG
SW8082/NONE	078SB-0009M-0001-SO	FD	1	PCB-1242 (Arochlor 1242)	40 U	13	40	33	UG/KG
SW8082/NONE	078SB-0009M-0001-SO	FD	1	PCB-1248 (Arochlor 1248)	55 U	17	55	33	UG/KG
SW8082/NONE	078SB-0009M-0001-SO	FD	1	PCB-1254 (Arochlor 1254)	55 U	17	55	33	UG/KG
SW8082/NONE	078SB-0009M-0001-SO	FD	1	PCB-1260 (Arochlor 1260)	55 U	17	55	33	UG/KG
SW8082/NONE	078SB-0011M-0001-SO	N	1	PCB-1016 (Arochlor 1016)	65 U	21	65	33	UG/KG
SW8082/NONE	078SB-0011M-0001-SO	N	1	PCB-1221 (Arochlor 1221)	50 UJ	16	50	33	UG/KG
SW8082/NONE	078SB-0011M-0001-SO	N	1	PCB-1232 (Arochlor 1232)	45 U	14	45	33	UG/KG
SW8082/NONE	078SB-0011M-0001-SO	N	1	PCB-1242 (Arochlor 1242)	40 U	13	40	33	UG/KG
SW8082/NONE	078SB-0011M-0001-SO	N	1	PCB-1248 (Arochlor 1248)	55 U	17	55	33	UG/KG
SW8082/NONE	078SB-0011M-0001-SO	N	1	PCB-1254 (Arochlor 1254)	100 J	17	55	33	UG/KG
SW8082/NONE	078SB-0011M-0001-SO	N	1	PCB-1260 (Arochlor 1260)	55 U	17	55	33	UG/KG

Reporting Anomalies are cases where the reported RL exceeds that specified in the governing project document.

AUTOMATED DATA REVIEW SUMMARY for 240-22559-1_78_SB

Reporting Anomalies

SDG Name: 240-22559-1_78_SB

Test Leach	FieldSample ID	Type	Dilution	Analyte	Result	DL	RL	Project RL	Units
SW8082/NONE	078SB-0012M-0001-SO	N	1	PCB-1016 (Arochlor 1016)	65 U	21	65	33	UG/KG
SW8082/NONE	078SB-0012M-0001-SO	N	1	PCB-1221 (Arochlor 1221)	50 UJ	16	50	33	UG/KG
SW8082/NONE	078SB-0012M-0001-SO	N	1	PCB-1232 (Arochlor 1232)	45 U	14	45	33	UG/KG
SW8082/NONE	078SB-0012M-0001-SO	N	1	PCB-1242 (Arochlor 1242)	40 U	13	40	33	UG/KG
SW8082/NONE	078SB-0012M-0001-SO	N	1	PCB-1248 (Arochlor 1248)	55 U	17	55	33	UG/KG
SW8082/NONE	078SB-0012M-0001-SO	N	1	PCB-1254 (Arochlor 1254)	91	17	55	33	UG/KG
SW8082/NONE	078SB-0012M-0001-SO	N	1	PCB-1260 (Arochlor 1260)	55 U	17	55	33	UG/KG
SW8082/NONE	078SB-0013M-0001-SO	N	1	PCB-1016 (Arochlor 1016)	64 U	21	64	33	UG/KG
SW8082/NONE	078SB-0013M-0001-SO	N	1	PCB-1221 (Arochlor 1221)	49 UJ	16	49	33	UG/KG
SW8082/NONE	078SB-0013M-0001-SO	N	1	PCB-1232 (Arochlor 1232)	44 U	14	44	33	UG/KG
SW8082/NONE	078SB-0013M-0001-SO	N	1	PCB-1242 (Arochlor 1242)	39 U	13	39	33	UG/KG
SW8082/NONE	078SB-0013M-0001-SO	N	1	PCB-1248 (Arochlor 1248)	54 U	17	54	33	UG/KG
SW8082/NONE	078SB-0013M-0001-SO	N	1	PCB-1254 (Arochlor 1254)	54 U	17	54	33	UG/KG
SW8082/NONE	078SB-0013M-0001-SO	N	1	PCB-1260 (Arochlor 1260)	54 U	17	54	33	UG/KG
SW8082/NONE	078SB-0015M-0001-SO	N	1	PCB-1016 (Arochlor 1016)	64 U	21	64	33	UG/KG
SW8082/NONE	078SB-0015M-0001-SO	N	1	PCB-1221 (Arochlor 1221)	49 UJ	16	49	33	UG/KG
SW8082/NONE	078SB-0015M-0001-SO	N	1	PCB-1232 (Arochlor 1232)	44 U	14	44	33	UG/KG
SW8082/NONE	078SB-0015M-0001-SO	N	1	PCB-1242 (Arochlor 1242)	39 U	13	39	33	UG/KG
SW8082/NONE	078SB-0015M-0001-SO	N	1	PCB-1248 (Arochlor 1248)	54 U	17	54	33	UG/KG
SW8082/NONE	078SB-0015M-0001-SO	N	1	PCB-1254 (Arochlor 1254)	54 U	17	54	33	UG/KG
SW8082/NONE	078SB-0015M-0001-SO	N	1	PCB-1260 (Arochlor 1260)	54 U	17	54	33	UG/KG
SW8082/NONE	078SB-0016M-0001-SO	N	1	PCB-1016 (Arochlor 1016)	65 U	21	65	33	UG/KG
SW8082/NONE	078SB-0016M-0001-SO	N	1	PCB-1221 (Arochlor 1221)	50 UJ	16	50	33	UG/KG
SW8082/NONE	078SB-0016M-0001-SO	N	1	PCB-1232 (Arochlor 1232)	45 U	14	45	33	UG/KG
SW8082/NONE	078SB-0016M-0001-SO	N	1	PCB-1242 (Arochlor 1242)	40 U	13	40	33	UG/KG
SW8082/NONE	078SB-0016M-0001-SO	N	1	PCB-1248 (Arochlor 1248)	55 U	17	55	33	UG/KG
SW8082/NONE	078SB-0016M-0001-SO	N	1	PCB-1254 (Arochlor 1254)	55 U	17	55	33	UG/KG
SW8082/NONE	078SB-0016M-0001-SO	N	1	PCB-1260 (Arochlor 1260)	55 U	17	55	33	UG/KG
SW8082/NONE	078SB-0017M-0001-SO	N	1	PCB-1016 (Arochlor 1016)	66 UJ	21	66	33	UG/KG

Reporting Anomalies are cases where the reported RL exceeds that specified in the governing project document.

AUTOMATED DATA REVIEW SUMMARY for 240-22559-1_78_SB

Reporting Anomalies

SDG Name: 240-22559-1_78_SB

Test Leach	FieldSample ID	Type	Dilution	Analyte	Result	DL	RL	Project RL	Units
SW8082/NONE	078SB-0017M-0001-SO	N	1	PCB-1221 (Arochlor 1221)	51 UJ	16	51	33	UG/KG
SW8082/NONE	078SB-0017M-0001-SO	N	1	PCB-1232 (Arochlor 1232)	45 UJ	14	45	33	UG/KG
SW8082/NONE	078SB-0017M-0001-SO	N	1	PCB-1242 (Arochlor 1242)	40 UJ	13	40	33	UG/KG
SW8082/NONE	078SB-0017M-0001-SO	N	1	PCB-1248 (Arochlor 1248)	56 UJ	17	56	33	UG/KG
SW8082/NONE	078SB-0017M-0001-SO	N	1	PCB-1254 (Arochlor 1254)	56 UJ	17	56	33	UG/KG
SW8082/NONE	078SB-0017M-0001-SO	N	1	PCB-1260 (Arochlor 1260)	56 UJ	17	56	33	UG/KG
SW8082/NONE	078SB-0018M-0001-SO	FD	1	PCB-1016 (Arochlor 1016)	65 U	21	65	33	UG/KG
SW8082/NONE	078SB-0018M-0001-SO	FD	1	PCB-1221 (Arochlor 1221)	50 UJ	16	50	33	UG/KG
SW8082/NONE	078SB-0018M-0001-SO	FD	1	PCB-1232 (Arochlor 1232)	45 U	14	45	33	UG/KG
SW8082/NONE	078SB-0018M-0001-SO	FD	1	PCB-1242 (Arochlor 1242)	40 U	13	40	33	UG/KG
SW8082/NONE	078SB-0018M-0001-SO	FD	1	PCB-1248 (Arochlor 1248)	55 U	17	55	33	UG/KG
SW8082/NONE	078SB-0018M-0001-SO	FD	1	PCB-1254 (Arochlor 1254)	55 U	17	55	33	UG/KG
SW8082/NONE	078SB-0018M-0001-SO	FD	1	PCB-1260 (Arochlor 1260)	55 U	17	55	33	UG/KG
SW8082/NONE	078SB-0020M-0001-SO	N	1	PCB-1016 (Arochlor 1016)	66 U	21	66	33	UG/KG
SW8082/NONE	078SB-0020M-0001-SO	N	1	PCB-1221 (Arochlor 1221)	51 UJ	16	51	33	UG/KG
SW8082/NONE	078SB-0020M-0001-SO	N	1	PCB-1232 (Arochlor 1232)	46 U	14	46	33	UG/KG
SW8082/NONE	078SB-0020M-0001-SO	N	1	PCB-1242 (Arochlor 1242)	41 U	13	41	33	UG/KG
SW8082/NONE	078SB-0020M-0001-SO	N	1	PCB-1248 (Arochlor 1248)	56 U	17	56	33	UG/KG
SW8082/NONE	078SB-0020M-0001-SO	N	1	PCB-1254 (Arochlor 1254)	56 U	17	56	33	UG/KG
SW8082/NONE	078SB-0020M-0001-SO	N	1	PCB-1260 (Arochlor 1260)	56 U	17	56	33	UG/KG
SW8082/NONE	078SB-0021M-0001-SO	N	1	PCB-1016 (Arochlor 1016)	66 U	21	66	33	UG/KG
SW8082/NONE	078SB-0021M-0001-SO	N	1	PCB-1221 (Arochlor 1221)	51 UJ	16	51	33	UG/KG
SW8082/NONE	078SB-0021M-0001-SO	N	1	PCB-1232 (Arochlor 1232)	46 U	14	46	33	UG/KG
SW8082/NONE	078SB-0021M-0001-SO	N	1	PCB-1242 (Arochlor 1242)	41 U	13	41	33	UG/KG
SW8082/NONE	078SB-0021M-0001-SO	N	1	PCB-1248 (Arochlor 1248)	56 U	17	56	33	UG/KG
SW8082/NONE	078SB-0021M-0001-SO	N	1	PCB-1254 (Arochlor 1254)	56 U	17	56	33	UG/KG
SW8082/NONE	078SB-0021M-0001-SO	N	1	PCB-1260 (Arochlor 1260)	56 U	17	56	33	UG/KG
SW8082/NONE	078SB-0023M-0001-SO	N	1	PCB-1016 (Arochlor 1016)	65 U	21	65	33	UG/KG
SW8082/NONE	078SB-0023M-0001-SO	N	1	PCB-1221 (Arochlor 1221)	50 UJ	16	50	33	UG/KG

Reporting Anomalies are cases where the reported RL exceeds that specified in the governing project document.

AUTOMATED DATA REVIEW SUMMARY for 240-22559-1_78_SB

Reporting Anomalies

SDG Name: 240-22559-1_78_SB

Test Leach	FieldSample ID	Type	Dilution	Analyte	Result	DL	RL	Project RL	Units
SW8082/NONE	078SB-0023M-0001-SO	N	1	PCB-1232 (Arochlor 1232)	45 U	14	45	33	UG/KG
SW8082/NONE	078SB-0023M-0001-SO	N	1	PCB-1242 (Arochlor 1242)	40 U	13	40	33	UG/KG
SW8082/NONE	078SB-0023M-0001-SO	N	1	PCB-1248 (Arochlor 1248)	55 U	17	55	33	UG/KG
SW8082/NONE	078SB-0023M-0001-SO	N	1	PCB-1254 (Arochlor 1254)	55 U	17	55	33	UG/KG
SW8082/NONE	078SB-0023M-0001-SO	N	1	PCB-1260 (Arochlor 1260)	55 U	17	55	33	UG/KG
SW8082/NONE	078SB-0024M-0001-SO	N	1	PCB-1016 (Arochlor 1016)	65 U	21	65	33	UG/KG
SW8082/NONE	078SB-0024M-0001-SO	N	1	PCB-1221 (Arochlor 1221)	50 UJ	16	50	33	UG/KG
SW8082/NONE	078SB-0024M-0001-SO	N	1	PCB-1232 (Arochlor 1232)	45 U	14	45	33	UG/KG
SW8082/NONE	078SB-0024M-0001-SO	N	1	PCB-1242 (Arochlor 1242)	40 U	13	40	33	UG/KG
SW8082/NONE	078SB-0024M-0001-SO	N	1	PCB-1248 (Arochlor 1248)	55 U	17	55	33	UG/KG
SW8082/NONE	078SB-0024M-0001-SO	N	1	PCB-1254 (Arochlor 1254)	55 U	17	55	33	UG/KG
SW8082/NONE	078SB-0024M-0001-SO	N	1	PCB-1260 (Arochlor 1260)	55 U	17	55	33	UG/KG
SW8082/NONE	078SB-0025M-0001-SO	N	1	PCB-1016 (Arochlor 1016)	66 U	21	66	33	UG/KG
SW8082/NONE	078SB-0025M-0001-SO	N	1	PCB-1221 (Arochlor 1221)	51 UJ	16	51	33	UG/KG
SW8082/NONE	078SB-0025M-0001-SO	N	1	PCB-1232 (Arochlor 1232)	46 U	14	46	33	UG/KG
SW8082/NONE	078SB-0025M-0001-SO	N	1	PCB-1242 (Arochlor 1242)	41 U	13	41	33	UG/KG
SW8082/NONE	078SB-0025M-0001-SO	N	1	PCB-1248 (Arochlor 1248)	56 U	17	56	33	UG/KG
SW8082/NONE	078SB-0025M-0001-SO	N	1	PCB-1254 (Arochlor 1254)	56 U	17	56	33	UG/KG
SW8082/NONE	078SB-0025M-0001-SO	N	1	PCB-1260 (Arochlor 1260)	56 U	17	56	33	UG/KG
SW8082/NONE	078SB-0026M-0001-SO	FD	1	PCB-1016 (Arochlor 1016)	66 U	21	66	33	UG/KG
SW8082/NONE	078SB-0026M-0001-SO	FD	1	PCB-1221 (Arochlor 1221)	50 UJ	16	50	33	UG/KG
SW8082/NONE	078SB-0026M-0001-SO	FD	1	PCB-1232 (Arochlor 1232)	45 U	14	45	33	UG/KG
SW8082/NONE	078SB-0026M-0001-SO	FD	1	PCB-1242 (Arochlor 1242)	40 U	13	40	33	UG/KG
SW8082/NONE	078SB-0026M-0001-SO	FD	1	PCB-1248 (Arochlor 1248)	55 U	17	55	33	UG/KG
SW8082/NONE	078SB-0026M-0001-SO	FD	1	PCB-1254 (Arochlor 1254)	55 U	17	55	33	UG/KG
SW8082/NONE	078SB-0026M-0001-SO	FD	1	PCB-1260 (Arochlor 1260)	55 U	17	55	33	UG/KG
SW8082/NONE	078SB-0028M-0001-SO	N	1	PCB-1016 (Arochlor 1016)	66 U	21	66	33	UG/KG
SW8082/NONE	078SB-0028M-0001-SO	N	1	PCB-1221 (Arochlor 1221)	50 UJ	16	50	33	UG/KG
SW8082/NONE	078SB-0028M-0001-SO	N	1	PCB-1232 (Arochlor 1232)	45 U	14	45	33	UG/KG

Reporting Anomalies are cases where the reported RL exceeds that specified in the governing project document.

AUTOMATED DATA REVIEW SUMMARY for 240-22559-1_78_SB

Reporting Anomalies

SDG Name: 240-22559-1_78_SB

Test Leach	FieldSample ID	Type	Dilution	Analyte	Result	DL	RL	Project RL	Units
SW8082/NONE	078SB-0028M-0001-SO	N	1	PCB-1242 (Arochlor 1242)	40 U	13	40	33	UG/KG
SW8082/NONE	078SB-0028M-0001-SO	N	1	PCB-1248 (Arochlor 1248)	56 U	17	56	33	UG/KG
SW8082/NONE	078SB-0028M-0001-SO	N	1	PCB-1254 (Arochlor 1254)	56 U	17	56	33	UG/KG
SW8082/NONE	078SB-0028M-0001-SO	N	1	PCB-1260 (Arochlor 1260)	56 U	17	56	33	UG/KG
SW8082/NONE	078SB-0030M-0001-SO	N	1	PCB-1016 (Arochlor 1016)	64 U	21	64	33	UG/KG
SW8082/NONE	078SB-0030M-0001-SO	N	1	PCB-1221 (Arochlor 1221)	49 UJ	16	49	33	UG/KG
SW8082/NONE	078SB-0030M-0001-SO	N	1	PCB-1232 (Arochlor 1232)	45 U	14	45	33	UG/KG
SW8082/NONE	078SB-0030M-0001-SO	N	1	PCB-1242 (Arochlor 1242)	40 U	13	40	33	UG/KG
SW8082/NONE	078SB-0030M-0001-SO	N	1	PCB-1248 (Arochlor 1248)	54 U	17	54	33	UG/KG
SW8082/NONE	078SB-0030M-0001-SO	N	1	PCB-1254 (Arochlor 1254)	54 U	17	54	33	UG/KG
SW8082/NONE	078SB-0030M-0001-SO	N	1	PCB-1260 (Arochlor 1260)	54 U	17	54	33	UG/KG
SW8082/NONE	078SB-0031M-0001-SO	N	1	PCB-1016 (Arochlor 1016)	66 U	21	66	33	UG/KG
SW8082/NONE	078SB-0031M-0001-SO	N	1	PCB-1221 (Arochlor 1221)	50 UJ	16	50	33	UG/KG
SW8082/NONE	078SB-0031M-0001-SO	N	1	PCB-1232 (Arochlor 1232)	45 U	14	45	33	UG/KG
SW8082/NONE	078SB-0031M-0001-SO	N	1	PCB-1242 (Arochlor 1242)	40 U	13	40	33	UG/KG
SW8082/NONE	078SB-0031M-0001-SO	N	1	PCB-1248 (Arochlor 1248)	55 U	17	55	33	UG/KG
SW8082/NONE	078SB-0031M-0001-SO	N	1	PCB-1254 (Arochlor 1254)	55 U	17	55	33	UG/KG
SW8082/NONE	078SB-0031M-0001-SO	N	1	PCB-1260 (Arochlor 1260)	55 U	17	55	33	UG/KG
SW8082/NONE	078SB-0032M-0001-SO	N	1	PCB-1016 (Arochlor 1016)	66 U	21	66	33	UG/KG
SW8082/NONE	078SB-0032M-0001-SO	N	1	PCB-1221 (Arochlor 1221)	51 UJ	16	51	33	UG/KG
SW8082/NONE	078SB-0032M-0001-SO	N	1	PCB-1232 (Arochlor 1232)	46 U	14	46	33	UG/KG
SW8082/NONE	078SB-0032M-0001-SO	N	1	PCB-1242 (Arochlor 1242)	40 U	13	40	33	UG/KG
SW8082/NONE	078SB-0032M-0001-SO	N	1	PCB-1248 (Arochlor 1248)	56 U	17	56	33	UG/KG
SW8082/NONE	078SB-0032M-0001-SO	N	1	PCB-1254 (Arochlor 1254)	56 U	17	56	33	UG/KG
SW8082/NONE	078SB-0032M-0001-SO	N	1	PCB-1260 (Arochlor 1260)	56 U	17	56	33	UG/KG
SW8082/NONE	078SB-0033M-0001-SO	N	1	PCB-1016 (Arochlor 1016)	71 U	23	71	33	UG/KG
SW8082/NONE	078SB-0033M-0001-SO	N	1	PCB-1221 (Arochlor 1221)	55 UJ	17	55	33	UG/KG
SW8082/NONE	078SB-0033M-0001-SO	N	1	PCB-1232 (Arochlor 1232)	49 U	15	49	33	UG/KG
SW8082/NONE	078SB-0033M-0001-SO	N	1	PCB-1242 (Arochlor 1242)	44 U	14	44	33	UG/KG

Reporting Anomalies are cases where the reported RL exceeds that specified in the governing project document.

