# Sample Cross Reference

| Date Collected | Field Sample ID | Lab Sample ID | Sample Type | Prep Method | Analytical Method | Review Level |
|---|---|---|---|---|---|---|
| 17-Jun-2014 | SL-568-NBZ-SB-0.0-0.5 | 7502708 | N | 3050B | 6010C | III |
| 17-Jun-2014 | SL-568-NBZ-SB-0.0-0.5 | 7502708 | N | 3050B | 6020A | III |
| 17-Jun-2014 | SL-568-NBZ-SB-0.0-0.5 | 7502708 | N | 3546 | 8015M | III |
| 17-Jun-2014 | SL-568-NBZ-SB-0.0-0.5 | 7502708 | N | 3546 | 8082A | III |
| 17-Jun-2014 | SL-568-NBZ-SB-0.0-0.5 | 7502708 | N | 3546 | 8270D SIM | III |
| 17-Jun-2014 | SL-568-NBZ-SB-0.0-0.5 | 7502708 | N | METHOD | 7471B | III |
| 17-Jun-2014 | SL-567-NBZ-SB-0.0-0.5 | 7502707 | N | 3050B | 6010C | III |
| 17-Jun-2014 | SL-567-NBZ-SB-0.0-0.5 | 7502707 | N | 3050B | 6020A | III |
| 17-Jun-2014 | SL-567-NBZ-SB-0.0-0.5 | 7502707 | N | 3546 | 8015M | III |
| 17-Jun-2014 | SL-567-NBZ-SB-0.0-0.5 | 7502707 | N | 3546 | 8082A | III |
| 17-Jun-2014 | SL-567-NBZ-SB-0.0-0.5 | 7502707 | N | 3546 | 8270D SIM | III |
| 17-Jun-2014 | SL-567-NBZ-SB-0.0-0.5 | 7502707 | N | METHOD | 7471B | III |
| 17-Jun-2014 | SL-567-NBZ-SB-0.0-0.5DUP | P502707D220600A | DUP | 3050B | 6020A | III |
| 17-Jun-2014 | SL-567-NBZ-SB-0.0-0.5DUP | P502707D220600B | DUP | 3050B | 6020A | III |
| 17-Jun-2014 | SL-567-NBZ-SB-0.0-0.5DUP | P502707D222010 | DUP | 3050B | 6010C | III |
| 17-Jun-2014 | SL-567-NBZ-SB-0.0-0.5MSD | P502707M220605A | MSD | 3050B | 6020A | III |
| 17-Jun-2014 | SL-567-NBZ-SB-0.0-0.5MSD | P502707M220605B | MSD | 3050B | 6020A | III |
| 17-Jun-2014 | SL-567-NBZ-SB-0.0-0.5MSD | P502707M222018 | MSD | 3050B | 6010C | III |
| 17-Jun-2014 | SL-567-NBZ-SB-0.0-0.5MSD | P502707M260711 | MSD | 3546 | 8270D SIM | III |
| 17-Jun-2014 | SL-567-NBZ-SB-0.0-0.5MSD | P502707M322134A | MSD | 3546 | 8015M | III |
| 17-Jun-2014 | SL-567-NBZ-SB-0.0-0.5MS | P502707R220603A | MS | 3050B | 6020A | III |
| 17-Jun-2014 | SL-567-NBZ-SB-0.0-0.5MS | P502707R220603B | MS | 3050B | 6020A | III |
| 17-Jun-2014 | SL-567-NBZ-SB-0.0-0.5MS | P502707R222014 | MS | 3050B | 6010C | III |
| 17-Jun-2014 | SL-567-NBZ-SB-0.0-0.5MS | P502707R260638 | MS | 3546 | 8270D SIM | III |
| 17-Jun-2014 | SL-567-NBZ-SB-0.0-0.5MS | P502707R322112A | MS | 3546 | 8015M | III |
| 17-Jun-2014 | SL-572-NBZ-SB-0.0-0.5 | 7502709 | N | 3546 | 8015M | III |

*III = EPA Level 3 Data Review* *N = Normal Sample* *TB = Trip Blank* *MS = Matrix Spike*
*IV = EPA Level 4 Data Validation* *FD = Field Duplicate* *FB = Field Blank* *MSD = Matrix Spike Duplicate*

# Attachment 2
# Overall Data Qualification Summary

# Data Qualifier Summary

**Lab Reporting Batch ID: PH235** **Laboratory: LL**

**EDD Filename: PrepPH235_v1** **eQAPP Name: CDM_SSFL_140617_Lan**

***Method Category:*** **METALS**

***Method:*** **6010C** ***Matrix:*** **SO**

***Sample ID:*** **FDG2-SL-567-NBZ-SB-0.0-0.5** ***Collected:*** **6/17/2014 8:55:00** ***Analysis Type:*** **RES** ***Dilution:*** **1**

| Analyte | Lab Result | Lab Qual | DL | DL Type | RL | RL Type | Units | Data Review Qual | Reason Code |
|---|---|---|---|---|---|---|---|---|---|
| ANTIMONY | 4.07 | U | 0.335 | MDL | 4.07 | PQL | mg/Kg | UJ | Q |
| BERYLLIUM | 0.548 | J | 0.0681 | MDL | 1.02 | PQL | mg/Kg | J | Z |
| BORON | 3.75 | J | 0.854 | MDL | 10.2 | PQL | mg/Kg | J | Z |
| CALCIUM | 5720 | | 3.85 | MDL | 20.3 | PQL | mg/Kg | J | E |
| COBALT | 6.34 | | 0.0976 | MDL | 1.02 | PQL | mg/Kg | J | E |
| MOLYBDENUM | 0.671 | J | 0.173 | MDL | 2.03 | PQL | mg/Kg | U | F |
| POTASSIUM | 3630 | | 13.2 | MDL | 102 | PQL | mg/Kg | J | Q |
| SODIUM | 66.8 | J | 17.0 | MDL | 102 | PQL | mg/Kg | J | Z |
| TIN | 3.48 | J | 0.437 | MDL | 10.2 | PQL | mg/Kg | U | B |
| Zirconium | 2.16 | J | 0.823 | MDL | 5.08 | PQL | mg/Kg | U | F |
| PHOSPHORUS | 409 | | 0.325 | MDL | 10.2 | PQL | mg/Kg | J | E |

***Sample ID:*** **FDG2-SL-568-NBZ-SB-0.0-0.5** ***Collected:*** **6/17/2014 7:55:00** ***Analysis Type:*** **RES** ***Dilution:*** **1**

| Analyte | Lab Result | Lab Qual | DL | DL Type | RL | RL Type | Units | Data Review Qual | Reason Code |
|---|---|---|---|---|---|---|---|---|---|
| ANTIMONY | 4.23 | U | 0.349 | MDL | 4.23 | PQL | mg/Kg | UJ | Q |
| BERYLLIUM | 0.535 | J | 0.0708 | MDL | 1.06 | PQL | mg/Kg | J | Z |
| BORON | 1.86 | J | 0.888 | MDL | 10.6 | PQL | mg/Kg | U | F |
| CALCIUM | 5850 | | 4.01 | MDL | 21.1 | PQL | mg/Kg | J | E |
| COBALT | 5.59 | | 0.101 | MDL | 1.06 | PQL | mg/Kg | J | E |
| MOLYBDENUM | 0.312 | J | 0.180 | MDL | 2.11 | PQL | mg/Kg | U | F |
| PHOSPHORUS | 489 | | 0.338 | MDL | 10.6 | PQL | mg/Kg | J | E |
| POTASSIUM | 4070 | | 13.7 | MDL | 106 | PQL | mg/Kg | J | Q |
| SODIUM | 79.9 | J | 17.7 | MDL | 106 | PQL | mg/Kg | J | Z |
| TIN | 3.52 | J | 0.455 | MDL | 10.6 | PQL | mg/Kg | U | B |
| Zirconium | 1.69 | J | 0.856 | MDL | 5.29 | PQL | mg/Kg | U | F |

***Method Category:*** **METALS**

***Method:*** **6020A** ***Matrix:*** **SO**

***Sample ID:*** **FDG2-SL-567-NBZ-SB-0.0-0.5** ***Collected:*** **6/17/2014 8:55:00** ***Analysis Type:*** **REA** ***Dilution:*** **2**

| Analyte | Lab Result | Lab Qual | DL | DL Type | RL | RL Type | Units | Data Review Qual | Reason Code |
|---|---|---|---|---|---|---|---|---|---|
| SELENIUM | 0.200 | J | 0.102 | MDL | 0.407 | PQL | mg/Kg | J | Z, Q |

* denotes a non-reportable result

**Project Name and Number: 1204-002-001-AL - SSFL Area IV Phase 3**

# Data Qualifier Summary

**Lab Reporting Batch ID: PH235** **Laboratory: LL**

**EDD Filename: PrepPH235_v1** **eQAPP Name: CDM_SSFL_140617_Lan**

**Method Category: METALS**

**Method: 6020A** **Matrix: SO**

**Sample ID: FDG2-SL-567-NBZ-SB-0.0-0.5** **Collected: 6/17/2014 8:55:00** **Analysis Type: RES** **Dilution: 2**

| Analyte | Lab Result | Lab Qual | DL | DL Type | RL | RL Type | Units | Data Review Qual | Reason Code |
|---|---|---|---|---|---|---|---|---|---|
| SILVER | 0.0264 | J | 0.0203 | MDL | 0.203 | PQL | mg/Kg | J | Z, Q, E |
| STRONTIUM | 34.9 | | 0.0581 | MDL | 0.407 | PQL | mg/Kg | J | E, E |
| THALLIUM | 0.284 | | 0.0305 | MDL | 0.203 | PQL | mg/Kg | J | Q, E |

**Sample ID: FDG2-SL-568-NBZ-SB-0.0-0.5** **Collected: 6/17/2014 7:55:00** **Analysis Type: REA** **Dilution: 2**

| Analyte | Lab Result | Lab Qual | DL | DL Type | RL | RL Type | Units | Data Review Qual | Reason Code |
|---|---|---|---|---|---|---|---|---|---|
| SELENIUM | 0.151 | J | 0.106 | MDL | 0.423 | PQL | mg/Kg | J | Z, Q |

**Sample ID: FDG2-SL-568-NBZ-SB-0.0-0.5** **Collected: 6/17/2014 7:55:00** **Analysis Type: RES** **Dilution: 2**

| Analyte | Lab Result | Lab Qual | DL | DL Type | RL | RL Type | Units | Data Review Qual | Reason Code |
|---|---|---|---|---|---|---|---|---|---|
| SILVER | 0.0410 | J | 0.0211 | MDL | 0.211 | PQL | mg/Kg | J | Z, Q, E |
| STRONTIUM | 29.6 | | 0.0605 | MDL | 0.423 | PQL | mg/Kg | J | E, E |
| THALLIUM | 0.273 | | 0.0317 | MDL | 0.211 | PQL | mg/Kg | J | Q, E |

**Method Category: SVOA**

**Method: 8015M** **Matrix: SO**

**Sample ID: FDG2-SL-567-NBZ-SB-0.0-0.5** **Collected: 6/17/2014 8:55:00** **Analysis Type: REA** **Dilution: 1**

| Analyte | Lab Result | Lab Qual | DL | DL Type | RL | RL Type | Units | Data Review Qual | Reason Code |
|---|---|---|---|---|---|---|---|---|---|
| EFH (C21-C30) | 3.1 | J | 2.0 | MDL | 5.1 | PQL | mg/Kg | J | Z |

**Sample ID: FDG2-SL-567-NBZ-SB-0.0-0.5** **Collected: 6/17/2014 8:55:00** **Analysis Type: RES** **Dilution: 1**

| Analyte | Lab Result | Lab Qual | DL | DL Type | RL | RL Type | Units | Data Review Qual | Reason Code |
|---|---|---|---|---|---|---|---|---|---|
| EFH (C15-C20) | 2.4 | J | 2.0 | MDL | 5.1 | PQL | mg/Kg | J | Z |
| EFH (C21-C30) | 16 | | 2.0 | MDL | 5.1 | PQL | mg/Kg | J | Q |
| EFH (C30-C40) | 37 | | 4.1 | MDL | 10 | PQL | mg/Kg | J | Q, Q |

**Sample ID: FDG2-SL-568-NBZ-SB-0.0-0.5** **Collected: 6/17/2014 7:55:00** **Analysis Type: REA** **Dilution: 1**

| Analyte | Lab Result | Lab Qual | DL | DL Type | RL | RL Type | Units | Data Review Qual | Reason Code |
|---|---|---|---|---|---|---|---|---|---|
| EFH (C12-C14) | 5.3 | U | 2.1 | MDL | 5.3 | PQL | mg/Kg | UJ | L |