AUTOMATED DATA REVIEW SUMMARY for 240-22559-1_78_SB

Reporting Anomalies

SDG Name: 240-22559-1_78_SB

Test Leach	FieldSample ID	Type	Dilution	Analyte	Result	DL	RL	Project RL	Units
SW8082/NONE	078SB-0033M-0001-SO	N	1	PCB-1248 (Arochlor 1248)	60 U	19	60	33	UG/KG
SW8082/NONE	078SB-0033M-0001-SO	N	1	PCB-1254 (Arochlor 1254)	60 U	19	60	33	UG/KG
SW8082/NONE	078SB-0033M-0001-SO	N	1	PCB-1260 (Arochlor 1260)	60 U	19	60	33	UG/KG
SW8082/NONE	078SS-0002M-0001-SO	N	1	PCB-1016 (Arochlor 1016)	64 U	21	64	33	UG/KG
SW8082/NONE	078SS-0002M-0001-SO	N	1	PCB-1221 (Arochlor 1221)	49 UJ	16	49	33	UG/KG
SW8082/NONE	078SS-0002M-0001-SO	N	1	PCB-1232 (Arochlor 1232)	44 U	14	44	33	UG/KG
SW8082/NONE	078SS-0002M-0001-SO	N	1	PCB-1242 (Arochlor 1242)	40 U	13	40	33	UG/KG
SW8082/NONE	078SS-0002M-0001-SO	N	1	PCB-1248 (Arochlor 1248)	54 U	17	54	33	UG/KG
SW8082/NONE	078SS-0002M-0001-SO	N	1	PCB-1254 (Arochlor 1254)	170	17	54	33	UG/KG
SW8082/NONE	078SS-0002M-0001-SO	N	1	PCB-1260 (Arochlor 1260)	54 U	17	54	33	UG/KG
SW8082/NONE	078SS-0003M-0001-SO	N	1	PCB-1016 (Arochlor 1016)	64 UJ	21	64	33	UG/KG
SW8082/NONE	078SS-0003M-0001-SO	N	1	PCB-1221 (Arochlor 1221)	49 UJ	16	49	33	UG/KG
SW8082/NONE	078SS-0003M-0001-SO	N	1	PCB-1232 (Arochlor 1232)	45 UJ	14	45	33	UG/KG
SW8082/NONE	078SS-0003M-0001-SO	N	1	PCB-1242 (Arochlor 1242)	40 UJ	13	40	33	UG/KG
SW8082/NONE	078SS-0003M-0001-SO	N	1	PCB-1248 (Arochlor 1248)	54 UJ	17	54	33	UG/KG
SW8082/NONE	078SS-0003M-0001-SO	N	1	PCB-1254 (Arochlor 1254)	54 UJ	17	54	33	UG/KG
SW8082/NONE	078SS-0003M-0001-SO	N	1	PCB-1260 (Arochlor 1260)	54 UJ	17	54	33	UG/KG
SW8082/NONE	078SS-0210M-0001-SO	N	1	PCB-1016 (Arochlor 1016)	64 U	21	64	33	UG/KG
SW8082/NONE	078SS-0210M-0001-SO	N	1	PCB-1221 (Arochlor 1221)	49 UJ	16	49	33	UG/KG
SW8082/NONE	078SS-0210M-0001-SO	N	1	PCB-1232 (Arochlor 1232)	44 U	14	44	33	UG/KG
SW8082/NONE	078SS-0210M-0001-SO	N	1	PCB-1242 (Arochlor 1242)	39 U	13	39	33	UG/KG
SW8082/NONE	078SS-0210M-0001-SO	N	1	PCB-1248 (Arochlor 1248)	54 U	17	54	33	UG/KG
SW8082/NONE	078SS-0210M-0001-SO	N	1	PCB-1254 (Arochlor 1254)	54 U	17	54	33	UG/KG
SW8082/NONE	078SS-0210M-0001-SO	N	1	PCB-1260 (Arochlor 1260)	54 U	17	54	33	UG/KG
Test Leach	FieldSample ID	Type	Dilution	Analyte	Result	DL	RL	Project RL	Units
SW8260B/NONE	078SB-0006M-0001-SO	N	1	1,1,1-Trichloroethane	5.8 U	0.64	5.8	5	UG/KG
SW8260B/NONE	078SB-0006M-0001-SO	N	1	1,1,2,2-Tetrachloroethane	5.8 U	0.39	5.8	5	UG/KG
SW8260B/NONE	078SB-0006M-0001-SO	N	1	1,1,2-Trichloroethane	5.8 U	0.45	5.8	5	UG/KG
SW8260B/NONE	078SB-0006M-0001-SO	N	1	1,1-Dichloroethane	5.8 U	0.41	5.8	5	UG/KG

Reporting Anomalies are cases where the reported RL exceeds that specified in the governing project document.

AUTOMATED DATA REVIEW SUMMARY for 240-22559-1_78_SB

Reporting Anomalies

SDG Name: 240-22559-1_78_SB

Test Leach	FieldSample ID	Type	Dilution	Analyte	Result	DL	RL	Project RL	Units
SW8260B/NONE	078SB-0006M-0001-SO	N	1	1,1-Dichloroethene	5.8 U	0.6	5.8	5	UG/KG
SW8260B/NONE	078SB-0006M-0001-SO	N	1	1,2-Dibromoethane (EDB)	5.8 U	0.58	5.8	5	UG/KG
SW8260B/NONE	078SB-0006M-0001-SO	N	1	1,2-Dichloroethane	5.8 U	0.39	5.8	5	UG/KG
SW8260B/NONE	078SB-0006M-0001-SO	N	1	1,2-Dichloroethene	12 U	0.89	12	5	UG/KG
SW8260B/NONE	078SB-0006M-0001-SO	N	1	1,2-Dichloropropane	5.8 U	0.79	5.8	5	UG/KG
SW8260B/NONE	078SB-0006M-0001-SO	N	1	2-Butanone (MEK)	23 U	1.6	23	20	UG/KG
SW8260B/NONE	078SB-0006M-0001-SO	N	1	2-Hexanone	23 U	0.72	23	20	UG/KG
SW8260B/NONE	078SB-0006M-0001-SO	N	1	4-Methyl-2-pentanone (MIBK)	23 U	0.62	23	20	UG/KG
SW8260B/NONE	078SB-0006M-0001-SO	N	1	Acetone	23 UJ	7.2	23	20	UG/KG
SW8260B/NONE	078SB-0006M-0001-SO	N	1	Benzene	5.8 U	0.26	5.8	5	UG/KG
SW8260B/NONE	078SB-0006M-0001-SO	N	1	Bromochloromethane	5.8 U	0.82	5.8	5	UG/KG
SW8260B/NONE	078SB-0006M-0001-SO	N	1	Bromodichloromethane	5.8 U	0.32	5.8	5	UG/KG
SW8260B/NONE	078SB-0006M-0001-SO	N	1	Bromoform	5.8 U	0.38	5.8	5	UG/KG
SW8260B/NONE	078SB-0006M-0001-SO	N	1	Bromomethane	5.8 U	0.62	5.8	5	UG/KG
SW8260B/NONE	078SB-0006M-0001-SO	N	1	Carbon Disulfide	5.8 U	0.51	5.8	5	UG/KG
SW8260B/NONE	078SB-0006M-0001-SO	N	1	Carbon Tetrachloride	5.8 U	0.43	5.8	5	UG/KG
SW8260B/NONE	078SB-0006M-0001-SO	N	1	Chlorobenzene	5.8 U	0.38	5.8	5	UG/KG
SW8260B/NONE	078SB-0006M-0001-SO	N	1	Chloroethane	5.8 U	0.99	5.8	5	UG/KG
SW8260B/NONE	078SB-0006M-0001-SO	N	1	Chloroform	5.8 U	0.33	5.8	5	UG/KG
SW8260B/NONE	078SB-0006M-0001-SO	N	1	Chloromethane	5.8 U	0.47	5.8	5	UG/KG
SW8260B/NONE	078SB-0006M-0001-SO	N	1	cis-1,3-Dichloropropene	5.8 U	0.39	5.8	5	UG/KG
SW8260B/NONE	078SB-0006M-0001-SO	N	1	Dibromochloromethane	5.8 U	0.63	5.8	5	UG/KG
SW8260B/NONE	078SB-0006M-0001-SO	N	1	Ethylbenzene	5.8 U	0.3	5.8	5	UG/KG
SW8260B/NONE	078SB-0006M-0001-SO	N	1	Methylene Chloride	5.8 U	0.77	5.8	5	UG/KG
SW8260B/NONE	078SB-0006M-0001-SO	N	1	Styrene	5.8 U	0.17	5.8	5	UG/KG
SW8260B/NONE	078SB-0006M-0001-SO	N	1	Tetrachloroethene (PCE)	5.8 U	0.6	5.8	5	UG/KG
SW8260B/NONE	078SB-0006M-0001-SO	N	1	Toluene	5.8 U	0.31	5.8	5	UG/KG
SW8260B/NONE	078SB-0006M-0001-SO	N	1	trans-1,3-Dichloropropene	5.8 U	0.62	5.8	5	UG/KG
SW8260B/NONE	078SB-0006M-0001-SO	N	1	Trichloroethene (TCE)	5.8 U	0.48	5.8	5	UG/KG

Reporting Anomalies are cases where the reported RL exceeds that specified in the governing project document.

AUTOMATED DATA REVIEW SUMMARY for 240-22559-1_78_SB

Reporting Anomalies

SDG Name: 240-22559-1_78_SB

Test Leach	FieldSample ID	Type	Dilution	Analyte	Result	DL	RL	Project RL	Units
SW8260B/NONE	078SB-0006M-0001-SO	N	1	Vinyl Chloride	5.8 U	0.45	5.8	5	UG/KG
SW8260B/NONE	078SB-0006M-0001-SO	N	1	Xylenes, Total	12 U	0.77	12	10	UG/KG
SW8260B/NONE	078SB-0007M-0001-SO	N	1	1,2-Dichloroethene	9.7 UJ	0.75	9.7	5	UG/KG
SW8260B/NONE	078SB-0008M-0001-SO	N	1	1,1,1-Trichloroethane	5.5 UJ	0.62	5.5	5	UG/KG
SW8260B/NONE	078SB-0008M-0001-SO	N	1	1,1,2,2-Tetrachloroethane	5.5 UJ	0.38	5.5	5	UG/KG
SW8260B/NONE	078SB-0008M-0001-SO	N	1	1,1,2-Trichloroethane	5.5 UJ	0.43	5.5	5	UG/KG
SW8260B/NONE	078SB-0008M-0001-SO	N	1	1,1-Dichloroethane	5.5 UJ	0.4	5.5	5	UG/KG
SW8260B/NONE	078SB-0008M-0001-SO	N	1	1,1-Dichloroethene	5.5 UJ	0.57	5.5	5	UG/KG
SW8260B/NONE	078SB-0008M-0001-SO	N	1	1,2-Dibromoethane (EDB)	5.5 UJ	0.55	5.5	5	UG/KG
SW8260B/NONE	078SB-0008M-0001-SO	N	1	1,2-Dichloroethane	5.5 UJ	0.38	5.5	5	UG/KG
SW8260B/NONE	078SB-0008M-0001-SO	N	1	1,2-Dichloroethene	11 UJ	0.85	11	5	UG/KG
SW8260B/NONE	078SB-0008M-0001-SO	N	1	1,2-Dichloropropane	5.5 UJ	0.76	5.5	5	UG/KG
SW8260B/NONE	078SB-0008M-0001-SO	N	1	2-Butanone (MEK)	22 UJ	1.5	22	20	UG/KG
SW8260B/NONE	078SB-0008M-0001-SO	N	1	2-Hexanone	22 UJ	0.7	22	20	UG/KG
SW8260B/NONE	078SB-0008M-0001-SO	N	1	4-Methyl-2-pentanone (MIBK)	22 UJ	0.6	22	20	UG/KG
SW8260B/NONE	078SB-0008M-0001-SO	N	1	Acetone	22 UJ	7	22	20	UG/KG
SW8260B/NONE	078SB-0008M-0001-SO	N	1	Benzene	5.5 UJ	0.25	5.5	5	UG/KG
SW8260B/NONE	078SB-0008M-0001-SO	N	1	Bromochloromethane	5.5 UJ	0.78	5.5	5	UG/KG
SW8260B/NONE	078SB-0008M-0001-SO	N	1	Bromodichloromethane	5.5 UJ	0.31	5.5	5	UG/KG
SW8260B/NONE	078SB-0008M-0001-SO	N	1	Bromoform	5.5 UJ	0.36	5.5	5	UG/KG
SW8260B/NONE	078SB-0008M-0001-SO	N	1	Bromomethane	5.5 UJ	0.6	5.5	5	UG/KG
SW8260B/NONE	078SB-0008M-0001-SO	N	1	Carbon Disulfide	5.5 UJ	0.49	5.5	5	UG/KG
SW8260B/NONE	078SB-0008M-0001-SO	N	1	Carbon Tetrachloride	5.5 UJ	0.41	5.5	5	UG/KG
SW8260B/NONE	078SB-0008M-0001-SO	N	1	Chlorobenzene	5.5 UJ	0.36	5.5	5	UG/KG
SW8260B/NONE	078SB-0008M-0001-SO	N	1	Chloroethane	5.5 UJ	0.95	5.5	5	UG/KG
SW8260B/NONE	078SB-0008M-0001-SO	N	1	Chloroform	5.5 UJ	0.32	5.5	5	UG/KG
SW8260B/NONE	078SB-0008M-0001-SO	N	1	Chloromethane	5.5 UJ	0.45	5.5	5	UG/KG
SW8260B/NONE	078SB-0008M-0001-SO	N	1	cis-1,3-Dichloropropene	5.5 UJ	0.38	5.5	5	UG/KG
SW8260B/NONE	078SB-0008M-0001-SO	N	1	Dibromochloromethane	5.5 UJ	0.61	5.5	5	UG/KG

Reporting Anomalies are cases where the reported RL exceeds that specified in the governing project document.

AUTOMATED DATA REVIEW SUMMARY for 240-22559-1_78_SB

Reporting Anomalies

SDG Name: 240-22559-1_78_SB

Test Leach	FieldSample ID	Type	Dilution	Analyte	Result	DL	RL	Project RL	Units
SW8260B/NONE	078SB-0008M-0001-SO	N	1	Ethylbenzene	5.5 UJ	0.29	5.5	5	UG/KG
SW8260B/NONE	078SB-0008M-0001-SO	N	1	Methylene Chloride	5.5 UJ	0.74	5.5	5	UG/KG
SW8260B/NONE	078SB-0008M-0001-SO	N	1	Styrene	5.5 UJ	0.17	5.5	5	UG/KG
SW8260B/NONE	078SB-0008M-0001-SO	N	1	Tetrachloroethene (PCE)	5.5 UJ	0.57	5.5	5	UG/KG
SW8260B/NONE	078SB-0008M-0001-SO	N	1	Toluene	0.3 J	0.3	5.5	5	UG/KG
SW8260B/NONE	078SB-0008M-0001-SO	N	1	trans-1,3-Dichloropropene	5.5 UJ	0.6	5.5	5	UG/KG
SW8260B/NONE	078SB-0008M-0001-SO	N	1	Trichloroethene (TCE)	5.5 UJ	0.46	5.5	5	UG/KG
SW8260B/NONE	078SB-0008M-0001-SO	N	1	Vinyl Chloride	5.5 UJ	0.43	5.5	5	UG/KG
SW8260B/NONE	078SB-0008M-0001-SO	N	1	Xylenes, Total	11 UJ	0.74	11	10	UG/KG
SW8260B/NONE	078SB-0009M-0001-SO	FD	1	1,1,1-Trichloroethane	6.2 UJ	0.69	6.2	5	UG/KG
SW8260B/NONE	078SB-0009M-0001-SO	FD	1	1,1,2,2-Tetrachloroethane	6.2 UJ	0.42	6.2	5	UG/KG
SW8260B/NONE	078SB-0009M-0001-SO	FD	1	1,1,2-Trichloroethane	6.2 UJ	0.48	6.2	5	UG/KG
SW8260B/NONE	078SB-0009M-0001-SO	FD	1	1,1-Dichloroethane	6.2 UJ	0.44	6.2	5	UG/KG
SW8260B/NONE	078SB-0009M-0001-SO	FD	1	1,1-Dichloroethene	6.2 UJ	0.64	6.2	5	UG/KG
SW8260B/NONE	078SB-0009M-0001-SO	FD	1	1,2-Dibromoethane (EDB)	6.2 UJ	0.62	6.2	5	UG/KG
SW8260B/NONE	078SB-0009M-0001-SO	FD	1	1,2-Dichloroethane	6.2 UJ	0.42	6.2	5	UG/KG
SW8260B/NONE	078SB-0009M-0001-SO	FD	1	1,2-Dichloroethene	12 UJ	0.95	12	5	UG/KG
SW8260B/NONE	078SB-0009M-0001-SO	FD	1	1,2-Dichloropropane	6.2 UJ	0.85	6.2	5	UG/KG
SW8260B/NONE	078SB-0009M-0001-SO	FD	1	2-Butanone (MEK)	25 UJ	1.7	25	20	UG/KG
SW8260B/NONE	078SB-0009M-0001-SO	FD	1	2-Hexanone	25 UJ	0.78	25	20	UG/KG
SW8260B/NONE	078SB-0009M-0001-SO	FD	1	4-Methyl-2-pentanone (MIBK)	25 UJ	0.67	25	20	UG/KG
SW8260B/NONE	078SB-0009M-0001-SO	FD	1	Acetone	25 UJ	7.8	25	20	UG/KG
SW8260B/NONE	078SB-0009M-0001-SO	FD	1	Benzene	6.2 UJ	0.28	6.2	5	UG/KG
SW8260B/NONE	078SB-0009M-0001-SO	FD	1	Bromochloromethane	6.2 UJ	0.88	6.2	5	UG/KG
SW8260B/NONE	078SB-0009M-0001-SO	FD	1	Bromodichloromethane	6.2 UJ	0.35	6.2	5	UG/KG
SW8260B/NONE	078SB-0009M-0001-SO	FD	1	Bromoform	6.2 UJ	0.41	6.2	5	UG/KG
SW8260B/NONE	078SB-0009M-0001-SO	FD	1	Bromomethane	6.2 UJ	0.67	6.2	5	UG/KG
SW8260B/NONE	078SB-0009M-0001-SO	FD	1	Carbon Disulfide	6.2 UJ	0.54	6.2	5	UG/KG
SW8260B/NONE	078SB-0009M-0001-SO	FD	1	Carbon Tetrachloride	6.2 UJ	0.46	6.2	5	UG/KG

Reporting Anomalies are cases where the reported RL exceeds that specified in the governing project document.

AUTOMATED DATA REVIEW SUMMARY for 240-22559-1_78_SB

Reporting Anomalies

SDG Name: 240-22559-1_78_SB

Test Leach	FieldSample ID	Type	Dilution	Analyte	Result	DL	RL	Project RL	Units
SW8260B/NONE	078SB-0009M-0001-SO	FD	1	Chlorobenzene	6.2 UJ	0.41	6.2	5	UG/KG
SW8260B/NONE	078SB-0009M-0001-SO	FD	1	Chloroethane	6.2 UJ	1.1	6.2	5	UG/KG
SW8260B/NONE	078SB-0009M-0001-SO	FD	1	Chloroform	6.2 UJ	0.36	6.2	5	UG/KG
SW8260B/NONE	078SB-0009M-0001-SO	FD	1	Chloromethane	6.2 UJ	0.51	6.2	5	UG/KG
SW8260B/NONE	078SB-0009M-0001-SO	FD	1	cis-1,3-Dichloropropene	6.2 UJ	0.42	6.2	5	UG/KG
SW8260B/NONE	078SB-0009M-0001-SO	FD	1	Dibromochloromethane	6.2 UJ	0.68	6.2	5	UG/KG
SW8260B/NONE	078SB-0009M-0001-SO	FD	1	Ethylbenzene	6.2 UJ	0.32	6.2	5	UG/KG
SW8260B/NONE	078SB-0009M-0001-SO	FD	1	Methylene Chloride	6.2 UJ	0.83	6.2	5	UG/KG
SW8260B/NONE	078SB-0009M-0001-SO	FD	1	Styrene	6.2 UJ	0.19	6.2	5	UG/KG
SW8260B/NONE	078SB-0009M-0001-SO	FD	1	Tetrachloroethene (PCE)	6.2 UJ	0.64	6.2	5	UG/KG
SW8260B/NONE	078SB-0009M-0001-SO	FD	1	Toluene	6.2 UJ	0.33	6.2	5	UG/KG
SW8260B/NONE	078SB-0009M-0001-SO	FD	1	trans-1,3-Dichloropropene	6.2 UJ	0.67	6.2	5	UG/KG
SW8260B/NONE	078SB-0009M-0001-SO	FD	1	Trichloroethene (TCE)	6.2 UJ	0.52	6.2	5	UG/KG
SW8260B/NONE	078SB-0009M-0001-SO	FD	1	Vinyl Chloride	6.2 UJ	0.48	6.2	5	UG/KG
SW8260B/NONE	078SB-0009M-0001-SO	FD	1	Xylenes, Total	12 UJ	0.83	12	10	UG/KG
SW8260B/NONE	078SB-0011M-0001-SO	N	1	1,1,1-Trichloroethane	6.1 UJ	0.68	6.1	5	UG/KG
SW8260B/NONE	078SB-0011M-0001-SO	N	1	1,1,2,2-Tetrachloroethane	6.1 UJ	0.41	6.1	5	UG/KG
SW8260B/NONE	078SB-0011M-0001-SO	N	1	1,1,2-Trichloroethane	6.1 UJ	0.47	6.1	5	UG/KG
SW8260B/NONE	078SB-0011M-0001-SO	N	1	1,1-Dichloroethane	6.1 UJ	0.44	6.1	5	UG/KG
SW8260B/NONE	078SB-0011M-0001-SO	N	1	1,1-Dichloroethene	6.1 UJ	0.63	6.1	5	UG/KG
SW8260B/NONE	078SB-0011M-0001-SO	N	1	1,2-Dibromoethane (EDB)	6.1 UJ	0.61	6.1	5	UG/KG
SW8260B/NONE	078SB-0011M-0001-SO	N	1	1,2-Dichloroethane	6.1 UJ	0.41	6.1	5	UG/KG
SW8260B/NONE	078SB-0011M-0001-SO	N	1	1,2-Dichloroethene	12 UJ	0.94	12	5	UG/KG
SW8260B/NONE	078SB-0011M-0001-SO	N	1	1,2-Dichloropropane	6.1 UJ	0.84	6.1	5	UG/KG
SW8260B/NONE	078SB-0011M-0001-SO	N	1	2-Butanone (MEK)	24 UJ	1.7	24	20	UG/KG
SW8260B/NONE	078SB-0011M-0001-SO	N	1	2-Hexanone	24 UJ	0.77	24	20	UG/KG
SW8260B/NONE	078SB-0011M-0001-SO	N	1	4-Methyl-2-pentanone (MIBK)	24 UJ	0.66	24	20	UG/KG
SW8260B/NONE	078SB-0011M-0001-SO	N	1	Acetone	24 UJ	7.7	24	20	UG/KG
SW8260B/NONE	078SB-0011M-0001-SO	N	1	Benzene	6.1 UJ	0.28	6.1	5	UG/KG

Reporting Anomalies are cases where the reported RL exceeds that specified in the governing project document.