* denotes a non-reportable result

**Project Name and Number: 1204-002-001-AL - SSFL Area IV Phase 3**

# Data Qualifier Summary

**Lab Reporting Batch ID: PH235** **Laboratory: LL**

**EDD Filename: PrepPH235_v1** **eQAPP Name: CDM_SSFL_140617_Lan**

**Method Category:** SVOA
**Method:** 8015M **Matrix:** SO

*Sample ID:* FDG2-SL-568-NBZ-SB-0.0-0.5 *Collected:* 6/17/2014 7:55:00 *Analysis Type:* REA *Dilution:* 1

| Analyte | Lab Result | Lab Qual | DL | DL Type | RL | RL Type | Units | Data Review Qual | Reason Code |
|---|---|---|---|---|---|---|---|---|---|
| EFH (C15-C20) SG | 5.3 | U | 2.1 | MDL | 5.3 | PQL | mg/Kg | UJ | L |
| EFH (C21-C30) SG | 4.9 | J | 2.1 | MDL | 5.3 | PQL | mg/Kg | J | Z, L |
| EFH (C30-C40) SG | 8.3 | J | 4.2 | MDL | 11 | PQL | mg/Kg | J | Z, L |
| EFH (C8-C11) SG | 5.3 | U | 2.1 | MDL | 5.3 | PQL | mg/Kg | UJ | L |

**Method Category:** SVOA
**Method:** 8082A **Matrix:** SO

*Sample ID:* FDG2-SL-568-NBZ-SB-0.0-0.5 *Collected:* 6/17/2014 7:55:00 *Analysis Type:* RES *Dilution:* 1

| Analyte | Lab Result | Lab Qual | DL | DL Type | RL | RL Type | Units | Data Review Qual | Reason Code |
|---|---|---|---|---|---|---|---|---|---|
| AROCLOR 1254 | 8.0 | J | 4.7 | MDL | 18 | PQL | ug/Kg | J | Z |

**Method Category:** SVOA
**Method:** 8270D SIM **Matrix:** SO

*Sample ID:* FDG2-SL-567-NBZ-SB-0.0-0.5 *Collected:* 6/17/2014 8:55:00 *Analysis Type:* RES-BASE/NEUTRAL *Dilution:* 1

| Analyte | Lab Result | Lab Qual | DL | DL Type | RL | RL Type | Units | Data Review Qual | Reason Code |
|---|---|---|---|---|---|---|---|---|---|
| 1-METHYLNAPHTHALENE | 0.71 | J | 0.68 | MDL | 1.7 | PQL | ug/Kg | J | Z |
| 2-METHYLNAPHTHALENE | 0.69 | J | 0.68 | MDL | 1.7 | PQL | ug/Kg | J | Z |
| BENZO(A)ANTHRACENE | 0.75 | J | 0.68 | MDL | 1.7 | PQL | ug/Kg | J | Z |
| BENZO(A)PYRENE | 0.69 | J | 0.68 | MDL | 1.7 | PQL | ug/Kg | J | Z |
| BIS(2-ETHYLHEXYL)PHTHALATE | 6.4 | J | 6.1 | MDL | 18 | PQL | ug/Kg | J | Z |
| FLUORANTHENE | 1.7 | J | 0.68 | MDL | 1.7 | PQL | ug/Kg | J | Z |
| NAPHTHALENE | 1.0 | J | 0.68 | MDL | 1.7 | PQL | ug/Kg | J | Z |
| PHENANTHRENE | 1.4 | J | 0.68 | MDL | 1.7 | PQL | ug/Kg | J | Z |
| PYRENE | 1.5 | J | 0.68 | MDL | 1.7 | PQL | ug/Kg | J | Z |

*Sample ID:* FDG2-SL-568-NBZ-SB-0.0-0.5 *Collected:* 6/17/2014 7:55:00 *Analysis Type:* RES-BASE/NEUTRAL *Dilution:* 10

| Analyte | Lab Result | Lab Qual | DL | DL Type | RL | RL Type | Units | Data Review Qual | Reason Code |
|---|---|---|---|---|---|---|---|---|---|
| BENZO(B)FLUORANTHENE | 9.8 | J | 7.0 | MDL | 18 | PQL | ug/Kg | J | Z |
| BENZO(K)FLUORANTHENE | 13 | J | 7.0 | MDL | 18 | PQL | ug/Kg | J | Z |

* denotes a non-reportable result

**Project Name and Number: 1204-002-001-AL - SSFL Area IV Phase 3**

# Data Qualifier Summary

**Lab Reporting Batch ID: PH235** **Laboratory: LL**

**EDD Filename: PrepPH235_v1** **eQAPP Name: CDM_SSFL_140617_Lan**

***Method Category:*** **SVOA**

***Method:*** **8270D SIM** ***Matrix:*** **SO**

***Sample ID:*** **FDG2-SL-568-NBZ-SB-0.0-0.5** ***Collected:*** **6/17/2014 7:55:00** ***Analysis Type:*** **RES-BASE/NEUTRAL** ***Dilution:*** **10**

| Analyte | Lab Result | Lab Qual | DL | DL Type | RL | RL Type | Units | Data Review Qual | Reason Code |
|---|---|---|---|---|---|---|---|---|---|
| FLUORANTHENE | 17 | J | 7.0 | MDL | 18 | PQL | ug/Kg | J | Z |
| PYRENE | 16 | J | 7.0 | MDL | 18 | PQL | ug/Kg | J | Z |

* denotes a non-reportable result

**Project Name and Number: 1204-002-001-AL - SSFL Area IV Phase 3**

# Data Qualifier Summary

**Lab Reporting Batch ID: PH235** **Laboratory: LL**

**EDD Filename: PrepPH235_v1** **eQAPP Name: CDM_SSFL_140617_Lan**

## Reason Code Legend

| *Reason Code* | *Description* |
|---|---|
| B | Method Blank Contamination |
| E | Laboratory Duplicate Precision |
| E | Matrix Spike Precision |
| F | Equipment Blank Contamination |
| F | Field Blank Contamination |
| L | Laboratory Control Spike Lower Estimation |
| Q | Laboratory Duplicate Precision |
| Q | Matrix Spike Lower Estimation |
| Q | Matrix Spike Lower Rejection |
| Q | Matrix Spike Precision |
| Q | Matrix Spike Upper Estimation |
| S | Surrogate/Tracer Recovery Lower Estimation |
| S | Surrogate/Tracer Recovery Upper Estimation |
| Z | Reporting Limit Trace Value |

* denotes a non-reportable result

**Project Name and Number: 1204-002-001-AL - SSFL Area IV Phase 3**

# Enclosure I

## Level III ADR Outliers

## (Including Manual Review Outliers)

# Quality Control Outlier Reports

# PH235

# Method Blank Outlier Report

**Lab Reporting Batch ID: PH235** **Laboratory: LL**

**EDD Filename: PH235_v1.** **eQAPP Name: CDM_SSFL_140617_Lan**

***Method:*** **6010C**
***Matrix:*** **SO**

| Method Blank Sample ID | Analysis Date | Analyte | Result | Associated Samples |
|---|---|---|---|---|
| P17537AB221955 | 6/25/2014 7:55:00 PM | CALCIUM<br>PHOSPHORUS<br>TIN | 10.7 mg/Kg<br>1.76 mg/Kg<br>1.49 mg/Kg | FDG2-SL-567-NBZ-SB-0.0-0.5<br>FDG2-SL-568-NBZ-SB-0.0-0.5 |

***The following samples and their listed target analytes were qualified due to contamination reported in this blank***

| Sample ID | Analyte | Reported Result | Modified Final Result |
|---|---|---|---|
| FDG2-SL-567-NBZ-SB-0.0-0.5(RES) | TIN | 3.48 mg/Kg | 3.48U mg/Kg |
| FDG2-SL-568-NBZ-SB-0.0-0.5(RES) | TIN | 3.52 mg/Kg | 3.52U mg/Kg |

***Method:*** **6020A**
***Matrix:*** **SO**

| Method Blank Sample ID | Analysis Date | Analyte | Result | Associated Samples |
|---|---|---|---|---|
| P17537AB220553A | 6/25/2014 5:53:00 AM | STRONTIUM | 0.0581 mg/Kg | FDG2-SL-567-NBZ-SB-0.0-0.5<br>FDG2-SL-568-NBZ-SB-0.0-0.5 |

# Field Blank Outlier Report

**Lab Reporting Batch ID: PH235** **Laboratory: LL**

**EDD Filename: PH235_v1** **eQAPP Name: CDM_SSFL_140617_Lan**

***Method:*** **6010C**
***Matrix:*** **SO**

| Field Blank Sample ID | Collected Date | Analyte | Result | Associated Samples |
|---|---|---|---|---|
| FB-052114(RES) | 5/21/2014 2:00:00 PM | Zirconium | 0.011 mg/L | FDG2-SL-567-NBZ-SB-0.0-0.5<br>FDG2-SL-568-NBZ-SB-0.0-0.5<br>FDG2-SL-572-NBZ-SB-0.0-0.5 |

***The following samples and their listed target analytes were qualified due to contamination reported in this blank***

| Sample ID | Analyte | Reported Result | Modified Final Result |
|---|---|---|---|
| FDG2-SL-567-NBZ-SB-0.0-0.5(RES) | Zirconium | 2.16 mg/Kg | 2.16U mg/Kg |
| FDG2-SL-568-NBZ-SB-0.0-0.5(RES) | Zirconium | 1.69 mg/Kg | 1.69U mg/Kg |

# Equipment Rinsate Blank Outlier Report

**Lab Reporting Batch ID: PH235** **Laboratory: LL**

**EDD Filename: PH235_v1** **eQAPP Name: CDM_SSFL_140617_Lan**

***Method:*** **6010C**
***Matrix:*** **SO**

| Equipment Blank Sample ID | Collected Date | Analyte | Result | Associated Samples |
|---|---|---|---|---|
| EB1-061814(REA2) | 6/18/2014 3:00:00 PM | BORON<br>CADMIUM<br>MANGANESE<br>MOLYBDENUM | 0.0061 mg/L<br>0.00037 mg/L<br>0.00085 mg/L<br>0.01 mg/L | FDG2-SL-567-NBZ-SB-0.0-0.5<br>FDG2-SL-568-NBZ-SB-0.0-0.5<br>FDG2-SL-572-NBZ-SB-0.0-0.5 |

***The following samples and their listed target analytes were qualified due to contamination reported in this blank***

| Sample ID | Analyte | Reported Result | Modified Final Result |
|---|---|---|---|
| FDG2-SL-567-NBZ-SB-0.0-0.5(RES) | MOLYBDENUM | 0.671 mg/Kg | 0.671U mg/Kg |
| FDG2-SL-568-NBZ-SB-0.0-0.5(RES) | BORON | 1.86 mg/Kg | 1.86U mg/Kg |
| FDG2-SL-568-NBZ-SB-0.0-0.5(RES) | MOLYBDENUM | 0.312 mg/Kg | 0.312U mg/Kg |

# Matrix Spike/Matrix Spike Duplicate Outlier Report

**Lab Reporting Batch ID: PH235** **Laboratory: LL**

**EDD Filename: PH235_v1** **eQAPP Name: CDM_SSFL_140617_Lan**

## Method: 8015M
## Matrix: SO

| QC Sample ID (Associated Samples) | Compound | MS %R | MSD %R | %R Limits | RPD (Limits) | Affected Compounds | Flag |
|---|---|---|---|---|---|---|---|
| FDG2-SL-567-NBZ-SB-0.0-0.5MS<br>FDG2-SL-567-NBZ-SB-0.0-0.5MSD<br>(FDG2-SL-567-NBZ-SB-0.0-0.5) | EFH (C21-C30)<br>EFH (C30-C40) | -<br>135 | 153<br>250 | 49.00-123.00<br>49.00-123.00 | -<br>26 (20.00) | EFH (C21-C30)<br>EFH (C30-C40) | J (all detects) |

## Method: 8270D SIM
## Matrix: SO

| QC Sample ID (Associated Samples) | Compound | MS %R | MSD %R | %R Limits | RPD (Limits) | Affected Compounds | Flag |
|---|---|---|---|---|---|---|---|
| FDG2-SL-567-NBZ-SB-0.0-0.5MS<br>FDG2-SL-567-NBZ-SB-0.0-0.5MSD<br>(FDG2-SL-567-NBZ-SB-0.0-0.5) | Di-n-octylphthalate | 172 | 178 | 52.00-162.00 | - | Di-n-octylphthalate | J(all detects) |