AUTOMATED DATA REVIEW SUMMARY for 240-22559-1_78_SB

Reporting Anomalies

SDG Name: 240-22559-1_78_SB

Test Leach	FieldSample ID	Type	Dilution	Analyte	Result	DL	RL	Project RL	Units
SW8260B/NONE	078SB-0011M-0001-SO	N	1	Bromochloromethane	6.1 UJ	0.86	6.1	5	UG/KG
SW8260B/NONE	078SB-0011M-0001-SO	N	1	Bromodichloromethane	6.1 UJ	0.34	6.1	5	UG/KG
SW8260B/NONE	078SB-0011M-0001-SO	N	1	Bromoform	6.1 UJ	0.4	6.1	5	UG/KG
SW8260B/NONE	078SB-0011M-0001-SO	N	1	Bromomethane	6.1 UJ	0.66	6.1	5	UG/KG
SW8260B/NONE	078SB-0011M-0001-SO	N	1	Carbon Disulfide	6.1 UJ	0.54	6.1	5	UG/KG
SW8260B/NONE	078SB-0011M-0001-SO	N	1	Carbon Tetrachloride	6.1 UJ	0.45	6.1	5	UG/KG
SW8260B/NONE	078SB-0011M-0001-SO	N	1	Chlorobenzene	6.1 UJ	0.4	6.1	5	UG/KG
SW8260B/NONE	078SB-0011M-0001-SO	N	1	Chloroethane	6.1 UJ	1	6.1	5	UG/KG
SW8260B/NONE	078SB-0011M-0001-SO	N	1	Chloroform	6.1 UJ	0.35	6.1	5	UG/KG
SW8260B/NONE	078SB-0011M-0001-SO	N	1	Chloromethane	6.1 UJ	0.5	6.1	5	UG/KG
SW8260B/NONE	078SB-0011M-0001-SO	N	1	cis-1,3-Dichloropropene	6.1 UJ	0.41	6.1	5	UG/KG
SW8260B/NONE	078SB-0011M-0001-SO	N	1	Dibromochloromethane	6.1 UJ	0.67	6.1	5	UG/KG
SW8260B/NONE	078SB-0011M-0001-SO	N	1	Ethylbenzene	6.1 UJ	0.32	6.1	5	UG/KG
SW8260B/NONE	078SB-0011M-0001-SO	N	1	Methylene Chloride	6.1 UJ	0.82	6.1	5	UG/KG
SW8260B/NONE	078SB-0011M-0001-SO	N	1	Styrene	6.1 UJ	0.18	6.1	5	UG/KG
SW8260B/NONE	078SB-0011M-0001-SO	N	1	Tetrachloroethene (PCE)	6.1 UJ	0.63	6.1	5	UG/KG
SW8260B/NONE	078SB-0011M-0001-SO	N	1	Toluene	0.45 J	0.33	6.1	5	UG/KG
SW8260B/NONE	078SB-0011M-0001-SO	N	1	trans-1,3-Dichloropropene	6.1 UJ	0.66	6.1	5	UG/KG
SW8260B/NONE	078SB-0011M-0001-SO	N	1	Trichloroethene (TCE)	6.1 UJ	0.51	6.1	5	UG/KG
SW8260B/NONE	078SB-0011M-0001-SO	N	1	Vinyl Chloride	6.1 UJ	0.47	6.1	5	UG/KG
SW8260B/NONE	078SB-0011M-0001-SO	N	1	Xylenes, Total	12 UJ	0.82	12	10	UG/KG
SW8260B/NONE	078SB-0012M-0001-SO	N	1	1,1,1-Trichloroethane	8.5 UJ	0.95	8.5	5	UG/KG
SW8260B/NONE	078SB-0012M-0001-SO	N	1	1,1,2,2-Tetrachloroethane	8.5 UJ	0.58	8.5	5	UG/KG
SW8260B/NONE	078SB-0012M-0001-SO	N	1	1,1,2-Trichloroethane	8.5 UJ	0.66	8.5	5	UG/KG
SW8260B/NONE	078SB-0012M-0001-SO	N	1	1,1-Dichloroethane	8.5 UJ	0.61	8.5	5	UG/KG
SW8260B/NONE	078SB-0012M-0001-SO	N	1	1,1-Dichloroethene	8.5 UJ	0.88	8.5	5	UG/KG
SW8260B/NONE	078SB-0012M-0001-SO	N	1	1,2-Dibromoethane (EDB)	8.5 UJ	0.85	8.5	5	UG/KG
SW8260B/NONE	078SB-0012M-0001-SO	N	1	1,2-Dichloroethane	8.5 UJ	0.58	8.5	5	UG/KG
SW8260B/NONE	078SB-0012M-0001-SO	N	1	1,2-Dichloroethene	17 UJ	1.3	17	5	UG/KG

Reporting Anomalies are cases where the reported RL exceeds that specified in the governing project document.

AUTOMATED DATA REVIEW SUMMARY for 240-22559-1_78_SB

Reporting Anomalies

SDG Name: 240-22559-1_78_SB

Test Leach	FieldSample ID	Type	Dilution	Analyte	Result	DL	RL	Project RL	Units
SW8260B/NONE	078SB-0012M-0001-SO	N	1	1,2-Dichloropropane	8.5 UJ	1.2	8.5	5	UG/KG
SW8260B/NONE	078SB-0012M-0001-SO	N	1	2-Butanone (MEK)	34 UJ	2.4	34	20	UG/KG
SW8260B/NONE	078SB-0012M-0001-SO	N	1	2-Hexanone	34 UJ	1.1	34	20	UG/KG
SW8260B/NONE	078SB-0012M-0001-SO	N	1	4-Methyl-2-pentanone (MIBK)	34 UJ	0.92	34	20	UG/KG
SW8260B/NONE	078SB-0012M-0001-SO	N	1	Acetone	34 UJ	11	34	20	UG/KG
SW8260B/NONE	078SB-0012M-0001-SO	N	1	Benzene	8.5 UJ	0.39	8.5	5	UG/KG
SW8260B/NONE	078SB-0012M-0001-SO	N	1	Bromochloromethane	8.5 UJ	1.2	8.5	5	UG/KG
SW8260B/NONE	078SB-0012M-0001-SO	N	1	Bromodichloromethane	8.5 UJ	0.48	8.5	5	UG/KG
SW8260B/NONE	078SB-0012M-0001-SO	N	1	Bromoform	8.5 UJ	0.56	8.5	5	UG/KG
SW8260B/NONE	078SB-0012M-0001-SO	N	1	Bromomethane	8.5 UJ	0.92	8.5	5	UG/KG
SW8260B/NONE	078SB-0012M-0001-SO	N	1	Carbon Disulfide	8.5 UJ	0.75	8.5	5	UG/KG
SW8260B/NONE	078SB-0012M-0001-SO	N	1	Carbon Tetrachloride	8.5 UJ	0.63	8.5	5	UG/KG
SW8260B/NONE	078SB-0012M-0001-SO	N	1	Chlorobenzene	8.5 UJ	0.56	8.5	5	UG/KG
SW8260B/NONE	078SB-0012M-0001-SO	N	1	Chloroethane	8.5 UJ	1.5	8.5	5	UG/KG
SW8260B/NONE	078SB-0012M-0001-SO	N	1	Chloroform	8.5 UJ	0.49	8.5	5	UG/KG
SW8260B/NONE	078SB-0012M-0001-SO	N	1	Chloromethane	8.5 UJ	0.7	8.5	5	UG/KG
SW8260B/NONE	078SB-0012M-0001-SO	N	1	cis-1,3-Dichloropropene	8.5 UJ	0.58	8.5	5	UG/KG
SW8260B/NONE	078SB-0012M-0001-SO	N	1	Dibromochloromethane	8.5 UJ	0.93	8.5	5	UG/KG
SW8260B/NONE	078SB-0012M-0001-SO	N	1	Ethylbenzene	8.5 UJ	0.44	8.5	5	UG/KG
SW8260B/NONE	078SB-0012M-0001-SO	N	1	Methylene Chloride	8.5 UJ	1.1	8.5	5	UG/KG
SW8260B/NONE	078SB-0012M-0001-SO	N	1	Styrene	8.5 UJ	0.25	8.5	5	UG/KG
SW8260B/NONE	078SB-0012M-0001-SO	N	1	Tetrachloroethene (PCE)	8.5 UJ	0.88	8.5	5	UG/KG
SW8260B/NONE	078SB-0012M-0001-SO	N	1	Toluene	8.5 UJ	0.46	8.5	5	UG/KG
SW8260B/NONE	078SB-0012M-0001-SO	N	1	trans-1,3-Dichloropropene	8.5 UJ	0.92	8.5	5	UG/KG
SW8260B/NONE	078SB-0012M-0001-SO	N	1	Trichloroethene (TCE)	8.5 UJ	0.71	8.5	5	UG/KG
SW8260B/NONE	078SB-0012M-0001-SO	N	1	Vinyl Chloride	8.5 UJ	0.66	8.5	5	UG/KG
SW8260B/NONE	078SB-0012M-0001-SO	N	1	Xylenes, Total	17 UJ	1.1	17	10	UG/KG
SW8260B/NONE	078SB-0015M-0001-SO	N	1	1,1,1-Trichloroethane	5.1 UJ	0.57	5.1	5	UG/KG
SW8260B/NONE	078SB-0015M-0001-SO	N	1	1,1,2,2-Tetrachloroethane	5.1 UJ	0.35	5.1	5	UG/KG

Reporting Anomalies are cases where the reported RL exceeds that specified in the governing project document.

AUTOMATED DATA REVIEW SUMMARY for 240-22559-1_78_SB

Reporting Anomalies

SDG Name: 240-22559-1_78_SB

Test Leach	FieldSample ID	Type	Dilution	Analyte	Result	DL	RL	Project RL	Units
SW8260B/NONE	078SB-0015M-0001-SO	N	1	1,1,2-Trichloroethane	5.1 UJ	0.4	5.1	5	UG/KG
SW8260B/NONE	078SB-0015M-0001-SO	N	1	1,1-Dichloroethane	5.1 UJ	0.37	5.1	5	UG/KG
SW8260B/NONE	078SB-0015M-0001-SO	N	1	1,1-Dichloroethene	5.1 UJ	0.53	5.1	5	UG/KG
SW8260B/NONE	078SB-0015M-0001-SO	N	1	1,2-Dibromoethane (EDB)	5.1 UJ	0.51	5.1	5	UG/KG
SW8260B/NONE	078SB-0015M-0001-SO	N	1	1,2-Dichloroethane	5.1 UJ	0.35	5.1	5	UG/KG
SW8260B/NONE	078SB-0015M-0001-SO	N	1	1,2-Dichloroethene	10 UJ	0.78	10	5	UG/KG
SW8260B/NONE	078SB-0015M-0001-SO	N	1	1,2-Dichloropropane	5.1 UJ	0.7	5.1	5	UG/KG
SW8260B/NONE	078SB-0015M-0001-SO	N	1	Benzene	5.1 UJ	0.23	5.1	5	UG/KG
SW8260B/NONE	078SB-0015M-0001-SO	N	1	Bromochloromethane	5.1 UJ	0.72	5.1	5	UG/KG
SW8260B/NONE	078SB-0015M-0001-SO	N	1	Bromodichloromethane	5.1 UJ	0.28	5.1	5	UG/KG
SW8260B/NONE	078SB-0015M-0001-SO	N	1	Bromoform	5.1 UJ	0.34	5.1	5	UG/KG
SW8260B/NONE	078SB-0015M-0001-SO	N	1	Bromomethane	5.1 UJ	0.55	5.1	5	UG/KG
SW8260B/NONE	078SB-0015M-0001-SO	N	1	Carbon Disulfide	5.1 UJ	0.45	5.1	5	UG/KG
SW8260B/NONE	078SB-0015M-0001-SO	N	1	Carbon Tetrachloride	5.1 UJ	0.38	5.1	5	UG/KG
SW8260B/NONE	078SB-0015M-0001-SO	N	1	Chlorobenzene	5.1 UJ	0.34	5.1	5	UG/KG
SW8260B/NONE	078SB-0015M-0001-SO	N	1	Chloroethane	5.1 UJ	0.87	5.1	5	UG/KG
SW8260B/NONE	078SB-0015M-0001-SO	N	1	Chloroform	5.1 UJ	0.29	5.1	5	UG/KG
SW8260B/NONE	078SB-0015M-0001-SO	N	1	Chloromethane	5.1 UJ	0.42	5.1	5	UG/KG
SW8260B/NONE	078SB-0015M-0001-SO	N	1	cis-1,3-Dichloropropene	5.1 UJ	0.35	5.1	5	UG/KG
SW8260B/NONE	078SB-0015M-0001-SO	N	1	Dibromochloromethane	5.1 UJ	0.56	5.1	5	UG/KG
SW8260B/NONE	078SB-0015M-0001-SO	N	1	Ethylbenzene	5.1 UJ	0.26	5.1	5	UG/KG
SW8260B/NONE	078SB-0015M-0001-SO	N	1	Methylene Chloride	5.1 UJ	0.68	5.1	5	UG/KG
SW8260B/NONE	078SB-0015M-0001-SO	N	1	Styrene	5.1 UJ	0.15	5.1	5	UG/KG
SW8260B/NONE	078SB-0015M-0001-SO	N	1	Tetrachloroethene (PCE)	5.1 UJ	0.53	5.1	5	UG/KG
SW8260B/NONE	078SB-0015M-0001-SO	N	1	Toluene	0.27 J	0.27	5.1	5	UG/KG
SW8260B/NONE	078SB-0015M-0001-SO	N	1	trans-1,3-Dichloropropene	5.1 UJ	0.55	5.1	5	UG/KG
SW8260B/NONE	078SB-0015M-0001-SO	N	1	Trichloroethene (TCE)	5.1 UJ	0.43	5.1	5	UG/KG
SW8260B/NONE	078SB-0015M-0001-SO	N	1	Vinyl Chloride	5.1 UJ	0.4	5.1	5	UG/KG
SW8260B/NONE	078SB-0016M-0001-SO	N	1	1,2-Dichloroethene	9.5 U	0.73	9.5	5	UG/KG

Reporting Anomalies are cases where the reported RL exceeds that specified in the governing project document.

AUTOMATED DATA REVIEW SUMMARY for 240-22559-1_78_SB

Reporting Anomalies

SDG Name: 240-22559-1_78_SB

Test Leach	FieldSample ID	Type	Dilution	Analyte	Result	DL	RL	Project RL	Units
SW8260B/NONE	078SB-0017M-0001-SO	N	1	1,1,1-Trichloroethane	5.6 UJ	0.62	5.6	5	UG/KG
SW8260B/NONE	078SB-0017M-0001-SO	N	1	1,1,2,2-Tetrachloroethane	5.6 UJ	0.38	5.6	5	UG/KG
SW8260B/NONE	078SB-0017M-0001-SO	N	1	1,1,2-Trichloroethane	5.6 UJ	0.43	5.6	5	UG/KG
SW8260B/NONE	078SB-0017M-0001-SO	N	1	1,1-Dichloroethane	5.6 UJ	0.4	5.6	5	UG/KG
SW8260B/NONE	078SB-0017M-0001-SO	N	1	1,1-Dichloroethene	5.6 UJ	0.58	5.6	5	UG/KG
SW8260B/NONE	078SB-0017M-0001-SO	N	1	1,2-Dibromoethane (EDB)	5.6 UJ	0.56	5.6	5	UG/KG
SW8260B/NONE	078SB-0017M-0001-SO	N	1	1,2-Dichloroethane	5.6 UJ	0.38	5.6	5	UG/KG
SW8260B/NONE	078SB-0017M-0001-SO	N	1	1,2-Dichloroethene	11 UJ	0.86	11	5	UG/KG
SW8260B/NONE	078SB-0017M-0001-SO	N	1	1,2-Dichloropropane	5.6 UJ	0.77	5.6	5	UG/KG
SW8260B/NONE	078SB-0017M-0001-SO	N	1	2-Butanone (MEK)	22 UJ	1.6	22	20	UG/KG
SW8260B/NONE	078SB-0017M-0001-SO	N	1	2-Hexanone	22 UJ	0.7	22	20	UG/KG
SW8260B/NONE	078SB-0017M-0001-SO	N	1	4-Methyl-2-pentanone (MIBK)	22 UJ	0.6	22	20	UG/KG
SW8260B/NONE	078SB-0017M-0001-SO	N	1	Acetone	22 U	7	22	20	UG/KG
SW8260B/NONE	078SB-0017M-0001-SO	N	1	Benzene	5.6 UJ	0.26	5.6	5	UG/KG
SW8260B/NONE	078SB-0017M-0001-SO	N	1	Bromochloromethane	5.6 UJ	0.79	5.6	5	UG/KG
SW8260B/NONE	078SB-0017M-0001-SO	N	1	Bromodichloromethane	5.6 UJ	0.31	5.6	5	UG/KG
SW8260B/NONE	078SB-0017M-0001-SO	N	1	Bromoform	5.6 UJ	0.37	5.6	5	UG/KG
SW8260B/NONE	078SB-0017M-0001-SO	N	1	Bromomethane	5.6 UJ	0.6	5.6	5	UG/KG
SW8260B/NONE	078SB-0017M-0001-SO	N	1	Carbon Disulfide	3.4 J	0.49	5.6	5	UG/KG
SW8260B/NONE	078SB-0017M-0001-SO	N	1	Carbon Tetrachloride	5.6 UJ	0.41	5.6	5	UG/KG
SW8260B/NONE	078SB-0017M-0001-SO	N	1	Chlorobenzene	5.6 UJ	0.37	5.6	5	UG/KG
SW8260B/NONE	078SB-0017M-0001-SO	N	1	Chloroethane	5.6 UJ	0.96	5.6	5	UG/KG
SW8260B/NONE	078SB-0017M-0001-SO	N	1	Chloroform	5.6 UJ	0.32	5.6	5	UG/KG
SW8260B/NONE	078SB-0017M-0001-SO	N	1	Chloromethane	5.6 UJ	0.46	5.6	5	UG/KG
SW8260B/NONE	078SB-0017M-0001-SO	N	1	cis-1,3-Dichloropropene	5.6 UJ	0.38	5.6	5	UG/KG
SW8260B/NONE	078SB-0017M-0001-SO	N	1	Dibromochloromethane	5.6 UJ	0.61	5.6	5	UG/KG
SW8260B/NONE	078SB-0017M-0001-SO	N	1	Ethylbenzene	5.6 UJ	0.29	5.6	5	UG/KG
SW8260B/NONE	078SB-0017M-0001-SO	N	1	Methylene Chloride	5.6 UJ	0.75	5.6	5	UG/KG
SW8260B/NONE	078SB-0017M-0001-SO	N	1	Styrene	5.6 UJ	0.17	5.6	5	UG/KG

Reporting Anomalies are cases where the reported RL exceeds that specified in the governing project document.

AUTOMATED DATA REVIEW SUMMARY for 240-22559-1_78_SB

Reporting Anomalies

SDG Name: 240-22559-1_78_SB

Test Leach	FieldSample ID	Type	Dilution	Analyte	Result	DL	RL	Project RL	Units
SW8260B/NONE	078SB-0017M-0001-SO	N	1	Tetrachloroethene (PCE)	5.6 UJ	0.58	5.6	5	UG/KG
SW8260B/NONE	078SB-0017M-0001-SO	N	1	Toluene	5.6 UJ	0.3	5.6	5	UG/KG
SW8260B/NONE	078SB-0017M-0001-SO	N	1	trans-1,3-Dichloropropene	5.6 UJ	0.6	5.6	5	UG/KG
SW8260B/NONE	078SB-0017M-0001-SO	N	1	Trichloroethene (TCE)	5.6 UJ	0.47	5.6	5	UG/KG
SW8260B/NONE	078SB-0017M-0001-SO	N	1	Vinyl Chloride	5.6 UJ	0.43	5.6	5	UG/KG
SW8260B/NONE	078SB-0017M-0001-SO	N	1	Xylenes, Total	11 UJ	0.75	11	10	UG/KG
SW8260B/NONE	078SB-0018M-0001-SO	FD	1	1,1,1-Trichloroethane	5.4 U	0.6	5.4	5	UG/KG
SW8260B/NONE	078SB-0018M-0001-SO	FD	1	1,1,2,2-Tetrachloroethane	5.4 U	0.37	5.4	5	UG/KG
SW8260B/NONE	078SB-0018M-0001-SO	FD	1	1,1,2-Trichloroethane	5.4 U	0.42	5.4	5	UG/KG
SW8260B/NONE	078SB-0018M-0001-SO	FD	1	1,1-Dichloroethane	5.4 U	0.39	5.4	5	UG/KG
SW8260B/NONE	078SB-0018M-0001-SO	FD	1	1,1-Dichloroethene	5.4 U	0.56	5.4	5	UG/KG
SW8260B/NONE	078SB-0018M-0001-SO	FD	1	1,2-Dibromoethane (EDB)	5.4 U	0.54	5.4	5	UG/KG
SW8260B/NONE	078SB-0018M-0001-SO	FD	1	1,2-Dichloroethane	5.4 U	0.37	5.4	5	UG/KG
SW8260B/NONE	078SB-0018M-0001-SO	FD	1	1,2-Dichloroethene	11 U	0.83	11	5	UG/KG
SW8260B/NONE	078SB-0018M-0001-SO	FD	1	1,2-Dichloropropane	5.4 U	0.74	5.4	5	UG/KG
SW8260B/NONE	078SB-0018M-0001-SO	FD	1	2-Butanone (MEK)	22 U	1.5	22	20	UG/KG
SW8260B/NONE	078SB-0018M-0001-SO	FD	1	2-Hexanone	22 U	0.68	22	20	UG/KG
SW8260B/NONE	078SB-0018M-0001-SO	FD	1	4-Methyl-2-pentanone (MIBK)	22 U	0.58	22	20	UG/KG
SW8260B/NONE	078SB-0018M-0001-SO	FD	1	Acetone	22 U	6.8	22	20	UG/KG
SW8260B/NONE	078SB-0018M-0001-SO	FD	1	Benzene	5.4 U	0.25	5.4	5	UG/KG
SW8260B/NONE	078SB-0018M-0001-SO	FD	1	Bromochloromethane	5.4 U	0.77	5.4	5	UG/KG
SW8260B/NONE	078SB-0018M-0001-SO	FD	1	Bromodichloromethane	5.4 U	0.3	5.4	5	UG/KG
SW8260B/NONE	078SB-0018M-0001-SO	FD	1	Bromoform	5.4 U	0.36	5.4	5	UG/KG
SW8260B/NONE	078SB-0018M-0001-SO	FD	1	Bromomethane	5.4 U	0.58	5.4	5	UG/KG
SW8260B/NONE	078SB-0018M-0001-SO	FD	1	Carbon Disulfide	5.4 U	0.47	5.4	5	UG/KG
SW8260B/NONE	078SB-0018M-0001-SO	FD	1	Carbon Tetrachloride	5.4 U	0.4	5.4	5	UG/KG
SW8260B/NONE	078SB-0018M-0001-SO	FD	1	Chlorobenzene	5.4 U	0.36	5.4	5	UG/KG
SW8260B/NONE	078SB-0018M-0001-SO	FD	1	Chloroethane	5.4 U	0.93	5.4	5	UG/KG
SW8260B/NONE	078SB-0018M-0001-SO	FD	1	Chloroform	5.4 U	0.31	5.4	5	UG/KG

Reporting Anomalies are cases where the reported RL exceeds that specified in the governing project document.

AUTOMATED DATA REVIEW SUMMARY for 240-22559-1_78_SB

Reporting Anomalies

SDG Name: 240-22559-1_78_SB

Test Leach	FieldSample ID	Type	Dilution	Analyte	Result	DL	RL	Project RL	Units
SW8260B/NONE	078SB-0018M-0001-SO	FD	1	Chloromethane	5.4 U	0.44	5.4	5	UG/KG
SW8260B/NONE	078SB-0018M-0001-SO	FD	1	cis-1,3-Dichloropropene	5.4 U	0.37	5.4	5	UG/KG
SW8260B/NONE	078SB-0018M-0001-SO	FD	1	Dibromochloromethane	5.4 U	0.59	5.4	5	UG/KG
SW8260B/NONE	078SB-0018M-0001-SO	FD	1	Ethylbenzene	5.4 U	0.28	5.4	5	UG/KG
SW8260B/NONE	078SB-0018M-0001-SO	FD	1	Methylene Chloride	5.4 U	0.72	5.4	5	UG/KG
SW8260B/NONE	078SB-0018M-0001-SO	FD	1	Styrene	5.4 U	0.16	5.4	5	UG/KG
SW8260B/NONE	078SB-0018M-0001-SO	FD	1	Tetrachloroethene (PCE)	5.4 U	0.56	5.4	5	UG/KG
SW8260B/NONE	078SB-0018M-0001-SO	FD	1	Toluene	5.4 U	0.29	5.4	5	UG/KG
SW8260B/NONE	078SB-0018M-0001-SO	FD	1	trans-1,3-Dichloropropene	5.4 U	0.58	5.4	5	UG/KG
SW8260B/NONE	078SB-0018M-0001-SO	FD	1	Trichloroethene (TCE)	5.4 U	0.45	5.4	5	UG/KG
SW8260B/NONE	078SB-0018M-0001-SO	FD	1	Vinyl Chloride	5.4 U	0.42	5.4	5	UG/KG
SW8260B/NONE	078SB-0018M-0001-SO	FD	1	Xylenes, Total	11 U	0.72	11	10	UG/KG
SW8260B/NONE	078SB-0020M-0001-SO	N	1	1,1,1-Trichloroethane	5.7 UJ	0.64	5.7	5	UG/KG
SW8260B/NONE	078SB-0020M-0001-SO	N	1	1,1,2,2-Tetrachloroethane	5.7 UJ	0.39	5.7	5	UG/KG
SW8260B/NONE	078SB-0020M-0001-SO	N	1	1,1,2-Trichloroethane	5.7 UJ	0.44	5.7	5	UG/KG
SW8260B/NONE	078SB-0020M-0001-SO	N	1	1,1-Dichloroethane	5.7 UJ	0.41	5.7	5	UG/KG
SW8260B/NONE	078SB-0020M-0001-SO	N	1	1,1-Dichloroethene	5.7 UJ	0.59	5.7	5	UG/KG
SW8260B/NONE	078SB-0020M-0001-SO	N	1	1,2-Dibromoethane (EDB)	5.7 UJ	0.57	5.7	5	UG/KG
SW8260B/NONE	078SB-0020M-0001-SO	N	1	1,2-Dichloroethane	5.7 UJ	0.39	5.7	5	UG/KG
SW8260B/NONE	078SB-0020M-0001-SO	N	1	1,2-Dichloroethene	11 UJ	0.87	11	5	UG/KG
SW8260B/NONE	078SB-0020M-0001-SO	N	1	1,2-Dichloropropane	5.7 UJ	0.78	5.7	5	UG/KG
SW8260B/NONE	078SB-0020M-0001-SO	N	1	2-Butanone (MEK)	23 UJ	1.6	23	20	UG/KG
SW8260B/NONE	078SB-0020M-0001-SO	N	1	2-Hexanone	23 UJ	0.72	23	20	UG/KG
SW8260B/NONE	078SB-0020M-0001-SO	N	1	4-Methyl-2-pentanone (MIBK)	23 UJ	0.61	23	20	UG/KG
SW8260B/NONE	078SB-0020M-0001-SO	N	1	Acetone	23 UJ	7.2	23	20	UG/KG
SW8260B/NONE	078SB-0020M-0001-SO	N	1	Benzene	5.7 UJ	0.26	5.7	5	UG/KG
SW8260B/NONE	078SB-0020M-0001-SO	N	1	Bromochloromethane	5.7 UJ	0.81	5.7	5	UG/KG
SW8260B/NONE	078SB-0020M-0001-SO	N	1	Bromodichloromethane	5.7 UJ	0.32	5.7	5	UG/KG
SW8260B/NONE	078SB-0020M-0001-SO	N	1	Bromoform	5.7 UJ	0.37	5.7	5	UG/KG

Reporting Anomalies are cases where the reported RL exceeds that specified in the governing project document.

AUTOMATED DATA REVIEW SUMMARY for 240-22559-1_78_SB

Reporting Anomalies

SDG Name: 240-22559-1_78_SB

Test Leach	FieldSample ID	Type	Dilution	Analyte	Result	DL	RL	Project RL	Units
SW8260B/NONE	078SB-0020M-0001-SO	N	1	Bromomethane	5.7 UJ	0.61	5.7	5	UG/KG
SW8260B/NONE	078SB-0020M-0001-SO	N	1	Carbon Disulfide	5.7 UJ	0.5	5.7	5	UG/KG
SW8260B/NONE	078SB-0020M-0001-SO	N	1	Carbon Tetrachloride	5.7 UJ	0.42	5.7	5	UG/KG
SW8260B/NONE	078SB-0020M-0001-SO	N	1	Chlorobenzene	5.7 UJ	0.37	5.7	5	UG/KG
SW8260B/NONE	078SB-0020M-0001-SO	N	1	Chloroethane	5.7 UJ	0.98	5.7	5	UG/KG
SW8260B/NONE	078SB-0020M-0001-SO	N	1	Chloroform	5.7 UJ	0.33	5.7	5	UG/KG
SW8260B/NONE	078SB-0020M-0001-SO	N	1	Chloromethane	5.7 UJ	0.47	5.7	5	UG/KG
SW8260B/NONE	078SB-0020M-0001-SO	N	1	cis-1,3-Dichloropropene	5.7 UJ	0.39	5.7	5	UG/KG
SW8260B/NONE	078SB-0020M-0001-SO	N	1	Dibromochloromethane	5.7 UJ	0.62	5.7	5	UG/KG
SW8260B/NONE	078SB-0020M-0001-SO	N	1	Ethylbenzene	5.7 UJ	0.3	5.7	5	UG/KG
SW8260B/NONE	078SB-0020M-0001-SO	N	1	Methylene Chloride	5.7 UJ	0.76	5.7	5	UG/KG
SW8260B/NONE	078SB-0020M-0001-SO	N	1	Styrene	5.7 UJ	0.17	5.7	5	UG/KG
SW8260B/NONE	078SB-0020M-0001-SO	N	1	Tetrachloroethene (PCE)	5.7 UJ	0.59	5.7	5	UG/KG
SW8260B/NONE	078SB-0020M-0001-SO	N	1	Toluene	5.7 UJ	0.31	5.7	5	UG/KG
SW8260B/NONE	078SB-0020M-0001-SO	N	1	trans-1,3-Dichloropropene	5.7 UJ	0.61	5.7	5	UG/KG
SW8260B/NONE	078SB-0020M-0001-SO	N	1	Trichloroethene (TCE)	5.7 UJ	0.48	5.7	5	UG/KG
SW8260B/NONE	078SB-0020M-0001-SO	N	1	Vinyl Chloride	5.7 UJ	0.44	5.7	5	UG/KG
SW8260B/NONE	078SB-0020M-0001-SO	N	1	Xylenes, Total	11 UJ	0.76	11	10	UG/KG
SW8260B/NONE	078SB-0021M-0001-SO	N	1	1,1,1-Trichloroethane	5.7 U	0.64	5.7	5	UG/KG
SW8260B/NONE	078SB-0021M-0001-SO	N	1	1,1,2,2-Tetrachloroethane	5.7 U	0.39	5.7	5	UG/KG
SW8260B/NONE	078SB-0021M-0001-SO	N	1	1,1,2-Trichloroethane	5.7 U	0.45	5.7	5	UG/KG
SW8260B/NONE	078SB-0021M-0001-SO	N	1	1,1-Dichloroethane	5.7 U	0.41	5.7	5	UG/KG
SW8260B/NONE	078SB-0021M-0001-SO	N	1	1,1-Dichloroethene	5.7 U	0.6	5.7	5	UG/KG
SW8260B/NONE	078SB-0021M-0001-SO	N	1	1,2-Dibromoethane (EDB)	5.7 U	0.57	5.7	5	UG/KG
SW8260B/NONE	078SB-0021M-0001-SO	N	1	1,2-Dichloroethane	5.7 U	0.39	5.7	5	UG/KG
SW8260B/NONE	078SB-0021M-0001-SO	N	1	1,2-Dichloroethene	11 U	0.88	11	5	UG/KG
SW8260B/NONE	078SB-0021M-0001-SO	N	1	1,2-Dichloropropane	5.7 U	0.79	5.7	5	UG/KG
SW8260B/NONE	078SB-0021M-0001-SO	N	1	2-Butanone (MEK)	23 U	1.6	23	20	UG/KG
SW8260B/NONE	078SB-0021M-0001-SO	N	1	2-Hexanone	23 U	0.72	23	20	UG/KG

Reporting Anomalies are cases where the reported RL exceeds that specified in the governing project document.

AUTOMATED DATA REVIEW SUMMARY for 240-22559-1_78_SB

Reporting Anomalies

SDG Name: 240-22559-1_78_SB

Test Leach	FieldSample ID	Type	Dilution	Analyte	Result	DL	RL	Project RL	Units
SW8260B/NONE	078SB-0021M-0001-SO	N	1	4-Methyl-2-pentanone (MIBK)	23 U	0.62	23	20	UG/KG
SW8260B/NONE	078SB-0021M-0001-SO	N	1	Acetone	23 U	7.2	23	20	UG/KG
SW8260B/NONE	078SB-0021M-0001-SO	N	1	Benzene	5.7 U	0.26	5.7	5	UG/KG
SW8260B/NONE	078SB-0021M-0001-SO	N	1	Bromochloromethane	5.7 U	0.81	5.7	5	UG/KG
SW8260B/NONE	078SB-0021M-0001-SO	N	1	Bromodichloromethane	5.7 U	0.32	5.7	5	UG/KG
SW8260B/NONE	078SB-0021M-0001-SO	N	1	Bromoform	5.7 U	0.38	5.7	5	UG/KG
SW8260B/NONE	078SB-0021M-0001-SO	N	1	Bromomethane	5.7 U	0.62	5.7	5	UG/KG
SW8260B/NONE	078SB-0021M-0001-SO	N	1	Carbon Disulfide	3.6 J	0.5	5.7	5	UG/KG
SW8260B/NONE	078SB-0021M-0001-SO	N	1	Carbon Tetrachloride	5.7 U	0.42	5.7	5	UG/KG
SW8260B/NONE	078SB-0021M-0001-SO	N	1	Chlorobenzene	5.7 U	0.38	5.7	5	UG/KG
SW8260B/NONE	078SB-0021M-0001-SO	N	1	Chloroethane	5.7 U	0.98	5.7	5	UG/KG
SW8260B/NONE	078SB-0021M-0001-SO	N	1	Chloroform	5.7 U	0.33	5.7	5	UG/KG
SW8260B/NONE	078SB-0021M-0001-SO	N	1	Chloromethane	5.7 U	0.47	5.7	5	UG/KG
SW8260B/NONE	078SB-0021M-0001-SO	N	1	cis-1,3-Dichloropropene	5.7 U	0.39	5.7	5	UG/KG
SW8260B/NONE	078SB-0021M-0001-SO	N	1	Dibromochloromethane	5.7 U	0.63	5.7	5	UG/KG
SW8260B/NONE	078SB-0021M-0001-SO	N	1	Ethylbenzene	5.7 U	0.3	5.7	5	UG/KG
SW8260B/NONE	078SB-0021M-0001-SO	N	1	Methylene Chloride	5.7 U	0.77	5.7	5	UG/KG
SW8260B/NONE	078SB-0021M-0001-SO	N	1	Styrene	5.7 U	0.17	5.7	5	UG/KG
SW8260B/NONE	078SB-0021M-0001-SO	N	1	Tetrachloroethene (PCE)	5.7 U	0.6	5.7	5	UG/KG
SW8260B/NONE	078SB-0021M-0001-SO	N	1	Toluene	5.7 U	0.31	5.7	5	UG/KG
SW8260B/NONE	078SB-0021M-0001-SO	N	1	trans-1,3-Dichloropropene	5.7 U	0.62	5.7	5	UG/KG
SW8260B/NONE	078SB-0021M-0001-SO	N	1	Trichloroethene (TCE)	5.7 U	0.48	5.7	5	UG/KG
SW8260B/NONE	078SB-0021M-0001-SO	N	1	Vinyl Chloride	5.7 U	0.45	5.7	5	UG/KG
SW8260B/NONE	078SB-0021M-0001-SO	N	1	Xylenes, Total	11 U	0.77	11	10	UG/KG
SW8260B/NONE	078SB-0025M-0001-SO	N	1	1,2-Dichloroethene	10 U	0.77	10	5	UG/KG
SW8260B/NONE	078SB-0026M-0001-SO	FD	1	1,1,1-Trichloroethane	9.5 U	1.1	9.5	5	UG/KG
SW8260B/NONE	078SB-0026M-0001-SO	FD	1	1,1,2,2-Tetrachloroethane	9.5 U	0.65	9.5	5	UG/KG
SW8260B/NONE	078SB-0026M-0001-SO	FD	1	1,1,2-Trichloroethane	9.5 U	0.74	9.5	5	UG/KG
SW8260B/NONE	078SB-0026M-0001-SO	FD	1	1,1-Dichloroethane	9.5 U	0.69	9.5	5	UG/KG

Reporting Anomalies are cases where the reported RL exceeds that specified in the governing project document.

AUTOMATED DATA REVIEW SUMMARY for 240-22559-1_78_SB

Reporting Anomalies

SDG Name: 240-22559-1_78_SB

Test Leach	FieldSample ID	Type	Dilution	Analyte	Result	DL	RL	Project RL	Units
SW8260B/NONE	078SB-0026M-0001-SO	FD	1	1,1-Dichloroethene	9.5 U	0.99	9.5	5	UG/KG
SW8260B/NONE	078SB-0026M-0001-SO	FD	1	1,2-Dibromoethane (EDB)	9.5 U	0.95	9.5	5	UG/KG
SW8260B/NONE	078SB-0026M-0001-SO	FD	1	1,2-Dichloroethane	9.5 U	0.65	9.5	5	UG/KG
SW8260B/NONE	078SB-0026M-0001-SO	FD	1	1,2-Dichloroethene	19 U	1.5	19	5	UG/KG
SW8260B/NONE	078SB-0026M-0001-SO	FD	1	1,2-Dichloropropane	9.5 U	1.3	9.5	5	UG/KG
SW8260B/NONE	078SB-0026M-0001-SO	FD	1	2-Butanone (MEK)	38 U	2.7	38	20	UG/KG
SW8260B/NONE	078SB-0026M-0001-SO	FD	1	2-Hexanone	38 U	1.2	38	20	UG/KG
SW8260B/NONE	078SB-0026M-0001-SO	FD	1	4-Methyl-2-pentanone (MIBK)	38 U	1	38	20	UG/KG
SW8260B/NONE	078SB-0026M-0001-SO	FD	1	Acetone	38 U	12	38	20	UG/KG
SW8260B/NONE	078SB-0026M-0001-SO	FD	1	Benzene	9.5 U	0.44	9.5	5	UG/KG
SW8260B/NONE	078SB-0026M-0001-SO	FD	1	Bromochloromethane	9.5 U	1.4	9.5	5	UG/KG
SW8260B/NONE	078SB-0026M-0001-SO	FD	1	Bromodichloromethane	9.5 U	0.53	9.5	5	UG/KG
SW8260B/NONE	078SB-0026M-0001-SO	FD	1	Bromoform	9.5 U	0.63	9.5	5	UG/KG
SW8260B/NONE	078SB-0026M-0001-SO	FD	1	Bromomethane	9.5 U	1	9.5	5	UG/KG
SW8260B/NONE	078SB-0026M-0001-SO	FD	1	Carbon Disulfide	9.5 U	0.84	9.5	5	UG/KG
SW8260B/NONE	078SB-0026M-0001-SO	FD	1	Carbon Tetrachloride	9.5 U	0.71	9.5	5	UG/KG
SW8260B/NONE	078SB-0026M-0001-SO	FD	1	Chlorobenzene	9.5 U	0.63	9.5	5	UG/KG
SW8260B/NONE	078SB-0026M-0001-SO	FD	1	Chloroethane	9.5 U	1.6	9.5	5	UG/KG
SW8260B/NONE	078SB-0026M-0001-SO	FD	1	Chloroform	9.5 U	0.55	9.5	5	UG/KG
SW8260B/NONE	078SB-0026M-0001-SO	FD	1	Chloromethane	9.5 U	0.78	9.5	5	UG/KG
SW8260B/NONE	078SB-0026M-0001-SO	FD	1	cis-1,3-Dichloropropene	9.5 U	0.65	9.5	5	UG/KG
SW8260B/NONE	078SB-0026M-0001-SO	FD	1	Dibromochloromethane	9.5 U	1.1	9.5	5	UG/KG
SW8260B/NONE	078SB-0026M-0001-SO	FD	1	Ethylbenzene	9.5 U	0.5	9.5	5	UG/KG
SW8260B/NONE	078SB-0026M-0001-SO	FD	1	Methylene Chloride	9.5 U	1.3	9.5	5	UG/KG
SW8260B/NONE	078SB-0026M-0001-SO	FD	1	Styrene	9.5 U	0.29	9.5	5	UG/KG
SW8260B/NONE	078SB-0026M-0001-SO	FD	1	Tetrachloroethene (PCE)	9.5 U	0.99	9.5	5	UG/KG
SW8260B/NONE	078SB-0026M-0001-SO	FD	1	Toluene	9.5 U	0.52	9.5	5	UG/KG
SW8260B/NONE	078SB-0026M-0001-SO	FD	1	trans-1,3-Dichloropropene	9.5 U	1	9.5	5	UG/KG
SW8260B/NONE	078SB-0026M-0001-SO	FD	1	Trichloroethene (TCE)	9.5 U	0.8	9.5	5	UG/KG

Reporting Anomalies are cases where the reported RL exceeds that specified in the governing project document.