## Method: 6010C
## Matrix: SO

| QC Sample ID (Associated Samples) | Compound | MS %R | MSD %R | %R Limits | RPD (Limits) | Affected Compounds | Flag |
|---|---|---|---|---|---|---|---|
| FDG2-SL-567-NBZ-SB-0.0-0.5MS (TOT)<br>FDG2-SL-567-NBZ-SB-0.0-0.5MSD (TOT)<br>(FDG2-SL-567-NBZ-SB-0.0-0.5<br>FDG2-SL-568-NBZ-SB-0.0-0.5) | ALUMINUM<br>MAGNESIUM<br>POTASSIUM<br>TITANIUM | 1388<br>156<br>-<br>321 | 1481<br>162<br>128<br>271 | 75.00-125.00<br>75.00-125.00<br>75.00-125.00<br>75.00-125.00 | -<br>-<br>-<br>- | ALUMINUM<br>MAGNESIUM<br>POTASSIUM<br>TITANIUM | J(all detects)<br>Al, Mg, Ti, No Qual, >4x |
| FDG2-SL-567-NBZ-SB-0.0-0.5MS (TOT)<br>FDG2-SL-567-NBZ-SB-0.0-0.5MSD (TOT)<br>(FDG2-SL-567-NBZ-SB-0.0-0.5<br>FDG2-SL-568-NBZ-SB-0.0-0.5) | CALCIUM<br>IRON<br>MANGANESE | -182<br>-94<br>14 | -374<br>632<br>23 | 75.00-125.00<br>75.00-125.00<br>75.00-125.00 | -<br>-<br>- | CALCIUM<br>IRON<br>MANGANESE | No Qual, >4x |
| FDG2-SL-567-NBZ-SB-0.0-0.5MS (TOT)<br>FDG2-SL-567-NBZ-SB-0.0-0.5MSD (TOT)<br>(FDG2-SL-567-NBZ-SB-0.0-0.5<br>FDG2-SL-568-NBZ-SB-0.0-0.5) | ANTIMONY<br>PHOSPHORUS | 47<br>260 | 43<br>50 | 75.00-125.00<br>75.00-125.00 | -<br>37 (20.00) | ANTIMONY<br>PHOSPHORUS | J(all detects)<br>UJ(all non-detects)<br>P, No Qual %R, >4x |

## Method: 6020A
## Matrix: SO

| QC Sample ID (Associated Samples) | Compound | MS %R | MSD %R | %R Limits | RPD (Limits) | Affected Compounds | Flag |
|---|---|---|---|---|---|---|---|
| FDG2-SL-567-NBZ-SB-0.0-0.5MS (TOT)<br>FDG2-SL-567-NBZ-SB-0.0-0.5MSD (TOT)<br>(FDG2-SL-567-NBZ-SB-0.0-0.5<br>FDG2-SL-568-NBZ-SB-0.0-0.5) | STRONTIUM | 152 | 26 | 75.00-125.00 | 24 (20.00) | STRONTIUM | J(all detects)<br>UJ(all non-detects)<br>No Qual %R, >4x |

**Project Name and Number: 1204-002-001-AL - SSFL Area IV Phase 3**

# Matrix Spike/Matrix Spike Duplicate Outlier Report

**Lab Reporting Batch ID: PH235** **Laboratory: LL**

**EDD Filename: PH235_v1** **eQAPP Name: CDM_SSFL_140617_Lan**

***Method:*** **6020A**
***Matrix:*** **SO**

| QC Sample ID (Associated Samples) | Compound | MS %R | MSD %R | %R Limits | RPD (Limits) | Affected Compounds | Flag |
|---|---|---|---|---|---|---|---|
| **FDG2-SL-567-NBZ-SB-0.0-0.5MS (TOT)**<br>**FDG2-SL-567-NBZ-SB-0.0-0.5MSD (TOT)**<br>(FDG2-SL-567-NBZ-SB-0.0-0.5<br>FDG2-SL-568-NBZ-SB-0.0-0.5) | SILVER<br>THALLIUM | 144<br>158 | -<br>- | 75.00-125.00<br>75.00-125.00 | 21 (20.00)<br>21 (20.00) | SILVER<br>THALLIUM | J(all detects)<br>UJ(all non-detects) |
| **FDG2-SL-567-NBZ-SB-0.0-0.5MS (TOT)**<br>(FDG2-SL-567-NBZ-SB-0.0-0.5<br>FDG2-SL-568-NBZ-SB-0.0-0.5) | SELENIUM | 131 | - | 75.00-125.00 | - | SELENIUM | J(all detects) |

# Lab Duplicate Outlier Report

**Lab Reporting Batch ID: PH235** **Laboratory: LL**

**EDD Filename: PH235_v1** **eQAPP Name: CDM_SSFL_140617_Lan**

***Method: 6010C***
***Matrix: SO***

| QC Sample ID (Associated Sample ID) | Analyte | Sample RPD | eQAPP RPD | Flag |
|---|---|---|---|---|
| FDG2-SL-567-NBZ-SB-0.0-0.5DUP (TOT) (FDG2-SL-567-NBZ-SB-0.0-0.5 FDG2 -SL-568-NBZ-SB-0.0-0.5) | BORON | 46 | 20.00 | J (all detects) |
| | CALCIUM | 49 | 20.00 | UJ (all non-detects) |
| | COBALT | 29 | 20.00 | B, Mo, No Qual, |
| | MOLYBDENUM | 71 | 20.00 | OK by Difference |

***Method: 6020A***
***Matrix: SO***

| QC Sample ID (Associated Sample ID) | Analyte | Sample RPD | eQAPP RPD | Flag |
|---|---|---|---|---|
| FDG2-SL-567-NBZ-SB-0.0-0.5DUP (TOT) (FDG2-SL-567-NBZ-SB-0.0-0.5 FDG2 -SL-568-NBZ-SB-0.0-0.5) | SELENIUM | 23 | 20.00 | J(all detects) |
| | SILVER | 48 | 20.00 | UJ(all non-detects) |
| | STRONTIUM | 40 | 20.00 | Se, Ag, No Qual, |
| | | | | OK by Difference |