AUTOMATED DATA REVIEW SUMMARY for 240-22559-1_78_SB

Reporting Anomalies

SDG Name: 240-22559-1_78_SB

Test Leach	FieldSample ID	Type	Dilution	Analyte	Result	DL	RL	Project RL	Units
SW8260B/NONE	078SB-0026M-0001-SO	FD	1	Vinyl Chloride	9.5 U	0.74	9.5	5	UG/KG
SW8260B/NONE	078SB-0026M-0001-SO	FD	1	Xylenes, Total	19 U	1.3	19	10	UG/KG
SW8260B/NONE	078SB-0028M-0001-SO	N	1	1,1,1-Trichloroethane	5.3 U	0.59	5.3	5	UG/KG
SW8260B/NONE	078SB-0028M-0001-SO	N	1	1,1,2,2-Tetrachloroethane	5.3 U	0.36	5.3	5	UG/KG
SW8260B/NONE	078SB-0028M-0001-SO	N	1	1,1,2-Trichloroethane	5.3 U	0.41	5.3	5	UG/KG
SW8260B/NONE	078SB-0028M-0001-SO	N	1	1,1-Dichloroethane	5.3 U	0.38	5.3	5	UG/KG
SW8260B/NONE	078SB-0028M-0001-SO	N	1	1,1-Dichloroethene	5.3 U	0.55	5.3	5	UG/KG
SW8260B/NONE	078SB-0028M-0001-SO	N	1	1,2-Dibromoethane (EDB)	5.3 U	0.53	5.3	5	UG/KG
SW8260B/NONE	078SB-0028M-0001-SO	N	1	1,2-Dichloroethane	5.3 U	0.36	5.3	5	UG/KG
SW8260B/NONE	078SB-0028M-0001-SO	N	1	1,2-Dichloroethene	11 U	0.82	11	5	UG/KG
SW8260B/NONE	078SB-0028M-0001-SO	N	1	1,2-Dichloropropane	5.3 U	0.73	5.3	5	UG/KG
SW8260B/NONE	078SB-0028M-0001-SO	N	1	2-Butanone (MEK)	21 U	1.5	21	20	UG/KG
SW8260B/NONE	078SB-0028M-0001-SO	N	1	2-Hexanone	21 U	0.67	21	20	UG/KG
SW8260B/NONE	078SB-0028M-0001-SO	N	1	4-Methyl-2-pentanone (MIBK)	21 U	0.57	21	20	UG/KG
SW8260B/NONE	078SB-0028M-0001-SO	N	1	Acetone	21 U	6.7	21	20	UG/KG
SW8260B/NONE	078SB-0028M-0001-SO	N	1	Benzene	5.3 U	0.24	5.3	5	UG/KG
SW8260B/NONE	078SB-0028M-0001-SO	N	1	Bromochloromethane	5.3 U	0.75	5.3	5	UG/KG
SW8260B/NONE	078SB-0028M-0001-SO	N	1	Bromodichloromethane	5.3 U	0.3	5.3	5	UG/KG
SW8260B/NONE	078SB-0028M-0001-SO	N	1	Bromoform	5.3 U	0.35	5.3	5	UG/KG
SW8260B/NONE	078SB-0028M-0001-SO	N	1	Bromomethane	5.3 U	0.57	5.3	5	UG/KG
SW8260B/NONE	078SB-0028M-0001-SO	N	1	Carbon Disulfide	5.3 U	0.47	5.3	5	UG/KG
SW8260B/NONE	078SB-0028M-0001-SO	N	1	Carbon Tetrachloride	5.3 U	0.39	5.3	5	UG/KG
SW8260B/NONE	078SB-0028M-0001-SO	N	1	Chlorobenzene	5.3 U	0.35	5.3	5	UG/KG
SW8260B/NONE	078SB-0028M-0001-SO	N	1	Chloroethane	5.3 U	0.91	5.3	5	UG/KG
SW8260B/NONE	078SB-0028M-0001-SO	N	1	Chloroform	5.3 U	0.31	5.3	5	UG/KG
SW8260B/NONE	078SB-0028M-0001-SO	N	1	Chloromethane	5.3 U	0.43	5.3	5	UG/KG
SW8260B/NONE	078SB-0028M-0001-SO	N	1	cis-1,3-Dichloropropene	5.3 U	0.36	5.3	5	UG/KG
SW8260B/NONE	078SB-0028M-0001-SO	N	1	Dibromochloromethane	5.3 U	0.58	5.3	5	UG/KG
SW8260B/NONE	078SB-0028M-0001-SO	N	1	Ethylbenzene	5.3 U	0.28	5.3	5	UG/KG

Reporting Anomalies are cases where the reported RL exceeds that specified in the governing project document.

AUTOMATED DATA REVIEW SUMMARY for 240-22559-1_78_SB

Reporting Anomalies

SDG Name: 240-22559-1_78_SB

Test Leach	FieldSample ID	Type	Dilution	Analyte	Result	DL	RL	Project RL	Units
SW8260B/NONE	078SB-0028M-0001-SO	N	1	Methylene Chloride	5.3 U	0.71	5.3	5	UG/KG
SW8260B/NONE	078SB-0028M-0001-SO	N	1	Styrene	5.3 U	0.16	5.3	5	UG/KG
SW8260B/NONE	078SB-0028M-0001-SO	N	1	Tetrachloroethene (PCE)	5.3 U	0.55	5.3	5	UG/KG
SW8260B/NONE	078SB-0028M-0001-SO	N	1	Toluene	5.3 U	0.29	5.3	5	UG/KG
SW8260B/NONE	078SB-0028M-0001-SO	N	1	trans-1,3-Dichloropropene	5.3 U	0.57	5.3	5	UG/KG
SW8260B/NONE	078SB-0028M-0001-SO	N	1	Trichloroethene (TCE)	5.3 U	0.44	5.3	5	UG/KG
SW8260B/NONE	078SB-0028M-0001-SO	N	1	Vinyl Chloride	5.3 U	0.41	5.3	5	UG/KG
SW8260B/NONE	078SB-0028M-0001-SO	N	1	Xylenes, Total	11 U	0.71	11	10	UG/KG
SW8260B/NONE	078SB-0030M-0001-SO	N	1	1,2-Dichloroethene	9.2 U	0.71	9.2	5	UG/KG
SW8260B/NONE	078SB-0031M-0001-SO	N	1	1,1,1-Trichloroethane	5.2 U	0.58	5.2	5	UG/KG
SW8260B/NONE	078SB-0031M-0001-SO	N	1	1,1,2,2-Tetrachloroethane	5.2 U	0.35	5.2	5	UG/KG
SW8260B/NONE	078SB-0031M-0001-SO	N	1	1,1,2-Trichloroethane	5.2 U	0.4	5.2	5	UG/KG
SW8260B/NONE	078SB-0031M-0001-SO	N	1	1,1-Dichloroethane	5.2 U	0.37	5.2	5	UG/KG
SW8260B/NONE	078SB-0031M-0001-SO	N	1	1,1-Dichloroethene	5.2 U	0.54	5.2	5	UG/KG
SW8260B/NONE	078SB-0031M-0001-SO	N	1	1,2-Dibromoethane (EDB)	5.2 U	0.52	5.2	5	UG/KG
SW8260B/NONE	078SB-0031M-0001-SO	N	1	1,2-Dichloroethane	5.2 U	0.35	5.2	5	UG/KG
SW8260B/NONE	078SB-0031M-0001-SO	N	1	1,2-Dichloroethene	10 U	0.79	10	5	UG/KG
SW8260B/NONE	078SB-0031M-0001-SO	N	1	1,2-Dichloropropane	5.2 U	0.71	5.2	5	UG/KG
SW8260B/NONE	078SB-0031M-0001-SO	N	1	2-Butanone (MEK)	21 U	1.4	21	20	UG/KG
SW8260B/NONE	078SB-0031M-0001-SO	N	1	2-Hexanone	21 U	0.65	21	20	UG/KG
SW8260B/NONE	078SB-0031M-0001-SO	N	1	4-Methyl-2-pentanone (MIBK)	21 U	0.56	21	20	UG/KG
SW8260B/NONE	078SB-0031M-0001-SO	N	1	Acetone	21 U	6.5	21	20	UG/KG
SW8260B/NONE	078SB-0031M-0001-SO	N	1	Benzene	5.2 U	0.24	5.2	5	UG/KG
SW8260B/NONE	078SB-0031M-0001-SO	N	1	Bromochloromethane	5.2 U	0.73	5.2	5	UG/KG
SW8260B/NONE	078SB-0031M-0001-SO	N	1	Bromodichloromethane	5.2 U	0.29	5.2	5	UG/KG
SW8260B/NONE	078SB-0031M-0001-SO	N	1	Bromoform	5.2 U	0.34	5.2	5	UG/KG
SW8260B/NONE	078SB-0031M-0001-SO	N	1	Bromomethane	5.2 U	0.56	5.2	5	UG/KG
SW8260B/NONE	078SB-0031M-0001-SO	N	1	Carbon Disulfide	5.2 U	0.45	5.2	5	UG/KG
SW8260B/NONE	078SB-0031M-0001-SO	N	1	Carbon Tetrachloride	5.2 U	0.38	5.2	5	UG/KG

Reporting Anomalies are cases where the reported RL exceeds that specified in the governing project document.

AUTOMATED DATA REVIEW SUMMARY for 240-22559-1_78_SB

Reporting Anomalies

SDG Name: 240-22559-1_78_SB

Test Leach	FieldSample ID	Type	Dilution	Analyte	Result	DL	RL	Project RL	Units
SW8260B/NONE	078SB-0031M-0001-SO	N	1	Chlorobenzene	5.2 U	0.34	5.2	5	UG/KG
SW8260B/NONE	078SB-0031M-0001-SO	N	1	Chloroethane	5.2 U	0.89	5.2	5	UG/KG
SW8260B/NONE	078SB-0031M-0001-SO	N	1	Chloroform	5.2 U	0.3	5.2	5	UG/KG
SW8260B/NONE	078SB-0031M-0001-SO	N	1	Chloromethane	5.2 U	0.42	5.2	5	UG/KG
SW8260B/NONE	078SB-0031M-0001-SO	N	1	cis-1,3-Dichloropropene	5.2 U	0.35	5.2	5	UG/KG
SW8260B/NONE	078SB-0031M-0001-SO	N	1	Dibromochloromethane	5.2 U	0.57	5.2	5	UG/KG
SW8260B/NONE	078SB-0031M-0001-SO	N	1	Ethylbenzene	5.2 U	0.27	5.2	5	UG/KG
SW8260B/NONE	078SB-0031M-0001-SO	N	1	Methylene Chloride	5.2 U	0.69	5.2	5	UG/KG
SW8260B/NONE	078SB-0031M-0001-SO	N	1	Styrene	5.2 U	0.15	5.2	5	UG/KG
SW8260B/NONE	078SB-0031M-0001-SO	N	1	Tetrachloroethene (PCE)	5.2 U	0.54	5.2	5	UG/KG
SW8260B/NONE	078SB-0031M-0001-SO	N	1	Toluene	0.32 J	0.28	5.2	5	UG/KG
SW8260B/NONE	078SB-0031M-0001-SO	N	1	trans-1,3-Dichloropropene	5.2 U	0.56	5.2	5	UG/KG
SW8260B/NONE	078SB-0031M-0001-SO	N	1	Trichloroethene (TCE)	5.2 U	0.43	5.2	5	UG/KG
SW8260B/NONE	078SB-0031M-0001-SO	N	1	Vinyl Chloride	5.2 U	0.4	5.2	5	UG/KG
SW8260B/NONE	078SB-0032M-0001-SO	N	1	1,1,1-Trichloroethane	5.8 U	0.65	5.8	5	UG/KG
SW8260B/NONE	078SB-0032M-0001-SO	N	1	1,1,2,2-Tetrachloroethane	5.8 U	0.39	5.8	5	UG/KG
SW8260B/NONE	078SB-0032M-0001-SO	N	1	1,1,2-Trichloroethane	5.8 U	0.45	5.8	5	UG/KG
SW8260B/NONE	078SB-0032M-0001-SO	N	1	1,1-Dichloroethane	5.8 U	0.42	5.8	5	UG/KG
SW8260B/NONE	078SB-0032M-0001-SO	N	1	1,1-Dichloroethene	5.8 U	0.6	5.8	5	UG/KG
SW8260B/NONE	078SB-0032M-0001-SO	N	1	1,2-Dibromoethane (EDB)	5.8 U	0.58	5.8	5	UG/KG
SW8260B/NONE	078SB-0032M-0001-SO	N	1	1,2-Dichloroethane	5.8 U	0.39	5.8	5	UG/KG
SW8260B/NONE	078SB-0032M-0001-SO	N	1	1,2-Dichloroethene	12 U	0.89	12	5	UG/KG
SW8260B/NONE	078SB-0032M-0001-SO	N	1	1,2-Dichloropropane	5.8 U	0.8	5.8	5	UG/KG
SW8260B/NONE	078SB-0032M-0001-SO	N	1	2-Butanone (MEK)	23 U	1.6	23	20	UG/KG
SW8260B/NONE	078SB-0032M-0001-SO	N	1	2-Hexanone	23 U	0.73	23	20	UG/KG
SW8260B/NONE	078SB-0032M-0001-SO	N	1	4-Methyl-2-pentanone (MIBK)	23 U	0.63	23	20	UG/KG
SW8260B/NONE	078SB-0032M-0001-SO	N	1	Acetone	23 U	7.3	23	20	UG/KG
SW8260B/NONE	078SB-0032M-0001-SO	N	1	Benzene	5.8 U	0.27	5.8	5	UG/KG
SW8260B/NONE	078SB-0032M-0001-SO	N	1	Bromochloromethane	5.8 U	0.82	5.8	5	UG/KG

Reporting Anomalies are cases where the reported RL exceeds that specified in the governing project document.

AUTOMATED DATA REVIEW SUMMARY for 240-22559-1_78_SB

Reporting Anomalies

SDG Name: 240-22559-1_78_SB

Test Leach	FieldSample ID	Type	Dilution	Analyte	Result	DL	RL	Project RL	Units
SW8260B/NONE	078SB-0032M-0001-SO	N	1	Bromodichloromethane	5.8 U	0.32	5.8	5	UG/KG
SW8260B/NONE	078SB-0032M-0001-SO	N	1	Bromoform	5.8 U	0.38	5.8	5	UG/KG
SW8260B/NONE	078SB-0032M-0001-SO	N	1	Bromomethane	5.8 U	0.63	5.8	5	UG/KG
SW8260B/NONE	078SB-0032M-0001-SO	N	1	Carbon Disulfide	5.8 U	0.51	5.8	5	UG/KG
SW8260B/NONE	078SB-0032M-0001-SO	N	1	Carbon Tetrachloride	5.8 U	0.43	5.8	5	UG/KG
SW8260B/NONE	078SB-0032M-0001-SO	N	1	Chlorobenzene	5.8 U	0.38	5.8	5	UG/KG
SW8260B/NONE	078SB-0032M-0001-SO	N	1	Chloroethane	5.8 U	1	5.8	5	UG/KG
SW8260B/NONE	078SB-0032M-0001-SO	N	1	Chloroform	5.8 U	0.34	5.8	5	UG/KG
SW8260B/NONE	078SB-0032M-0001-SO	N	1	Chloromethane	5.8 U	0.47	5.8	5	UG/KG
SW8260B/NONE	078SB-0032M-0001-SO	N	1	cis-1,3-Dichloropropene	5.8 U	0.39	5.8	5	UG/KG
SW8260B/NONE	078SB-0032M-0001-SO	N	1	Dibromochloromethane	5.8 U	0.64	5.8	5	UG/KG
SW8260B/NONE	078SB-0032M-0001-SO	N	1	Ethylbenzene	5.8 U	0.3	5.8	5	UG/KG
SW8260B/NONE	078SB-0032M-0001-SO	N	1	Methylene Chloride	5.8 U	0.78	5.8	5	UG/KG
SW8260B/NONE	078SB-0032M-0001-SO	N	1	Styrene	5.8 U	0.17	5.8	5	UG/KG
SW8260B/NONE	078SB-0032M-0001-SO	N	1	Tetrachloroethene (PCE)	5.8 U	0.6	5.8	5	UG/KG
SW8260B/NONE	078SB-0032M-0001-SO	N	1	Toluene	5.8 U	0.31	5.8	5	UG/KG
SW8260B/NONE	078SB-0032M-0001-SO	N	1	trans-1,3-Dichloropropene	5.8 U	0.63	5.8	5	UG/KG
SW8260B/NONE	078SB-0032M-0001-SO	N	1	Trichloroethene (TCE)	5.8 U	0.49	5.8	5	UG/KG
SW8260B/NONE	078SB-0032M-0001-SO	N	1	Vinyl Chloride	5.8 U	0.45	5.8	5	UG/KG
SW8260B/NONE	078SB-0032M-0001-SO	N	1	Xylenes, Total	12 U	0.78	12	10	UG/KG
SW8260B/NONE	078SB-0033M-0001-SO	N	1	1,1,1-Trichloroethane	6.7 U	0.75	6.7	5	UG/KG
SW8260B/NONE	078SB-0033M-0001-SO	N	1	1,1,2,2-Tetrachloroethane	6.7 U	0.45	6.7	5	UG/KG
SW8260B/NONE	078SB-0033M-0001-SO	N	1	1,1,2-Trichloroethane	6.7 U	0.52	6.7	5	UG/KG
SW8260B/NONE	078SB-0033M-0001-SO	N	1	1,1-Dichloroethane	6.7 U	0.48	6.7	5	UG/KG
SW8260B/NONE	078SB-0033M-0001-SO	N	1	1,1-Dichloroethene	6.7 U	0.7	6.7	5	UG/KG
SW8260B/NONE	078SB-0033M-0001-SO	N	1	1,2-Dibromoethane (EDB)	6.7 U	0.67	6.7	5	UG/KG
SW8260B/NONE	078SB-0033M-0001-SO	N	1	1,2-Dichloroethane	6.7 U	0.45	6.7	5	UG/KG
SW8260B/NONE	078SB-0033M-0001-SO	N	1	1,2-Dichloroethene	13 U	1	13	5	UG/KG
SW8260B/NONE	078SB-0033M-0001-SO	N	1	1,2-Dichloropropane	6.7 U	0.92	6.7	5	UG/KG

Reporting Anomalies are cases where the reported RL exceeds that specified in the governing project document.

AUTOMATED DATA REVIEW SUMMARY for 240-22559-1_78_SB

Reporting Anomalies

SDG Name: 240-22559-1_78_SB

Test Leach	FieldSample ID	Type	Dilution	Analyte	Result	DL	RL	Project RL	Units
SW8260B/NONE	078SB-0033M-0001-SO	N	1	2-Butanone (MEK)	27 U	1.9	27	20	UG/KG
SW8260B/NONE	078SB-0033M-0001-SO	N	1	2-Hexanone	27 U	0.84	27	20	UG/KG
SW8260B/NONE	078SB-0033M-0001-SO	N	1	4-Methyl-2-pentanone (MIBK)	27 U	0.72	27	20	UG/KG
SW8260B/NONE	078SB-0033M-0001-SO	N	1	Acetone	27 U	8.4	27	20	UG/KG
SW8260B/NONE	078SB-0033M-0001-SO	N	1	Benzene	6.7 U	0.31	6.7	5	UG/KG
SW8260B/NONE	078SB-0033M-0001-SO	N	1	Bromochloromethane	6.7 U	0.95	6.7	5	UG/KG
SW8260B/NONE	078SB-0033M-0001-SO	N	1	Bromodichloromethane	6.7 U	0.37	6.7	5	UG/KG
SW8260B/NONE	078SB-0033M-0001-SO	N	1	Bromoform	6.7 U	0.44	6.7	5	UG/KG
SW8260B/NONE	078SB-0033M-0001-SO	N	1	Bromomethane	6.7 U	0.72	6.7	5	UG/KG
SW8260B/NONE	078SB-0033M-0001-SO	N	1	Carbon Disulfide	6.7 U	0.59	6.7	5	UG/KG
SW8260B/NONE	078SB-0033M-0001-SO	N	1	Carbon Tetrachloride	6.7 U	0.49	6.7	5	UG/KG
SW8260B/NONE	078SB-0033M-0001-SO	N	1	Chlorobenzene	6.7 U	0.44	6.7	5	UG/KG
SW8260B/NONE	078SB-0033M-0001-SO	N	1	Chloroethane	6.7 U	1.1	6.7	5	UG/KG
SW8260B/NONE	078SB-0033M-0001-SO	N	1	Chloroform	6.7 U	0.39	6.7	5	UG/KG
SW8260B/NONE	078SB-0033M-0001-SO	N	1	Chloromethane	6.7 U	0.55	6.7	5	UG/KG
SW8260B/NONE	078SB-0033M-0001-SO	N	1	cis-1,3-Dichloropropene	6.7 U	0.45	6.7	5	UG/KG
SW8260B/NONE	078SB-0033M-0001-SO	N	1	Dibromochloromethane	6.7 U	0.74	6.7	5	UG/KG
SW8260B/NONE	078SB-0033M-0001-SO	N	1	Ethylbenzene	6.7 U	0.35	6.7	5	UG/KG
SW8260B/NONE	078SB-0033M-0001-SO	N	1	Methylene Chloride	6.7 U	0.9	6.7	5	UG/KG
SW8260B/NONE	078SB-0033M-0001-SO	N	1	Styrene	6.7 U	0.2	6.7	5	UG/KG
SW8260B/NONE	078SB-0033M-0001-SO	N	1	Tetrachloroethene (PCE)	6.7 U	0.7	6.7	5	UG/KG
SW8260B/NONE	078SB-0033M-0001-SO	N	1	Toluene	0.38 J	0.36	6.7	5	UG/KG
SW8260B/NONE	078SB-0033M-0001-SO	N	1	trans-1,3-Dichloropropene	6.7 U	0.72	6.7	5	UG/KG
SW8260B/NONE	078SB-0033M-0001-SO	N	1	Trichloroethene (TCE)	6.7 U	0.56	6.7	5	UG/KG
SW8260B/NONE	078SB-0033M-0001-SO	N	1	Vinyl Chloride	6.7 U	0.52	6.7	5	UG/KG
SW8260B/NONE	078SB-0033M-0001-SO	N	1	Xylenes, Total	13 U	0.9	13	10	UG/KG
SW8260B/NONE	078SB-0034-0001-SO	N	1	1,2-Dichloroethene	8.7 UJ	0.67	8.7	5	UG/KG
SW8260B/NONE	078SB-0056M-0001-SO	N	1	1,1,1-Trichloroethane	5.4 UJ	0.6	5.4	5	UG/KG
SW8260B/NONE	078SB-0056M-0001-SO	N	1	1,1,2,2-Tetrachloroethane	5.4 UJ	0.36	5.4	5	UG/KG

Reporting Anomalies are cases where the reported RL exceeds that specified in the governing project document.

AUTOMATED DATA REVIEW SUMMARY for 240-22559-1_78_SB

Reporting Anomalies

SDG Name: 240-22559-1_78_SB

Test Leach	FieldSample ID	Type	Dilution	Analyte	Result	DL	RL	Project RL	Units
SW8260B/NONE	078SB-0056M-0001-SO	N	1	1,1,2-Trichloroethane	5.4 UJ	0.42	5.4	5	UG/KG
SW8260B/NONE	078SB-0056M-0001-SO	N	1	1,1-Dichloroethane	5.4 UJ	0.39	5.4	5	UG/KG
SW8260B/NONE	078SB-0056M-0001-SO	N	1	1,1-Dichloroethene	5.4 UJ	0.56	5.4	5	UG/KG
SW8260B/NONE	078SB-0056M-0001-SO	N	1	1,2-Dibromoethane (EDB)	5.4 UJ	0.54	5.4	5	UG/KG
SW8260B/NONE	078SB-0056M-0001-SO	N	1	1,2-Dichloroethane	5.4 UJ	0.36	5.4	5	UG/KG
SW8260B/NONE	078SB-0056M-0001-SO	N	1	1,2-Dichloroethene	11 UJ	0.82	11	5	UG/KG
SW8260B/NONE	078SB-0056M-0001-SO	N	1	1,2-Dichloropropane	5.4 UJ	0.74	5.4	5	UG/KG
SW8260B/NONE	078SB-0056M-0001-SO	N	1	2-Butanone (MEK)	21 UJ	1.5	21	20	UG/KG
SW8260B/NONE	078SB-0056M-0001-SO	N	1	2-Hexanone	21 UJ	0.67	21	20	UG/KG
SW8260B/NONE	078SB-0056M-0001-SO	N	1	4-Methyl-2-pentanone (MIBK)	21 UJ	0.58	21	20	UG/KG
SW8260B/NONE	078SB-0056M-0001-SO	N	1	Acetone	21 UJ	6.7	21	20	UG/KG
SW8260B/NONE	078SB-0056M-0001-SO	N	1	Benzene	5.4 UJ	0.25	5.4	5	UG/KG
SW8260B/NONE	078SB-0056M-0001-SO	N	1	Bromochloromethane	5.4 UJ	0.76	5.4	5	UG/KG
SW8260B/NONE	078SB-0056M-0001-SO	N	1	Bromodichloromethane	5.4 UJ	0.3	5.4	5	UG/KG
SW8260B/NONE	078SB-0056M-0001-SO	N	1	Bromoform	5.4 UJ	0.35	5.4	5	UG/KG
SW8260B/NONE	078SB-0056M-0001-SO	N	1	Bromomethane	5.4 UJ	0.58	5.4	5	UG/KG
SW8260B/NONE	078SB-0056M-0001-SO	N	1	Carbon Disulfide	5.4 UJ	0.47	5.4	5	UG/KG
SW8260B/NONE	078SB-0056M-0001-SO	N	1	Carbon Tetrachloride	5.4 UJ	0.4	5.4	5	UG/KG
SW8260B/NONE	078SB-0056M-0001-SO	N	1	Chlorobenzene	5.4 UJ	0.35	5.4	5	UG/KG
SW8260B/NONE	078SB-0056M-0001-SO	N	1	Chloroethane	5.4 UJ	0.92	5.4	5	UG/KG
SW8260B/NONE	078SB-0056M-0001-SO	N	1	Chloroform	5.4 UJ	0.31	5.4	5	UG/KG
SW8260B/NONE	078SB-0056M-0001-SO	N	1	Chloromethane	5.4 UJ	0.44	5.4	5	UG/KG
SW8260B/NONE	078SB-0056M-0001-SO	N	1	cis-1,3-Dichloropropene	5.4 UJ	0.36	5.4	5	UG/KG
SW8260B/NONE	078SB-0056M-0001-SO	N	1	Dibromochloromethane	5.4 UJ	0.59	5.4	5	UG/KG
SW8260B/NONE	078SB-0056M-0001-SO	N	1	Ethylbenzene	5.4 UJ	0.28	5.4	5	UG/KG
SW8260B/NONE	078SB-0056M-0001-SO	N	1	Methylene Chloride	5.4 UJ	0.72	5.4	5	UG/KG
SW8260B/NONE	078SB-0056M-0001-SO	N	1	Styrene	5.4 UJ	0.16	5.4	5	UG/KG
SW8260B/NONE	078SB-0056M-0001-SO	N	1	Tetrachloroethene (PCE)	5.4 UJ	0.56	5.4	5	UG/KG
SW8260B/NONE	078SB-0056M-0001-SO	N	1	Toluene	5.4 UJ	0.29	5.4	5	UG/KG

Reporting Anomalies are cases where the reported RL exceeds that specified in the governing project document.

AUTOMATED DATA REVIEW SUMMARY for 240-22559-1_78_SB

Reporting Anomalies

SDG Name: 240-22559-1_78_SB

Test Leach	FieldSample ID	Type	Dilution	Analyte	Result	DL	RL	Project RL	Units
SW8260B/NONE	078SB-0056M-0001-SO	N	1	trans-1,3-Dichloropropene	5.4 UJ	0.58	5.4	5	UG/KG
SW8260B/NONE	078SB-0056M-0001-SO	N	1	Trichloroethene (TCE)	5.4 UJ	0.45	5.4	5	UG/KG
SW8260B/NONE	078SB-0056M-0001-SO	N	1	Vinyl Chloride	5.4 UJ	0.42	5.4	5	UG/KG
SW8260B/NONE	078SB-0056M-0001-SO	N	1	Xylenes, Total	11 UJ	0.72	11	10	UG/KG
SW8260B/NONE	078SB-0057-001-TB	N	1	1,2-Dichloroethene	2 U	0.34	2	1	UG/L
SW8260B/NONE	078SB-0058-001-TB	N	1	1,2-Dichloroethene	2 U	0.34	2	1	UG/L
SW8260B/NONE	078SS-0002M-0001-SO	N	1	1,2-Dichloroethene	10 UJ	0.78	10	5	UG/KG
SW8260B/NONE	078SS-0003M-0001-SO	N	1	1,1,1-Trichloroethane	5.6 UJ	0.62	5.6	5	UG/KG
SW8260B/NONE	078SS-0003M-0001-SO	N	1	1,1,2,2-Tetrachloroethane	5.6 UJ	0.38	5.6	5	UG/KG
SW8260B/NONE	078SS-0003M-0001-SO	N	1	1,1,2-Trichloroethane	5.6 UJ	0.43	5.6	5	UG/KG
SW8260B/NONE	078SS-0003M-0001-SO	N	1	1,1-Dichloroethane	5.6 UJ	0.4	5.6	5	UG/KG
SW8260B/NONE	078SS-0003M-0001-SO	N	1	1,1-Dichloroethene	5.6 UJ	0.58	5.6	5	UG/KG
SW8260B/NONE	078SS-0003M-0001-SO	N	1	1,2-Dibromoethane (EDB)	5.6 UJ	0.56	5.6	5	UG/KG
SW8260B/NONE	078SS-0003M-0001-SO	N	1	1,2-Dichloroethane	5.6 UJ	0.38	5.6	5	UG/KG
SW8260B/NONE	078SS-0003M-0001-SO	N	1	1,2-Dichloroethene	11 UJ	0.86	11	5	UG/KG
SW8260B/NONE	078SS-0003M-0001-SO	N	1	1,2-Dichloropropane	5.6 UJ	0.77	5.6	5	UG/KG
SW8260B/NONE	078SS-0003M-0001-SO	N	1	2-Butanone (MEK)	6.5 J	1.6	22	20	UG/KG
SW8260B/NONE	078SS-0003M-0001-SO	N	1	2-Hexanone	22 UJ	0.7	22	20	UG/KG
SW8260B/NONE	078SS-0003M-0001-SO	N	1	4-Methyl-2-pentanone (MIBK)	22 UJ	0.6	22	20	UG/KG
SW8260B/NONE	078SS-0003M-0001-SO	N	1	Acetone	160 J	7	22	20	UG/KG
SW8260B/NONE	078SS-0003M-0001-SO	N	1	Benzene	5.6 UJ	0.26	5.6	5	UG/KG
SW8260B/NONE	078SS-0003M-0001-SO	N	1	Bromochloromethane	5.6 UJ	0.79	5.6	5	UG/KG
SW8260B/NONE	078SS-0003M-0001-SO	N	1	Bromodichloromethane	5.6 UJ	0.31	5.6	5	UG/KG
SW8260B/NONE	078SS-0003M-0001-SO	N	1	Bromoform	5.6 UJ	0.37	5.6	5	UG/KG
SW8260B/NONE	078SS-0003M-0001-SO	N	1	Bromomethane	5.6 UJ	0.6	5.6	5	UG/KG
SW8260B/NONE	078SS-0003M-0001-SO	N	1	Carbon Disulfide	5.6 UJ	0.49	5.6	5	UG/KG
SW8260B/NONE	078SS-0003M-0001-SO	N	1	Carbon Tetrachloride	5.6 UJ	0.41	5.6	5	UG/KG
SW8260B/NONE	078SS-0003M-0001-SO	N	1	Chlorobenzene	5.6 UJ	0.37	5.6	5	UG/KG
SW8260B/NONE	078SS-0003M-0001-SO	N	1	Chloroethane	5.6 UJ	0.96	5.6	5	UG/KG

Reporting Anomalies are cases where the reported RL exceeds that specified in the governing project document.

AUTOMATED DATA REVIEW SUMMARY for 240-22559-1_78_SB

Reporting Anomalies

SDG Name: 240-22559-1_78_SB

Test Leach	FieldSample ID	Type	Dilution	Analyte	Result	DL	RL	Project RL	Units
SW8260B/NONE	078SS-0003M-0001-SO	N	1	Chloroform	5.6 UJ	0.32	5.6	5	UG/KG
SW8260B/NONE	078SS-0003M-0001-SO	N	1	Chloromethane	5.6 UJ	0.46	5.6	5	UG/KG
SW8260B/NONE	078SS-0003M-0001-SO	N	1	cis-1,3-Dichloropropene	5.6 UJ	0.38	5.6	5	UG/KG
SW8260B/NONE	078SS-0003M-0001-SO	N	1	Dibromochloromethane	5.6 UJ	0.61	5.6	5	UG/KG
SW8260B/NONE	078SS-0003M-0001-SO	N	1	Ethylbenzene	5.6 UJ	0.29	5.6	5	UG/KG
SW8260B/NONE	078SS-0003M-0001-SO	N	1	Methylene Chloride	5.6 UJ	0.75	5.6	5	UG/KG
SW8260B/NONE	078SS-0003M-0001-SO	N	1	Styrene	5.6 UJ	0.17	5.6	5	UG/KG
SW8260B/NONE	078SS-0003M-0001-SO	N	1	Tetrachloroethene (PCE)	5.6 UJ	0.58	5.6	5	UG/KG
SW8260B/NONE	078SS-0003M-0001-SO	N	1	Toluene	5.6 UJ	0.3	5.6	5	UG/KG
SW8260B/NONE	078SS-0003M-0001-SO	N	1	trans-1,3-Dichloropropene	5.6 UJ	0.6	5.6	5	UG/KG
SW8260B/NONE	078SS-0003M-0001-SO	N	1	Trichloroethene (TCE)	5.6 UJ	0.47	5.6	5	UG/KG
SW8260B/NONE	078SS-0003M-0001-SO	N	1	Vinyl Chloride	5.6 UJ	0.43	5.6	5	UG/KG
SW8260B/NONE	078SS-0003M-0001-SO	N	1	Xylenes, Total	11 UJ	0.75	11	10	UG/KG
SW8260B/NONE	078SS-0210M-0001-SO	N	1	1,2-Dichloroethene	8.8 UJ	0.68	8.8	5	UG/KG
Test Leach	FieldSample ID	Type	Dilution	Analyte	Result	DL	RL	Project RL	Units
SW8270C/NONE	078SB-0004M-0001-SO	N	1	Cresols, m & p	400 U	20	400	300	UG/KG
SW8270C/NONE	078SB-0005M-0001-SO	N	1	Cresols, m & p	400 U	20	400	300	UG/KG
SW8270C/NONE	078SB-0006M-0001-SO	N	1	Benzyl alcohol	340 U	21	340	330	UG/KG
SW8270C/NONE	078SB-0006M-0001-SO	N	1	Carbazole	51 U	27	51	50	UG/KG
SW8270C/NONE	078SB-0006M-0001-SO	N	1	Cresols, m & p	410 U	20	410	300	UG/KG
SW8270C/NONE	078SB-0006M-0001-SO	N	1	Hexachlorocyclopentadiene	340 U	27	340	330	UG/KG
SW8270C/NONE	078SB-0007M-0001-SO	N	1	Cresols, m & p	390 U	20	390	300	UG/KG
SW8270C/NONE	078SB-0008M-0001-SO	N	1	Cresols, m & p	400 U	20	400	300	UG/KG
SW8270C/NONE	078SB-0009M-0001-SO	FD	1	Cresols, m & p	400 U	20	400	300	UG/KG
SW8270C/NONE	078SB-0011M-0001-SO	N	12.5	1,2,4-Trichlorobenzene	620 U	340	620	330	UG/KG
SW8270C/NONE	078SB-0011M-0001-SO	N	12.5	1,2-Dichlorobenzene	620 U	120	620	330	UG/KG
SW8270C/NONE	078SB-0011M-0001-SO	N	12.5	1,3-Dichlorobenzene	620 U	140	620	330	UG/KG
SW8270C/NONE	078SB-0011M-0001-SO	N	12.5	1,4-Dichlorobenzene	620 U	250	620	330	UG/KG
SW8270C/NONE	078SB-0011M-0001-SO	N	12.5	2,4,5-Trichlorophenol	1900 U	310	1900	800	UG/KG

Reporting Anomalies are cases where the reported RL exceeds that specified in the governing project document.

AUTOMATED DATA REVIEW SUMMARY for 240-22559-1_78_SB

Reporting Anomalies

SDG Name: 240-22559-1_78_SB

Test Leach	FieldSample ID	Type	Dilution	Analyte	Result	DL	RL	Project RL	Units
SW8270C/NONE	078SB-0011M-0001-SO	N	12.5	2,4,6-Trichlorophenol	1900 U	1000	1900	330	UG/KG
SW8270C/NONE	078SB-0011M-0001-SO	N	12.5	2,4-Dichlorophenol	1900 U	250	1900	330	UG/KG
SW8270C/NONE	078SB-0011M-0001-SO	N	12.5	2,4-Dimethylphenol	1900 U	250	1900	330	UG/KG
SW8270C/NONE	078SB-0011M-0001-SO	N	12.5	2,4-Dinitrophenol	4100 UJ	1000	4100	800	UG/KG
SW8270C/NONE	078SB-0011M-0001-SO	N	12.5	2,4-Dinitrotoluene	2500 U	340	2500	330	UG/KG
SW8270C/NONE	078SB-0011M-0001-SO	N	12.5	2,6-Dinitrotoluene	2500 U	260	2500	330	UG/KG
SW8270C/NONE	078SB-0011M-0001-SO	N	12.5	2-Chloronaphthalene	620 U	41	620	330	UG/KG
SW8270C/NONE	078SB-0011M-0001-SO	N	12.5	2-Chlorophenol	620 U	340	620	330	UG/KG
SW8270C/NONE	078SB-0011M-0001-SO	N	12.5	2-Methylphenol (o-Cresol)	2500 U	1000	2500	330	UG/KG
SW8270C/NONE	078SB-0011M-0001-SO	N	12.5	2-Nitroaniline	2500 U	110	2500	800	UG/KG
SW8270C/NONE	078SB-0011M-0001-SO	N	12.5	2-Nitrophenol	620 U	340	620	330	UG/KG
SW8270C/NONE	078SB-0011M-0001-SO	N	12.5	3,3'-Dichlorobenzidine	1200 U	220	1200	330	UG/KG
SW8270C/NONE	078SB-0011M-0001-SO	N	12.5	3-Nitroaniline	2500 U	200	2500	800	UG/KG
SW8270C/NONE	078SB-0011M-0001-SO	N	12.5	4,6-Dinitro-2-Methylphenol	1900 UJ	1000	1900	800	UG/KG
SW8270C/NONE	078SB-0011M-0001-SO	N	12.5	4-Bromophenyl phenyl ether	620 U	160	620	330	UG/KG
SW8270C/NONE	078SB-0011M-0001-SO	N	12.5	4-Chloro-3-Methylphenol	1900 U	260	1900	330	UG/KG
SW8270C/NONE	078SB-0011M-0001-SO	N	12.5	4-Chloroaniline	1900 U	210	1900	330	UG/KG
SW8270C/NONE	078SB-0011M-0001-SO	N	12.5	4-Chlorophenyl Phenyl Ether	620 U	160	620	330	UG/KG
SW8270C/NONE	078SB-0011M-0001-SO	N	12.5	4-Nitroaniline	2500 U	320	2500	800	UG/KG
SW8270C/NONE	078SB-0011M-0001-SO	N	12.5	4-Nitrophenol	4100 U	1000	4100	800	UG/KG
SW8270C/NONE	078SB-0011M-0001-SO	N	12.5	Acenaphthene	820	41	83	50	UG/KG
SW8270C/NONE	078SB-0011M-0001-SO	N	12.5	Acenaphthylene	220	41	83	50	UG/KG
SW8270C/NONE	078SB-0011M-0001-SO	N	12.5	Anthracene	2300	41	83	50	UG/KG
SW8270C/NONE	078SB-0011M-0001-SO	N	12.5	Benzo(a)anthracene	3900	41	83	50	UG/KG
SW8270C/NONE	078SB-0011M-0001-SO	N	12.5	Benzo(a)pyrene	3400	41	83	50	UG/KG
SW8270C/NONE	078SB-0011M-0001-SO	N	12.5	Benzo(b)fluoranthene	4500	41	83	50	UG/KG
SW8270C/NONE	078SB-0011M-0001-SO	N	12.5	Benzo(g,h,i)perylene	1400 J	41	83	50	UG/KG
SW8270C/NONE	078SB-0011M-0001-SO	N	12.5	Benzo(k)fluoranthene	1700	41	83	50	UG/KG
SW8270C/NONE	078SB-0011M-0001-SO	N	12.5	Benzoic acid	8200 R	4200	8200	800	UG/KG

Reporting Anomalies are cases where the reported RL exceeds that specified in the governing project document.

AUTOMATED DATA REVIEW SUMMARY for 240-22559-1_78_SB

Reporting Anomalies

SDG Name: 240-22559-1_78_SB

Test Leach	FieldSample ID	Type	Dilution	Analyte	Result	DL	RL	Project RL	Units
SW8270C/NONE	078SB-0011M-0001-SO	N	12.5	Benzyl alcohol	4100 U	260	4100	330	UG/KG
SW8270C/NONE	078SB-0011M-0001-SO	N	12.5	Benzyl butyl phthalate	620 U	120	620	330	UG/KG
SW8270C/NONE	078SB-0011M-0001-SO	N	12.5	bis(2-Chloroethoxy) Methane	1200 U	270	1200	330	UG/KG
SW8270C/NONE	078SB-0011M-0001-SO	N	12.5	bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)	1200 U	25	1200	330	UG/KG
SW8270C/NONE	078SB-0011M-0001-SO	N	12.5	bis(2-Chloroisopropyl) Ether	1200 U	120	1200	330	UG/KG
SW8270C/NONE	078SB-0011M-0001-SO	N	12.5	Carbazole	1100	340	620	50	UG/KG
SW8270C/NONE	078SB-0011M-0001-SO	N	12.5	Chrysene	4000	14	83	50	UG/KG
SW8270C/NONE	078SB-0011M-0001-SO	N	12.5	Cresols, m & p	5000 U	250	5000	300	UG/KG
SW8270C/NONE	078SB-0011M-0001-SO	N	12.5	Dibenz(a,h)anthracene	310	41	83	50	UG/KG
SW8270C/NONE	078SB-0011M-0001-SO	N	12.5	Dibenzofuran	670	41	620	330	UG/KG
SW8270C/NONE	078SB-0011M-0001-SO	N	12.5	Diethyl Phthalate	620 U	200	620	330	UG/KG
SW8270C/NONE	078SB-0011M-0001-SO	N	12.5	Dimethyl Phthalate	620 U	210	620	330	UG/KG
SW8270C/NONE	078SB-0011M-0001-SO	N	12.5	Di-n-Butyl Phthalate	620 U	190	620	330	UG/KG
SW8270C/NONE	078SB-0011M-0001-SO	N	12.5	Di-n-Octylphthalate	620 U	340	620	330	UG/KG
SW8270C/NONE	078SB-0011M-0001-SO	N	12.5	Fluoranthene	10000	41	83	50	UG/KG
SW8270C/NONE	078SB-0011M-0001-SO	N	12.5	Fluorene	1100	41	83	50	UG/KG
SW8270C/NONE	078SB-0011M-0001-SO	N	12.5	Hexachlorobutadiene	620 U	340	620	330	UG/KG
SW8270C/NONE	078SB-0011M-0001-SO	N	12.5	Hexachlorocyclopentadiene	4100 U	340	4100	330	UG/KG
SW8270C/NONE	078SB-0011M-0001-SO	N	12.5	Hexachloroethane	620 UJ	110	620	330	UG/KG
SW8270C/NONE	078SB-0011M-0001-SO	N	12.5	Indeno(1,2,3-c,d)pyrene	1400	41	83	50	UG/KG
SW8270C/NONE	078SB-0011M-0001-SO	N	12.5	Isophorone	620 U	160	620	330	UG/KG
SW8270C/NONE	078SB-0011M-0001-SO	N	12.5	Naphthalene	450	41	83	50	UG/KG
SW8270C/NONE	078SB-0011M-0001-SO	N	12.5	Nitrobenzene	1200 U	27	1200	330	UG/KG
SW8270C/NONE	078SB-0011M-0001-SO	N	12.5	n-Nitrosodi-n-propylamine	620 U	340	620	330	UG/KG
SW8270C/NONE	078SB-0011M-0001-SO	N	12.5	Pentachlorophenol	1900 U	1000	1900	800	UG/KG
SW8270C/NONE	078SB-0011M-0001-SO	N	12.5	Phenanthrene	8400	41	83	50	UG/KG
SW8270C/NONE	078SB-0011M-0001-SO	N	12.5	Phenol	620 U	340	620	330	UG/KG
SW8270C/NONE	078SB-0011M-0001-SO	N	12.5	Pyrene	7700	41	83	50	UG/KG
SW8270C/NONE	078SB-0012M-0001-SO	N	4	2,4,6-Trichlorophenol	610 U	320	610	330	UG/KG