# Lab Control Spike/Lab Control Spike Duplicate Outlier Report

**Lab Reporting Batch ID: PH235** **Laboratory: LL**

**EDD Filename: PH235_v1** **eQAPP Name: CDM_SSFL_140617_Lan**

***Method:*** **8015M**

***Matrix:*** **SO**

| QC Sample ID (Associated Samples) | Compound | LCS %R | LCSD %R | %R Limits | RPD (Limits) | Affected Compounds | Flag |
|---|---|---|---|---|---|---|---|
| P41706AQ322335A (FDG2-SL-568-NBZ-SB-0.0-0.5) | EFH (C12-C14) SG | 22 | - | 76.00-115.00 | - | EFH (C12-C14) SG | J (all detects) UJ (all non-detects) |
| | EFH (C15-C20) SG | 21 | - | 78.00-127.00 | - | EFH (C15-C20) SG | |
| | EFH (C21-C30) SG | 21 | - | 77.00-127.00 | - | EFH (C21-C30) SG | |
| | EFH (C30-C40) SG | 15 | - | 44.00-134.00 | - | EFH (C30-C40) SG | |
| | EFH (C8-C11) SG | 21 | - | 60.00-115.00 | - | EFH (C8-C11) SG | |

# Reporting Limit Outliers

**Lab Reporting Batch ID: PH235** **Laboratory: LL**

**EDD Filename: PrepPH235_v1** **eQAPP Name: CDM_SSFL_140617_Lan**

**Method: 6010C**

**Matrix: SO**

| SampleID | Analyte | Lab Qual | Result | Reporting Limit | RL Type | Units | Flag |
|---|---|---|---|---|---|---|---|
| FDG2-SL-567-NBZ-SB-0.0-0.5 | BERYLLIUM | J | 0.548 | 1.02 | PQL | mg/Kg | J (all detects) |
| | BORON | J | 3.75 | 10.2 | PQL | mg/Kg | |
| | MOLYBDENUM | J | 0.671 | 2.03 | PQL | mg/Kg | |
| | SODIUM | J | 66.8 | 102 | PQL | mg/Kg | |
| | TIN | J | 3.48 | 10.2 | PQL | mg/Kg | |
| | Zirconium | J | 2.16 | 5.08 | PQL | mg/Kg | |
| FDG2-SL-568-NBZ-SB-0.0-0.5 | BERYLLIUM | J | 0.535 | 1.06 | PQL | mg/Kg | J (all detects) |
| | BORON | J | 1.86 | 10.6 | PQL | mg/Kg | |
| | MOLYBDENUM | J | 0.312 | 2.11 | PQL | mg/Kg | |
| | SODIUM | J | 79.9 | 106 | PQL | mg/Kg | |
| | TIN | J | 3.52 | 10.6 | PQL | mg/Kg | |
| | Zirconium | J | 1.69 | 5.29 | PQL | mg/Kg | |

**Method: 6020A**

**Matrix: SO**

| SampleID | Analyte | Lab Qual | Result | Reporting Limit | RL Type | Units | Flag |
|---|---|---|---|---|---|---|---|
| FDG2-SL-567-NBZ-SB-0.0-0.5 | SELENIUM | J | 0.200 | 0.407 | PQL | mg/Kg | J (all detects) |
| | SILVER | J | 0.0264 | 0.203 | PQL | mg/Kg | |
| FDG2-SL-568-NBZ-SB-0.0-0.5 | SELENIUM | J | 0.151 | 0.423 | PQL | mg/Kg | J (all detects) |
| | SILVER | J | 0.0410 | 0.211 | PQL | mg/Kg | |

**Method: 8015M**

**Matrix: SO**

| SampleID | Analyte | Lab Qual | Result | Reporting Limit | RL Type | Units | Flag |
|---|---|---|---|---|---|---|---|
| FDG2-SL-567-NBZ-SB-0.0-0.5 | EFH (C15-C20) | J | 2.4 | 5.1 | PQL | mg/Kg | J (all detects) |
| | EFH (C21-C30) SG | J | 3.1 | 5.1 | PQL | mg/Kg | |
| FDG2-SL-568-NBZ-SB-0.0-0.5 | EFH (C21-C30) SG | J | 4.9 | 5.3 | PQL | mg/Kg | J (all detects) |
| | EFH (C30-C40) SG | J | 8.3 | 11 | PQL | mg/Kg | |

**Method: 8082A**

**Matrix: SO**

| SampleID | Analyte | Lab Qual | Result | Reporting Limit | RL Type | Units | Flag |
|---|---|---|---|---|---|---|---|
| FDG2-SL-568-NBZ-SB-0.0-0.5 | AROCLOR 1254 | J | 8.0 | 18 | PQL | ug/Kg | J (all detects) |

# Reporting Limit Outliers

**Lab Reporting Batch ID: PH235** **Laboratory: LL**

**EDD Filename: PrepPH235_v1** **eQAPP Name: CDM_SSFL_140617_Lan**

***Method:*** **8270D SIM**

***Matrix:*** **SO**

| *SampleID* | *Analyte* | *Lab Qual* | *Result* | *Reporting Limit* | *RL Type* | *Units* | *Flag* |
|---|---|---|---|---|---|---|---|
| FDG2-SL-567-NBZ-SB-0.0-0.5 | 1-METHYLNAPHTHALENE | J | 0.71 | 1.7 | PQL | ug/Kg | J (all detects) |
| | 2-METHYLNAPHTHALENE | J | 0.69 | 1.7 | PQL | ug/Kg | |
| | BENZO(A)ANTHRACENE | J | 0.75 | 1.7 | PQL | ug/Kg | |
| | BENZO(A)PYRENE | J | 0.69 | 1.7 | PQL | ug/Kg | |
| | BIS(2-ETHYLHEXYL)PHTHALATE | J | 6.4 | 18 | PQL | ug/Kg | |
| | FLUORANTHENE | J | 1.7 | 1.7 | PQL | ug/Kg | |
| | NAPHTHALENE | J | 1.0 | 1.7 | PQL | ug/Kg | |
| | PHENANTHRENE | J | 1.4 | 1.7 | PQL | ug/Kg | |
| | PYRENE | J | 1.5 | 1.7 | PQL | ug/Kg | |
| FDG2-SL-568-NBZ-SB-0.0-0.5 | BENZO(B)FLUORANTHENE | J | 9.8 | 18 | PQL | ug/Kg | J (all detects) |
| | BENZO(K)FLUORANTHENE | J | 13 | 18 | PQL | ug/Kg | |
| | FLUORANTHENE | J | 17 | 18 | PQL | ug/Kg | |
| | PYRENE | J | 16 | 18 | PQL | ug/Kg | |

LDC #: 32270E4

# VALIDATION COMPLETENESS WORKSHEET

ADR

Date: 8/7/14

SDG #: PH235

Page: 1 of 1

Laboratory: Eurofins Lancaster Laboratories

Reviewer: KK

2nd Reviewer: G

**METHOD:** Metals (EPA SW 846 Method 6010C/6020A/~~7000~~ 7471A)

The samples listed below were reviewed for each of the following validation areas. Validation findings are noted in attached validation findings worksheets.

| | Validation Area | | Comments |
|---|---|---|---|
| I. | Technical holding times | — | Sampling dates: 6/17/14 |
| II. | ICP/MS Tune | — | |
| III. | Calibration | — | |
| IV. | Blanks | — | CCB hits, no quals |
| V. | ICP Interference Check Sample (ICS) Analysis | — | |
| VI. | Matrix Spike Analysis | SW | MS/D |
| VII. | Duplicate Sample Analysis | SW | DUP |
| VIII. | Laboratory Control Samples (LCS) | N | LCS |
| IX. | Internal Standard (ICP-MS) | N | |
| X. | Furnace Atomic Absorption QC | N | |
| XI. | ICP Serial Dilution | A | |
| XII. | Sample Result Verification | N | |
| XIII. | Overall Assessment of Data | N | |
| XIV. | Field Duplicates | N | |
| XV | Field Blanks | SW | EB = EB1-061814 SDG#PH237 FB= FB-052114 SDG PH 191 |

Note: A = Acceptable; N = Not provided/applicable; SW = See worksheet; ND = No compounds detected; R = Rinsate; FB = Field blank; D = Duplicate; TB = Trip blank; EB = Equipment blank

Validated Samples: Soil

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| 1 | FDG2-567-NBZ-SB-0.0-0.5 | 11 | | 21 | | 31 | |
| 2 | FDG2-568-NBZ-SB-0.0-0.5 | 12 | | 22 | | 32 | |
| 3 | #1 MS | 13 | | 23 | | 33 | |
| 4 | #1 MSD | 14 | | 24 | | 34 | |
| 5 | #1 DUP | 15 | | 25 | | 35 | |
| 6 | | 16 | | 26 | | 36 | |
| 7 | | 17 | | 27 | | 37 | |
| 8 | | 18 | | 28 | | 38 | |
| 9 | | 19 | | 29 | | 39 | |
| 10 | | 20 | | 30 | | 40 | |

Notes:

LDC #: 32270E4

# VALIDATION FINDINGS WORKSHEET
## Sample Specific Element Reference


Reviewer: KL
2nd reviewer: AL

All circled elements are applicable to each sample.

| Sample ID | Matrix | Target Analyte List (TAL) |
|---|---|---|
| 1-2 | S | Al, Sb, As, Ba, Be, B, Cd, Ca, Cr, Co, Cu, Fe, Pb, Li, Mg, Mo, Mn, Hg, Ni, P, K, Se, Ag, Na, Sr, Tl, Sn, Ti, V, Zn, Zr |
| | | Al, Sb, As, Ba, Be, B, Cd, Ca, Cr, Co, Cu, Fe, Pb, Li, Mg, Mo, Mn, Hg, Ni, P, K, Se, Ag, Na, Sr, Tl, Sn, Ti, V, Zn, Zr |
| QC3-5 | ↓ | Al, Sb, As, Ba, Be, B, Cd, Ca, Cr, Co, Cu, Fe, Pb, Li, Mg, Mo, Mn, Hg, Ni, P, K, Se, Ag, Na, Sr, Tl, Sn, Ti, V, Zn, Zr |
| | | Al, Sb, As, Ba, Be, B, Cd, Ca, Cr, Co, Cu, Fe, Pb, Li, Mg, Mo, Mn, Hg, Ni, P, K, Se, Ag, Na, Sr, Tl, Sn, Ti, V, Zn, Zr |
| | | Al, Sb, As, Ba, Be, B, Cd, Ca, Cr, Co, Cu, Fe, Pb, Li, Mg, Mo, Mn, Hg, Ni, P, K, Se, Ag, Na, Sr, Tl, Sn, Ti, V, Zn, Zr |
| | | Al, Sb, As, Ba, Be, B, Cd, Ca, Cr, Co, Cu, Fe, Pb, Li, Mg, Mo, Mn, Hg, Ni, P, K, Se, Ag, Na, Sr, Tl, Sn, Ti, V, Zn, Zr |
| | | Al, Sb, As, Ba, Be, B, Cd, Ca, Cr, Co, Cu, Fe, Pb, Li, Mg, Mo, Mn, Hg, Ni, P, K, Se, Ag, Na, Sr, Tl, Sn, Ti, V, Zn, Zr |
| | | Al, Sb, As, Ba, Be, B, Cd, Ca, Cr, Co, Cu, Fe, Pb, Li, Mg, Mo, Mn, Hg, Ni, P, K, Se, Ag, Na, Sr, Tl, Sn, Ti, V, Zn, Zr |
| | | Al, Sb, As, Ba, Be, B, Cd, Ca, Cr, Co, Cu, Fe, Pb, Li, Mg, Mo, Mn, Hg, Ni, P, K, Se, Ag, Na, Sr, Tl, Sn, Ti, V, Zn, Zr |
| | | Al, Sb, As, Ba, Be, B, Cd, Ca, Cr, Co, Cu, Fe, Pb, Li, Mg, Mo, Mn, Hg, Ni, P, K, Se, Ag, Na, Sr, Tl, Sn, Ti, V, Zn, Zr |
| | | Al, Sb, As, Ba, Be, B, Cd, Ca, Cr, Co, Cu, Fe, Pb, Li, Mg, Mo, Mn, Hg, Ni, P, K, Se, Ag, Na, Sr, Tl, Sn, Ti, V, Zn, Zr |
| | | Al, Sb, As, Ba, Be, B, Cd, Ca, Cr, Co, Cu, Fe, Pb, Li, Mg, Mo, Mn, Hg, Ni, P, K, Se, Ag, Na, Sr, Tl, Sn, Ti, V, Zn, Zr |
| | | Al, Sb, As, Ba, Be, B, Cd, Ca, Cr, Co, Cu, Fe, Pb, Li, Mg, Mo, Mn, Hg, Ni, P, K, Se, Ag, Na, Sr, Tl, Sn, Ti, V, Zn, Zr |
| | | Al, Sb, As, Ba, Be, B, Cd, Ca, Cr, Co, Cu, Fe, Pb, Li, Mg, Mo, Mn, Hg, Ni, P, K, Se, Ag, Na, Sr, Tl, Sn, Ti, V, Zn, Zr |
| | | Al, Sb, As, Ba, Be, B, Cd, Ca, Cr, Co, Cu, Fe, Pb, Li, Mg, Mo, Mn, Hg, Ni, P, K, Se, Ag, Na, Sr, Tl, Sn, Ti, V, Zn, Zr |
| | | Al, Sb, As, Ba, Be, B, Cd, Ca, Cr, Co, Cu, Fe, Pb, Li, Mg, Mo, Mn, Hg, Ni, P, K, Se, Ag, Na, Sr, Tl, Sn, Ti, V, Zn, Zr |
| | | Al, Sb, As, Ba, Be, B, Cd, Ca, Cr, Co, Cu, Fe, Pb, Li, Mg, Mo, Mn, Hg, Ni, P, K, Se, Ag, Na, Sr, Tl, Sn, Ti, V, Zn, Zr |
| | | Al, Sb, As, Ba, Be, B, Cd, Ca, Cr, Co, Cu, Fe, Pb, Li, Mg, Mo, Mn, Hg, Ni, P, K, Se, Ag, Na, Sr, Tl, Sn, Ti, V, Zn, Zr |
| | | Al, Sb, As, Ba, Be, B, Cd, Ca, Cr, Co, Cu, Fe, Pb, Li, Mg, Mo, Mn, Hg, Ni, P, K, Se, Ag, Na, Sr, Tl, Sn, Ti, V, Zn, Zr |
| | | Al, Sb, As, Ba, Be, B, Cd, Ca, Cr, Co, Cu, Fe, Pb, Li, Mg, Mo, Mn, Hg, Ni, P, K, Se, Ag, Na, Sr, Tl, Sn, Ti, V, Zn, Zr |
| | | Al, Sb, As, Ba, Be, B, Cd, Ca, Cr, Co, Cu, Fe, Pb, Li, Mg, Mo, Mn, Hg, Ni, P, K, Se, Ag, Na, Sr, Tl, Sn, Ti, V, Zn, Zr |
| **Analysis Method** | | |
| ICP | | Al, Sb, As, Ba, Be, B, Cd, Ca, Cr, Co, Cu, Fe, Pb, Li, Mg, Mo, Mn, Hg, Ni, P, K, Se, Ag, Na, Sr, Tl, Sn, Ti, V, Zn, Zr |
| ICP-MS | | Al, Sb, As, Ba, Be, B, Cd, Ca, Cr, Co, Cu, Fe, Pb, Li, Mg, Mo, Mn, Hg, Ni, P, K, Se, Ag, Na, Sr, Tl, Sn, Ti, V, Zn, Zr |