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AUTOMATED DATA REVIEW SUMMARY for 240-22559-1_78_SB

Reporting Anomalies

SDG Name: 240-22559-1_78_SB

Test Leach	FieldSample ID	Type	Dilution	Analyte	Result	DL	RL	Project RL	Units
SW8270C/NONE	078SB-0012M-0001-SO	N	4	2,4-Dichlorophenol	610 U	81	610	330	UG/KG
SW8270C/NONE	078SB-0012M-0001-SO	N	4	2,4-Dimethylphenol	610 U	81	610	330	UG/KG
SW8270C/NONE	078SB-0012M-0001-SO	N	4	2,4-Dinitrophenol	1300 UJ	320	1300	800	UG/KG
SW8270C/NONE	078SB-0012M-0001-SO	N	4	2,4-Dinitrotoluene	810 U	110	810	330	UG/KG
SW8270C/NONE	078SB-0012M-0001-SO	N	4	2,6-Dinitrotoluene	810 U	85	810	330	UG/KG
SW8270C/NONE	078SB-0012M-0001-SO	N	4	2-Methylphenol (o-Cresol)	810 U	320	810	330	UG/KG
SW8270C/NONE	078SB-0012M-0001-SO	N	4	2-Nitroaniline	810 U	37	810	800	UG/KG
SW8270C/NONE	078SB-0012M-0001-SO	N	4	3,3'-Dichlorobenzidine	410 U	73	410	330	UG/KG
SW8270C/NONE	078SB-0012M-0001-SO	N	4	3-Nitroaniline	810 U	65	810	800	UG/KG
SW8270C/NONE	078SB-0012M-0001-SO	N	4	4-Chloro-3-Methylphenol	610 U	85	610	330	UG/KG
SW8270C/NONE	078SB-0012M-0001-SO	N	4	4-Chloroaniline	610 U	69	610	330	UG/KG
SW8270C/NONE	078SB-0012M-0001-SO	N	4	4-Nitroaniline	810 U	110	810	800	UG/KG
SW8270C/NONE	078SB-0012M-0001-SO	N	4	4-Nitrophenol	1300 U	320	1300	800	UG/KG
SW8270C/NONE	078SB-0012M-0001-SO	N	4	Benzoic acid	2700 R	1400	2700	800	UG/KG
SW8270C/NONE	078SB-0012M-0001-SO	N	4	Benzyl alcohol	1300 U	85	1300	330	UG/KG
SW8270C/NONE	078SB-0012M-0001-SO	N	4	bis(2-Chloroethoxy) Methane	410 U	89	410	330	UG/KG
SW8270C/NONE	078SB-0012M-0001-SO	N	4	bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)	410 U	8.1	410	330	UG/KG
SW8270C/NONE	078SB-0012M-0001-SO	N	4	bis(2-Chloroisopropyl) Ether	410 U	39	410	330	UG/KG
SW8270C/NONE	078SB-0012M-0001-SO	N	4	Carbazole	130 J	110	200	50	UG/KG
SW8270C/NONE	078SB-0012M-0001-SO	N	4	Cresols, m & p	1600 U	81	1600	300	UG/KG
SW8270C/NONE	078SB-0012M-0001-SO	N	4	Hexachlorocyclopentadiene	1300 U	110	1300	330	UG/KG
SW8270C/NONE	078SB-0012M-0001-SO	N	4	Nitrobenzene	410 U	8.9	410	330	UG/KG
SW8270C/NONE	078SB-0013M-0001-SO	N	1	Cresols, m & p	400 U	20	400	300	UG/KG
SW8270C/NONE	078SB-0015M-0001-SO	N	1	Cresols, m & p	400 U	20	400	300	UG/KG
SW8270C/NONE	078SB-0016M-0001-SO	N	1	Cresols, m & p	400 U	20	400	300	UG/KG
SW8270C/NONE	078SB-0017M-0001-SO	N	1	Cresols, m & p	400 U	20	400	300	UG/KG
SW8270C/NONE	078SB-0018M-0001-SO	FD	1	Benzyl alcohol	340 U	21	340	330	UG/KG
SW8270C/NONE	078SB-0018M-0001-SO	FD	1	Carbazole	51 U	27	51	50	UG/KG
SW8270C/NONE	078SB-0018M-0001-SO	FD	1	Cresols, m & p	410 U	20	410	300	UG/KG

Reporting Anomalies are cases where the reported RL exceeds that specified in the governing project document.

AUTOMATED DATA REVIEW SUMMARY for 240-22559-1_78_SB

Reporting Anomalies

SDG Name: 240-22559-1_78_SB

Test Leach	FieldSample ID	Type	Dilution	Analyte	Result	DL	RL	Project RL	Units
SW8270C/NONE	078SB-0018M-0001-SO	FD	1	Hexachlorocyclopentadiene	340 U	27	340	330	UG/KG
SW8270C/NONE	078SB-0020M-0001-SO	N	1	Cresols, m & p	400 U	20	400	300	UG/KG
SW8270C/NONE	078SB-0021M-0001-SO	N	1	Carbazole	51 U	27	51	50	UG/KG
SW8270C/NONE	078SB-0021M-0001-SO	N	1	Cresols, m & p	400 U	20	400	300	UG/KG
SW8270C/NONE	078SB-0023M-0001-SO	N	10	1,2,4-Trichlorobenzene	510 U	270	510	330	UG/KG
SW8270C/NONE	078SB-0023M-0001-SO	N	10	1,2-Dichlorobenzene	510 U	99	510	330	UG/KG
SW8270C/NONE	078SB-0023M-0001-SO	N	10	1,3-Dichlorobenzene	510 U	110	510	330	UG/KG
SW8270C/NONE	078SB-0023M-0001-SO	N	10	1,4-Dichlorobenzene	510 U	200	510	330	UG/KG
SW8270C/NONE	078SB-0023M-0001-SO	N	10	2,4,5-Trichlorophenol	1500 U	250	1500	800	UG/KG
SW8270C/NONE	078SB-0023M-0001-SO	N	10	2,4,6-Trichlorophenol	1500 U	810	1500	330	UG/KG
SW8270C/NONE	078SB-0023M-0001-SO	N	10	2,4-Dichlorophenol	1500 U	200	1500	330	UG/KG
SW8270C/NONE	078SB-0023M-0001-SO	N	10	2,4-Dimethylphenol	1500 U	200	1500	330	UG/KG
SW8270C/NONE	078SB-0023M-0001-SO	N	10	2,4-Dinitrophenol	3400 UJ	810	3400	800	UG/KG
SW8270C/NONE	078SB-0023M-0001-SO	N	10	2,4-Dinitrotoluene	2000 U	270	2000	330	UG/KG
SW8270C/NONE	078SB-0023M-0001-SO	N	10	2,6-Dinitrotoluene	2000 U	210	2000	330	UG/KG
SW8270C/NONE	078SB-0023M-0001-SO	N	10	2-Chloronaphthalene	510 U	34	510	330	UG/KG
SW8270C/NONE	078SB-0023M-0001-SO	N	10	2-Chlorophenol	510 U	270	510	330	UG/KG
SW8270C/NONE	078SB-0023M-0001-SO	N	10	2-Methylphenol (o-Cresol)	2000 U	810	2000	330	UG/KG
SW8270C/NONE	078SB-0023M-0001-SO	N	10	2-Nitroaniline	2000 U	93	2000	800	UG/KG
SW8270C/NONE	078SB-0023M-0001-SO	N	10	2-Nitrophenol	510 U	270	510	330	UG/KG
SW8270C/NONE	078SB-0023M-0001-SO	N	10	3,3'-Dichlorobenzidine	1000 U	180	1000	330	UG/KG
SW8270C/NONE	078SB-0023M-0001-SO	N	10	3-Nitroaniline	2000 U	160	2000	800	UG/KG
SW8270C/NONE	078SB-0023M-0001-SO	N	10	4,6-Dinitro-2-Methylphenol	1500 UJ	810	1500	800	UG/KG
SW8270C/NONE	078SB-0023M-0001-SO	N	10	4-Bromophenyl phenyl ether	510 U	130	510	330	UG/KG
SW8270C/NONE	078SB-0023M-0001-SO	N	10	4-Chloro-3-Methylphenol	1500 U	210	1500	330	UG/KG
SW8270C/NONE	078SB-0023M-0001-SO	N	10	4-Chloroaniline	1500 U	170	1500	330	UG/KG
SW8270C/NONE	078SB-0023M-0001-SO	N	10	4-Chlorophenyl Phenyl Ether	510 U	130	510	330	UG/KG
SW8270C/NONE	078SB-0023M-0001-SO	N	10	4-Nitroaniline	2000 U	260	2000	800	UG/KG
SW8270C/NONE	078SB-0023M-0001-SO	N	10	4-Nitrophenol	3400 U	810	3400	800	UG/KG

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AUTOMATED DATA REVIEW SUMMARY for 240-22559-1_78_SB

Reporting Anomalies

SDG Name: 240-22559-1_78_SB

Test Leach	FieldSample ID	Type	Dilution	Analyte	Result	DL	RL	Project RL	Units
SW8270C/NONE	078SB-0023M-0001-SO	N	10	Acenaphthene	68 U	34	68	50	UG/KG
SW8270C/NONE	078SB-0023M-0001-SO	N	10	Acenaphthylene	68 U	34	68	50	UG/KG
SW8270C/NONE	078SB-0023M-0001-SO	N	10	Anthracene	68 U	34	68	50	UG/KG
SW8270C/NONE	078SB-0023M-0001-SO	N	10	Benzo(a)anthracene	68 U	34	68	50	UG/KG
SW8270C/NONE	078SB-0023M-0001-SO	N	10	Benzo(a)pyrene	68 U	34	68	50	UG/KG
SW8270C/NONE	078SB-0023M-0001-SO	N	10	Benzo(b)fluoranthene	68 U	34	68	50	UG/KG
SW8270C/NONE	078SB-0023M-0001-SO	N	10	Benzo(g,h,i)perylene	68 U	34	68	50	UG/KG
SW8270C/NONE	078SB-0023M-0001-SO	N	10	Benzo(k)fluoranthene	68 U	34	68	50	UG/KG
SW8270C/NONE	078SB-0023M-0001-SO	N	10	Benzoic acid	6700 R	3400	6700	800	UG/KG
SW8270C/NONE	078SB-0023M-0001-SO	N	10	Benzyl alcohol	3400 U	210	3400	330	UG/KG
SW8270C/NONE	078SB-0023M-0001-SO	N	10	Benzyl butyl phthalate	510 U	100	510	330	UG/KG
SW8270C/NONE	078SB-0023M-0001-SO	N	10	bis(2-Chloroethoxy) Methane	1000 U	220	1000	330	UG/KG
SW8270C/NONE	078SB-0023M-0001-SO	N	10	bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)	1000 U	20	1000	330	UG/KG
SW8270C/NONE	078SB-0023M-0001-SO	N	10	bis(2-Chloroisopropyl) Ether	1000 U	97	1000	330	UG/KG
SW8270C/NONE	078SB-0023M-0001-SO	N	10	Carbazole	510 U	270	510	50	UG/KG
SW8270C/NONE	078SB-0023M-0001-SO	N	10	Chrysene	68 U	11	68	50	UG/KG
SW8270C/NONE	078SB-0023M-0001-SO	N	10	Cresols, m & p	4100 U	200	4100	300	UG/KG
SW8270C/NONE	078SB-0023M-0001-SO	N	10	Dibenz(a,h)anthracene	68 U	34	68	50	UG/KG
SW8270C/NONE	078SB-0023M-0001-SO	N	10	Dibenzofuran	510 U	34	510	330	UG/KG
SW8270C/NONE	078SB-0023M-0001-SO	N	10	Diethyl Phthalate	510 U	160	510	330	UG/KG
SW8270C/NONE	078SB-0023M-0001-SO	N	10	Dimethyl Phthalate	510 U	170	510	330	UG/KG
SW8270C/NONE	078SB-0023M-0001-SO	N	10	Di-n-Butyl Phthalate	510 U	150	510	330	UG/KG
SW8270C/NONE	078SB-0023M-0001-SO	N	10	Di-n-Octylphthalate	510 U	270	510	330	UG/KG
SW8270C/NONE	078SB-0023M-0001-SO	N	10	Fluoranthene	68 U	34	68	50	UG/KG
SW8270C/NONE	078SB-0023M-0001-SO	N	10	Fluorene	68 U	34	68	50	UG/KG
SW8270C/NONE	078SB-0023M-0001-SO	N	10	Hexachlorobutadiene	510 U	270	510	330	UG/KG
SW8270C/NONE	078SB-0023M-0001-SO	N	10	Hexachlorocyclopentadiene	3400 U	270	3400	330	UG/KG
SW8270C/NONE	078SB-0023M-0001-SO	N	10	Hexachloroethane	510 U	92	510	330	UG/KG
SW8270C/NONE	078SB-0023M-0001-SO	N	10	Indeno(1,2,3-c,d)pyrene	68 U	34	68	50	UG/KG

Reporting Anomalies are cases where the reported RL exceeds that specified in the governing project document.

AUTOMATED DATA REVIEW SUMMARY for 240-22559-1_78_SB

Reporting Anomalies

SDG Name: 240-22559-1_78_SB

Test Leach	FieldSample ID	Type	Dilution	Analyte	Result	DL	RL	Project RL	Units
SW8270C/NONE	078SB-0023M-0001-SO	N	10	Isophorone	510 U	130	510	330	UG/KG
SW8270C/NONE	078SB-0023M-0001-SO	N	10	Naphthalene	68 U	34	68	50	UG/KG
SW8270C/NONE	078SB-0023M-0001-SO	N	10	Nitrobenzene	1000 U	22	1000	330	UG/KG
SW8270C/NONE	078SB-0023M-0001-SO	N	10	n-Nitrosodi-n-propylamine	510 U	270	510	330	UG/KG
SW8270C/NONE	078SB-0023M-0001-SO	N	10	Pentachlorophenol	1500 U	810	1500	800	UG/KG
SW8270C/NONE	078SB-0023M-0001-SO	N	10	Phenanthrene	68 U	34	68	50	UG/KG
SW8270C/NONE	078SB-0023M-0001-SO	N	10	Phenol	510 U	270	510	330	UG/KG
SW8270C/NONE	078SB-0023M-0001-SO	N	10	Pyrene	68 U	34	68	50	UG/KG
SW8270C/NONE	078SB-0024M-0001-SO	N	1	Cresols, m & p	400 U	20	400	300	UG/KG
SW8270C/NONE	078SB-0025M-0001-SO	N	5	2,4,6-Trichlorophenol	750 U	400	750	330	UG/KG
SW8270C/NONE	078SB-0025M-0001-SO	N	5	2,4-Dichlorophenol	750 U	100	750	330	UG/KG
SW8270C/NONE	078SB-0025M-0001-SO	N	5	2,4-Dimethylphenol	750 U	100	750	330	UG/KG
SW8270C/NONE	078SB-0025M-0001-SO	N	5	2,4-Dinitrophenol	1700 UJ	400	1700	800	UG/KG
SW8270C/NONE	078SB-0025M-0001-SO	N	5	2,4-Dinitrotoluene	1000 U	140	1000	330	UG/KG
SW8270C/NONE	078SB-0025M-0001-SO	N	5	2,6-Dinitrotoluene	1000 U	110	1000	330	UG/KG
SW8270C/NONE	078SB-0025M-0001-SO	N	5	2-Methylphenol (o-Cresol)	1000 U	400	1000	330	UG/KG
SW8270C/NONE	078SB-0025M-0001-SO	N	5	2-Nitroaniline	1000 U	46	1000	800	UG/KG
SW8270C/NONE	078SB-0025M-0001-SO	N	5	3,3'-Dichlorobenzidine	500 U	90	500	330	UG/KG
SW8270C/NONE	078SB-0025M-0001-SO	N	5	3-Nitroaniline	1000 U	80	1000	800	UG/KG
SW8270C/NONE	078SB-0025M-0001-SO	N	5	4-Chloro-3-Methylphenol	750 U	110	750	330	UG/KG
SW8270C/NONE	078SB-0025M-0001-SO	N	5	4-Chloroaniline	750 U	85	750	330	UG/KG
SW8270C/NONE	078SB-0025M-0001-SO	N	5	4-Nitroaniline	1000 U	130	1000	800	UG/KG
SW8270C/NONE	078SB-0025M-0001-SO	N	5	4-Nitrophenol	1700 U	400	1700	800	UG/KG
SW8270C/NONE	078SB-0025M-0001-SO	N	5	Benzoic acid	3300 R	1700	3300	800	UG/KG
SW8270C/NONE	078SB-0025M-0001-SO	N	5	Benzyl alcohol	1700 U	110	1700	330	UG/KG
SW8270C/NONE	078SB-0025M-0001-SO	N	5	bis(2-Chloroethoxy) Methane	500 U	110	500	330	UG/KG
SW8270C/NONE	078SB-0025M-0001-SO	N	5	bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)	500 U	10	500	330	UG/KG
SW8270C/NONE	078SB-0025M-0001-SO	N	5	bis(2-Chloroisopropyl) Ether	500 U	48	500	330	UG/KG
SW8270C/NONE	078SB-0025M-0001-SO	N	5	Carbazole	250 U	140	250	50	UG/KG

Reporting Anomalies are cases where the reported RL exceeds that specified in the governing project document.

AUTOMATED DATA REVIEW SUMMARY for 240-22559-1_78_SB

Reporting Anomalies

SDG Name: 240-22559-1_78_SB

Test Leach	FieldSample ID	Type	Dilution	Analyte	Result	DL	RL	Project RL	Units
SW8270C/NONE	078SB-0025M-0001-SO	N	5	Cresols, m & p	2000 U	100	2000	300	UG/KG
SW8270C/NONE	078SB-0025M-0001-SO	N	5	Hexachlorocyclopentadiene	1700 U	140	1700	330	UG/KG
SW8270C/NONE	078SB-0025M-0001-SO	N	5	Nitrobenzene	500 U	11	500	330	UG/KG
SW8270C/NONE	078SB-0026M-0001-SO	FD	5	2,4,6-Trichlorophenol	760 U	410	760	330	UG/KG
SW8270C/NONE	078SB-0026M-0001-SO	FD	5	2,4-Dichlorophenol	760 U	100	760	330	UG/KG
SW8270C/NONE	078SB-0026M-0001-SO	FD	5	2,4-Dimethylphenol	760 U	100	760	330	UG/KG
SW8270C/NONE	078SB-0026M-0001-SO	FD	5	2,4-Dinitrophenol	1700 UJ	410	1700	800	UG/KG
SW8270C/NONE	078SB-0026M-0001-SO	FD	5	2,4-Dinitrotoluene	1000 U	140	1000	330	UG/KG
SW8270C/NONE	078SB-0026M-0001-SO	FD	5	2,6-Dinitrotoluene	1000 U	110	1000	330	UG/KG
SW8270C/NONE	078SB-0026M-0001-SO	FD	5	2-Methylphenol (o-Cresol)	1000 U	410	1000	330	UG/KG
SW8270C/NONE	078SB-0026M-0001-SO	FD	5	2-Nitroaniline	1000 U	46	1000	800	UG/KG
SW8270C/NONE	078SB-0026M-0001-SO	FD	5	3,3'-Dichlorobenzidine	510 U	91	510	330	UG/KG
SW8270C/NONE	078SB-0026M-0001-SO	FD	5	3-Nitroaniline	1000 U	81	1000	800	UG/KG
SW8270C/NONE	078SB-0026M-0001-SO	FD	5	4-Chloro-3-Methylphenol	760 U	110	760	330	UG/KG
SW8270C/NONE	078SB-0026M-0001-SO	FD	5	4-Chloroaniline	760 U	86	760	330	UG/KG
SW8270C/NONE	078SB-0026M-0001-SO	FD	5	4-Nitroaniline	1000 U	130	1000	800	UG/KG
SW8270C/NONE	078SB-0026M-0001-SO	FD	5	4-Nitrophenol	1700 U	410	1700	800	UG/KG
SW8270C/NONE	078SB-0026M-0001-SO	FD	5	Benzoic acid	3300 R	1700	3300	800	UG/KG
SW8270C/NONE	078SB-0026M-0001-SO	FD	5	Benzyl alcohol	1700 U	110	1700	330	UG/KG
SW8270C/NONE	078SB-0026M-0001-SO	FD	5	bis(2-Chloroethoxy) Methane	510 U	110	510	330	UG/KG
SW8270C/NONE	078SB-0026M-0001-SO	FD	5	bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)	510 U	10	510	330	UG/KG
SW8270C/NONE	078SB-0026M-0001-SO	FD	5	bis(2-Chloroisopropyl) Ether	510 U	48	510	330	UG/KG
SW8270C/NONE	078SB-0026M-0001-SO	FD	5	Carbazole	250 U	140	250	50	UG/KG
SW8270C/NONE	078SB-0026M-0001-SO	FD	5	Cresols, m & p	2000 U	100	2000	300	UG/KG
SW8270C/NONE	078SB-0026M-0001-SO	FD	5	Hexachlorocyclopentadiene	1700 U	140	1700	330	UG/KG
SW8270C/NONE	078SB-0026M-0001-SO	FD	5	Nitrobenzene	510 U	11	510	330	UG/KG
SW8270C/NONE	078SB-0028M-0001-SO	N	1	Cresols, m & p	400 U	20	400	300	UG/KG
SW8270C/NONE	078SB-0030M-0001-SO	N	1	Cresols, m & p	400 U	20	400	300	UG/KG
SW8270C/NONE	078SB-0031M-0001-SO	N	1	Cresols, m & p	400 U	20	400	300	UG/KG

Reporting Anomalies are cases where the reported RL exceeds that specified in the governing project document.

AUTOMATED DATA REVIEW SUMMARY for 240-22559-1_78_SB

Reporting Anomalies

SDG Name: 240-22559-1_78_SB

Test Leach	FieldSample ID	Type	Dilution	Analyte	Result	DL	RL	Project RL	Units
SW8270C/NONE	078SB-0032M-0001-SO	N	1	Cresols, m & p	400 U	20	400	300	UG/KG
SW8270C/NONE	078SB-0033M-0001-SO	N	1	Benzyl alcohol	360 U	23	360	330	UG/KG
SW8270C/NONE	078SB-0033M-0001-SO	N	1	Carbazole	55 U	29	55	50	UG/KG
SW8270C/NONE	078SB-0033M-0001-SO	N	1	Cresols, m & p	440 U	22	440	300	UG/KG
SW8270C/NONE	078SB-0033M-0001-SO	N	1	Hexachlorocyclopentadiene	360 U	29	360	330	UG/KG
SW8270C/NONE	078SS-0002M-0001-SO	N	1	Cresols, m & p	400 U	20	400	300	UG/KG
SW8270C/NONE	078SS-0003M-0001-SO	N	1	Cresols, m & p	400 U	20	400	300	UG/KG
SW8270C/NONE	078SS-0210M-0001-SO	N	1	Cresols, m & p	390 U	20	390	300	UG/KG

Reporting Anomalies are cases where the reported RL exceeds that specified in the governing project document.

AUTOMATED DATA REVIEW SUMMARY for 240-22559-1_78_SB

Worksheet

SDG Name: 240-22559-1_78_SB

Method: E353.2				
Review Questions	Yes	No	NA	Comment
Did Chain-of-Custody information agree with laboratory report and EDD for requested field samples and tests?	•			
Were samples preserved properly and received in good condition?	•			
Were holding times met?	•			
Were sample receipt temperatures met?	•			
Were QAPP specified RLs achieved?	•			
Were all QAPP specified target analytes reported?	•			
Was the initial calibration curve within QAPP acceptance limits?	•			
Were the ICV/CCVs analyzed (frequency) as required in the QAPP?	•			
Were ICV/CCV results within QAPP acceptance limits?	•			
Were the ICB/CCBs analyzed (frequency) as required in the QAPP?	•			
Was a method blank prepared and analyzed with each batch?	•			
Were target analytes detected in the ICB/CCB/method blank?		•		
Was a field blank collected and analyzed?			•	
Were target analytes reported in the field blank analyses above the MDL?			•	
If a field duplicate was analyzed, were the RPDs within QAPP acceptance limits?			•	See FD worksheet
Was a LCS prepared and analyzed with each batch?	•			
Were the LCS recoveries within QAPP acceptance limits?	•			
Was a duplicate sample prepared and analyzed with each batch?	•			
Was the duplicate RPD within QAPP acceptance limits?	•			
Was a MS/MSD pair prepared with each batch?	•			
Is the MS/MSD parent sample the one designated by the sampling team?	•			
Were the MS/MSD recoveries and RPDs within QAPP acceptance limits?	•			
Were sample concentrations within calibration range?	•			
Have all Laboratory Case Narrative comments/findings been addressed in the data review process?	•			All MRLs in limits
Are all samples associated with QC non-compliances flagged appropriately?	•			
Are the Qualified, Detected, and Rejected tables of the ADR report in agreement?	•			

AUTOMATED DATA REVIEW SUMMARY for 240-22559-1_78_SB

Method: SW6020

Review Questions	Yes	No	NA	Comment
Did Chain-of-Custody information agree with laboratory report and EDD for requested field samples and tests?	•			
Were samples preserved properly and received in good condition?	•			
Were holding times met?	•			
Were sample receipt temperatures met?	•			
Were QAPP specified RLs achieved?	•			
Were all QAPP specified target analytes reported?	•			
Was the initial calibration curve within QAPP acceptance limits?	•			
Were the ICV/CCVs analyzed (frequency) as required in the QAPP?	•			
Were ICV/CCV results within QAPP acceptance limits?	•			
Were the ICB/CCBs analyzed (frequency) as required in the QAPP?	•			
Was a method blank prepared and analyzed with each batch?	•			
Were target analytes detected in the ICB/CCB/method blank?	•			Mn at 0.446 ug/L. No qualifications required
Was a field blank collected and analyzed?		•		
Were target analytes reported in the field blank analyses above the MDL?	•			Ca at an AL of 1.70 mg/kg. No samples qualified
Was an Interference Check Standard (ICS) run at the beginning and end of every run?	•			
Was the ICS recovery within QAPP acceptance limits?		•		
If a field duplicate was analyzed, were the RPDs within criteria?		•		See FD worksheet
Was a LCS prepared and analyzed with each batch?	•			
Were the LCS recoveries within QAPP acceptance limits?	•			
Was a MS/MSD pair prepared with each batch?	•			
Is the MS/MSD parent sample the one designated by the sampling team?	•			#6 and #13
Were the MS/MSD within QAPP acceptance limits?		•		Sb< for #6 and #13 and Se low #6
Was a serial dilution prepared and analyzed with each batch?	•			
Was the serial dilution within QAPP acceptance limits?		•		Zn > criteria samples #6 and #13
Were sample concentrations within calibration range?	•			
Have all Laboratory Case Narrative comments/findings been addressed in the data review process?	•			MRL Post Digestion Spike low Al and high Copper
Are all samples associated with QC non-compliances flagged appropriately?	•			
Are the Qualified, Detected, and Rejected tables of the ADR report in agreement?	•			MRL PDS low for Cu high for Al

AUTOMATED DATA REVIEW SUMMARY for 240-22559-1_78_SB

Method: SW7471A				
Review Questions	Yes	No	NA	Comment
Did Chain-of-Custody information agree with laboratory report and EDD for requested field samples and tests?	•			
Were samples preserved properly and received in good condition?	•			
Were holding times met?	•			
Were sample receipt temperatures met?	•			
Were QAPP specified RLs achieved?	•			
Were all QAPP specified target analytes reported?		•		Select samples below QAPP RL but below FWCUG
Was the initial calibration curve within QAPP acceptance limits?	•			
Were the ICV/CCVs analyzed (frequency) as required in the QAPP?	•			
Were ICV/CCV results within QAPP acceptance limits?	•			
Were the ICB/CCBs analyzed (frequency) as required in the QAPP?	•			
Was a method blank prepared and analyzed with each batch?	•			
Were target analytes detected in the ICB/CCB/method blank?	•			Hg at 0.0148 samples qualified
Was a field blank collected and analyzed?		•		
Were target analytes reported in the field blank analyses above the MDL?			•	
Was the ICS recovery within QAPP acceptance limits?			•	
If a field duplicate was analyzed, were the RPDs within criteria?			•	See FD worksheet
Was a LCS prepared and analyzed with each batch?	•			
Were the LCS recoveries within QAPP acceptance limits?	•			
Was a MS/MSD pair prepared with each batch?	•			
Is the MS/MSD parent sample the one designated by the sampling team?	•			
Were the MS/MSD within QAPP acceptance limits?	•			
Were sample concentrations within calibration range?	•			
Have all Laboratory Case Narrative comments/findings been addressed in the data review process?	•			MRL in limits and no dilutions
Are all samples associated with QC non-compliances flagged appropriately?	•			
Are the Qualified, Detected, and Rejected tables of the ADR report in agreement?	•			
Method: SW8081				
Review Questions	Yes	No	NA	Comment
Did Chain-of-Custody information agree with laboratory report?	•			
Were samples preserved properly and received in good condition?	•			

AUTOMATED DATA REVIEW SUMMARY for 240-22559-1_78_SB

Method: SW8081

Review Questions	Yes	No	NA	Comment
Were sample receipt temperatures met?	•			
Were holding times for prep and analysis met?	•			
Does the initial calibration curve consist of 5 concentration levels, with the low standard near but > MDL?	•			
Is the ICAL %RSD within acceptance limits (%D =20%) on both columns?	•			
Was a second source verification analyzed after the ICAL and all analytes within criteria (%D =20%)?	•			
Was a CCV run at the beginning of the analytical sequence and every 12 hours?	•			
Was the CCV a mid-level standard from the initial calibration curve?	•			
Was the CCV %D within criteria (%D =20%)?		•		4,4 DDE (primary) and endosulfan II (confirmation) >%D
Was a method blank prepared and analyzed with each batch?	•			
Were target analytes detected in the method blank above the MDL?		•		
Was a field blank (equipment or trip) collected and analyzed?			•	
Were target analytes reported in the field blank analyses above the MDL?			•	
Were surrogate recoveries within QAPP acceptance limits?	•			
Was an LCS/LCSD pair prepared and analyzed with each batch? (if applicable)	•			LCS only
Were the LCS recoveries within QAPP acceptance limits?	•			
Were the LCS/LCSD RPDs within QAPP acceptance limits? (if applicable)			•	
If a field duplicate was analyzed, were the RPDs within QAPP acceptance limits (RPD = 30%) ?			•	See FD worksheet
Were the Breakdown products within QAPP acceptance limits?	•			
Is the MS/MSD parent sample the one designated by the sampling team?	•			
Were MS/MSD recoveries and RPD within QAPP acceptance limits?	•			
Were all QAPP-specified target analytes reported?	•			
Were reported sample concentrations within calibration range?	•			#7 2C dilution. MRL increased. For all samples the LOD only is < QAPP RLs
Were RPDs between primary and confirmation columns < 40%?	•			
Are all samples associated with QC non-compliances flagged appropriately?	•			
Are the Qualified, Detected, and Rejected tables of the ADR report in agreement?	•			
Have all Laboratory Case Narrative comments/findings been addressed in the data review process?	•			MRL > for 4,4 DDD, B-BHC, and endosulfan. All were ND. No qualifications.
Were sample preparation sheets present and filled out appropriately?	•			

AUTOMATED DATA REVIEW SUMMARY for 240-22559-1_78_SB

Method: SW8081

Review Questions	Yes	No	NA	Comment
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Were instrument run logs present and filled out appropriately?	•			
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Method: SW8082

Review Questions	Yes	No	NA	Comment
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Did Chain-of-Custody information agree with laboratory report?	•			
Were samples preserved properly and received in good condition?	•			
Were sample receipt temperatures met?	•			
Were holding times for prep and analysis met?		•		#3 Analysis HT> all NDs qualified as UJ
Does the initial calibration curve consist of 5 concentration levels, with the low standard near but > MDL?	•			
Is the ICAL %RSD within acceptance limits (%D =20%) on both columns?	•			
Was a second source verification analyzed after the ICAL and all analytes within criteria (%D =20%)?	•			AR-1221 average %D>criteria.
Was a CCV run at the beginning of the analytical sequence and every 12 hours?	•			
Was the CCV a mid-level standard from the initial calibration curve?	•			
Was the CCV %D within criteria (%D =20%)?		•		CCV associated with #3 %D>
Was a method blank prepared and analyzed with each batch?	•			
Were target analytes detected in the method blank above the MDL?	•			
Was a field blank (equipment or trip) collected and analyzed?	•			
Were target analytes reported in the field blank analyses above the MDL?	•			
Were surrogate recoveries within QAPP acceptance limits?		•		#11> and #15< QAPP criteria. #3 re-extracted out of HT
Was an LCS/LCSD pair prepared and analyzed with each batch? (if applicable)	•			
Were the LCS recoveries within QAPP acceptance limits?	•			
Were the LCS/LCSD RPDs within QAPP acceptance limits? (if applicable)	•			
If a field duplicate was analyzed, were the RPDs within QAPP acceptance limits (RPD = 30%) ?			•	See FD worksheet
Were the Breakdown products within QAPP acceptance limits?			•	
Is the MS/MSD parent sample the one designated by the sampling team?	•			
Were MS/MSD recoveries and RPD within QAPP acceptance limits?	•			#3 and #6
Were all QAPP-specified target analytes reported?	•			

AUTOMATED DATA REVIEW SUMMARY for 240-22559-1_78_SB

Method: SW8082				
Review Questions	Yes	No	NA	Comment
Were reported sample concentrations within calibration range?	•			
Were RPDs between primary and confirmation columns < 40%?	•			
Are all samples associated with QC non-compliances flagged appropriately?	•			
Are the Qualified, Detected, and Rejected tables of the ADR report in agreement?	•			
Have all Laboratory Case Narrative comments/findings been addressed in the data review process?	•			MRLs exceed QAPP RLs, but MRLs are less than FWCUG
Were sample prepration sheets present and filled out appropriately?	•			MRL> for 1016 #1-#6, #17-#19, #22-#25. No qualifications
Were instrument run logs present and filled out appropriately?	•			
Method: SW8260B				
Review Questions	Yes	No	NA	Comment
Did Chain-of-Custody information agree with laboratory report and EDD for requested field samples and tests?	•			
Were samples preserved properly and received in good condition?	•			
Were holding times met?	•			
Were sample reciept temperatures met?	•			
Were QAPP specified PQLs achieved?		•		VOC MRLs>QAPP MRLs but less than action limits.
Were all QAPP-specified target analytes reported?	•			
Was the GC/MS system properly tuned based on method criteria?	•			
Was the criteria met during each 12 hour shift (prior to ICAL and Cal Ver.)?	•			
Does the initial calibration curve consist of 5 concentration levels, with the low standard near but > MDL?	•			
Did the Calibration Check Compounds (CCCs) have a relative standard deviation within QAPP acceptance limits?	•			
Were the average response factors (RFs) for the System Performance Check Compounds (SPCCs) within QAPP acceptance limits?	•			
Were all other target analytes within criteria? OR Was the average across all target analytes within criteria? Was a different calibration option used?	•			
If a linear regression curve was used, was the correlation coefficient within criteria?	•			
Was a second source verification analyzed after the ICAL and all analytes within criteria?	•			
Was a CCV run at the beginning of the analytical sequence and every 12 hours?	•			
Was the CCV a mid-level standard from the initial calibration curve?	•			

AUTOMATED DATA REVIEW SUMMARY for 240-22559-1_78_SB

Method: SW8260B

Review Questions	Yes	No	NA	Comment
Did the CCCs have a %Difference within QAPP acceptance limits?	•			
Were the average RFs for the SPCCs within QAPP acceptance limits?	•			
Was the average %D (difference or drift) for all target analytes within QAPP acceptance limits?	•			
Were the internal standards added to every standard, blank, matrix spike, matrix spike duplicate, and sample?	•			
Were the retention times for all IS compounds within QAPP acceptance limits?	•			
Are the area counts of all IS compounds within QAPP acceptance limits?	•			
Was a method blank prepared and analyzed with each batch?	•			
Were target analytes detected in the method blank above the MDL?		•		
Was a field blank (equipment or trip) collected and analyzed at the required frequency?	•			
Were target analytes reported in the field blank analyses above the MDL?	•			trip blank acetone 8.6 ppb and MeCl 0.48 ppb . Method blank used to evaluate the soil matrix for MeCl and Acetone
If a field duplicate was analyzed, were the RPDs within QAPP acceptance limits?	•			
Was an LCS/LCSD pair prepared and analyzed with each batch?	•			
Were the LCS/LCSD recoveries within QAPP acceptance limits?	•			LCS only
Were the LCS/LCSD RPDs within QAPP acceptance limits?			•	
Was the duplicate RPD within QAPP acceptance limits?			•	See FD worksheet
Are all samples associated with QC non-compliances flagged appropriately?	•			
Are the Qualified, Detected, and Rejected tables of the ADR report in agreement?	•			
Was a MS/MSD pair prepared with each batch?	•			
Is the MS/MSD parent sample the one designated by the sampling team?		•		Only site specific MS reported
Were MS/MSD recoveries and RPD within QAPP acceptance limits?	•			Samples -13, -6
Were surrogate recoveries within QAPP acceptance limits?		•		
Were reported sample concentrations within calibration range?	•			
Have all Laboratory Case Narrative comments/findings been addressed in the data review process?	•			Samples -8, -10, -13, -2, and -3 re-extracted with similar results. Sample -18 o re-exacted but original results reported. Select samples have acetone MRL check >130\$ Other VOCs >130% MRL check but ND .
Were instrument run logs present and filled out appropriately?	•			
Were sample prepration sheets present and filled out appropriately?	•			

AUTOMATED DATA REVIEW SUMMARY for 240-22559-1_78_SB

Method: SW8270C

Review Questions	Yes	No	NA	Comment
Did Chain-of-Custody information agree with laboratory report and EDD for requested field samples and tests?	•			
Were samples preserved properly and received in good condition?	•			
Were holding times met?	•			
Were sample receipt temperatures met?	•			
Were QAPP specified PQLs achieved?	•			
Were all QAPP-specified target analytes reported?	•			
Was the GC/MS system properly tuned based on method criteria?	•			
Was the criteria met during each 12 hour shift (prior to ICAL and Cal Ver.)?	•			
Does the initial calibration curve consist of 5 concentration levels, with the low standard near but > MDL?	•			
Did the Calibration Check Compounds (CCCs) have a relative standard deviation within QAPP acceptance limits?	•			
Were the average response factors (RFs) for the System Performance Check Compounds (SPCCs) within QAPP acceptance limits?	•			
Were all other target analytes within criteria? OR Was the average across all target analytes within criteria? Was a different calibration option used?	•			
If a linear regression curve was used, was the correlation coefficient within criteria?	•			
Was a second source verification analyzed after the ICAL and all analytes within criteria?	•			
Was a CCV run at the beginning of the analytical sequence and every 12 hours?	•			
Was the CCV a mid-level standard from the initial calibration curve?	•			
Did the CCCs have a %Difference within QAPP acceptance limits?	•			
Were the average RFs for the SPCCs within QAPP acceptance limits?	•			
Was the average %D (difference or drift) for all target analytes within QAPP acceptance limits?	•			
Were the internal standards added to every standard, blank, matrix spike, matrix spike duplicate, and sample?	•			
Were the retention times for all IS compounds within QAPP acceptance limits?	•			
Are the area counts of all IS compounds within QAPP acceptance limits?	•			
Was a method blank prepared and analyzed with each batch?	•			
Were target analytes detected in the method blank above the MDL?		•		
Was a field blank (equipment or trip) collected and analyzed at the required frequency?		•		
Were target analytes reported in the field blank analyses above the MDL?			•	

AUTOMATED DATA REVIEW SUMMARY for 240-22559-1_78_SB

Method: SW8270C				
Review Questions	Yes	No	NA	Comment
If a field duplicate was analyzed, were the RPDs within QAPP acceptance limits?		•		See FD worksheet
Was an LCS/LCSD pair prepared and analyzed with each batch?	•			LCS only
Were the LCS/LCSD recoveries within QAPP acceptance limits?		•		Benzoic acid 0% all NDs rejected
Were the LCS/LCSD RPDs within QAPP acceptance limits?			•	
Was the duplicate RPD within QAPP acceptance limits?			•	
Are all samples associated with QC non-compliances flagged appropriately?	•			
Are the Qualified, Detected, and Rejected tables of the ADR report in agreement?	•			
Was a MS/MSD pair prepared with each batch?	•			
Is the MS/MSD parent sample the one designated by the sampling team?	•			
Were MS/MSD recoveries and RPD within QAPP acceptance limits?		•		Benzoic acid #13 0% R
Were surrogate recoveries within QAPP acceptance limits?	•			one surrogate diluted out, other in limit.s
Were reported sample concentrations within calibration range?	•			
Have all Laboratory Case Narrative comments/findings been addressed in the data review process?	•			sample -11, only one surrogate diluted out due to 12.5X dilution. Samples 22559-11,12,22,23,24, and 22562-8 reequred dilutionsNon-detect results have MRLs > QAPP RLs. The MRL check <70% for 2,4 DNP and 4,6 dinitro 2-methylphenol. and select samples for benzo (g,hi,)perylene and hexaxachloroethane
Were instrument run logs present and filled out appropriately?	•			
Were sample prepration sheets present and filled out appropriately?	•			
Method: SW8330B				
Review Questions	Yes	No	NA	Comment
Did Chain-of-Custody information agree with laboratory report?	•			
Were samples preserved properly and received in good condition?	•			
Were sample reciept temperatures met?	•			
Were holding times for prep and analysis met?	•			
Does the initial calibration curve consist of 5 concentration levels, with the low standard near but > MDL?	•			
Is the ICAL %RSD within acceptance limits (%D =20%) on both columns?	•			
Was a second source verification analyzed after the ICAL and all analytes within criteria (%D =20%)?	•			
Was a CCV run at the beginning of the analytical sequence and every 12 hours?	•			
Was the CCV a mid-level standard from the initial calibration curve?	•			

AUTOMATED DATA REVIEW SUMMARY for 240-22559-1_78_SB

Method: SW8330B				
Review Questions	Yes	No	NA	Comment
Was the CCV %D within criteria (%D =20%)?	•			
Was a method blank prepared and analyzed with each batch?	•			
Were target analytes detected in the method blank above the MDL?		•		No dual column confirmation for tetryl
Was a field blank (equipment or trip) collected and analyzed?		•		
Were target analytes reported in the field blank analyses above the MDL?			•	
Were surrogate recoveries within QAPP acceptance limits?	•			
Was an LCS/LCSD pair prepared and analyzed with each batch? (if applicable)	•			No LCSD required/prepared
Were the LCS recoveries within QAPP acceptance limits?	•			
Were the LCS/LCSD RPDs within QAPP acceptance limits? (if applicable)			•	
If a field duplicate was analyzed, were the RPDs within QAPP acceptance limits (RPD = 30%) ?			•	See FD worksheet
Is the MS/MSD parent sample the one designated by the sampling team?	•			
Were MS/MSD recoveries and RPD within QAPP acceptance limits?	•			
Were all QAPP-specified target analytes reported?	•			
Were reported sample concentrations within calibration range?	•			
Were RPDs between primary and confirmation columns < 40%?	•			
Did PDA spectra for reported compounds match associated standard spectra?			•	All NDs
Are all samples associated with QC non-compliances flagged appropriately?	•			
Are the Qualified, Detected, and Rejected tables of the ADR report in agreement?	•			
Have all Laboratory Case Narrative comments/findings been addressed in the data review process?	•			For most samples only Nitroguanidine reported. All MRL checks in limits orted
Were sample preparation sheets present and filled out appropriately?	•			
Were instrument run logs present and filled out appropriately?	•			