Comments: Mercury by CVAA if performed

LDC #: 32270E4

# VALIDATION FINDINGS WORKSHEET
## Field Blanks

Page: 1 of 1
Reviewer: KR
2nd Reviewer: CA

**METHOD:** Trace Metals (EPA SW846 6010C/6020A/7471A)

**Blank units:** ug/L **Associated sample units:** mg/kg
**Sampling date:** **5/21/14 and 6/18/14** Soil factor applied 100
**Field blank type:** (circle one) Field Blank / Rinsate / Other: EB Associated Samples: All

| Analyte | Blank ID | Blank ID | Sample Identification | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | EB1-061814 SDG#PH237 | FB-052114 SDG#PH191 | Action Limit | 1 | 2 | | | | | | | |
| B | 6.10 | | 3.05 | | 1.86 | | | | | | | |
| Cd | 0.37 | | 0.185 | | | | | | | | | |
| Mn | 0.85 | | 0.425 | | | | | | | | | |
| Mo | 10.0 | | 5.0 | 0.671 | 0.312 | | | | | | | |
| Zr | | 11.0 | 5.5 | 2.16 | 1.69 | | | | | | | |

CIRCLED RESULTS WERE NOT QUALIFIED. ALL RESULTS NOT CIRCLED WERE QUALIFIED BY THE FOLLOWING STATEMENT:
Samples with analyte concentrations within five times the associated field blank concentration are listed above, these sample results were qualified as not detected, "U".

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QUALITY ASSURANCE SUMMARY
FORM 5A(MS/MSD)
MATRIX SPIKE/MATRIX SPIKE DUPLICATE
SDG No.: PH235
Matrix: SOIL Level (low/med): LOW

(P, Sr out by RPD)

Background Lab Sample ID: 7502707BKG Matrix Spike Lab Sample ID: 7502707MS Matrix Spike Duplicate Lab Sample ID: 7502707MSD
Batch Id(s): P17537A

| Analyte | Mass | BKG Sample Result | C | MS Sample Result | C | MSD Sample Result | C | MS Spike Added | MSD Spike Added | Units | MS %R | Q | MSD %R | Q | RPD | Q | Control Limit %R | RPD | M |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Aluminum | | 12983.4350 | | 15704.2716 | | 15886.4451 | | 196.0784 | 196.0784 | MG/KG | 1388 | | 1481 | | 1 | | | 20 | P |
| Antimony | | 0.3300 | U | 23.1461 | | 21.1686 | | 49.0196 | 49.0196 | MG/KG | 47 | N | 43 | N | 9 | | 75 - 125 | 20 | P |
| Arsenic | | 6.8390 | | 21.5333 | | 21.4098 | | 14.7059 | 14.7059 | MG/KG | 100 | | 99 | | 1 | | 75 - 125 | 20 | P |
| Barium | | 90.4130 | | 277.0343 | | 273.9676 | | 196.0784 | 196.0784 | MG/KG | 95 | | 94 | | 1 | | 75 - 125 | 20 | P |
| Beryllium | | 0.5390 | B | 5.4637 | | 5.4000 | | 4.9020 | 4.9020 | MG/KG | 100 | | 99 | | 1 | | 75 - 125 | 20 | P |
| Boron | | 3.6940 | B | 193.0069 | | 188.0275 | | 196.0784 | 196.0784 | MG/KG | 97 | | 94 | | 3 | | 75 - 125 | 20 | P |
| Cadmium | | 0.0330 | U | 4.5794 | | 4.5490 | | 4.9020 | 4.9020 | MG/KG | 93 | | 93 | | 1 | | 75 - 125 | 20 | P |
| Calcium | | 5624.3580 | | 4910.1608 | | 4158.2843 | | 392.1569 | 392.1569 | MG/KG | -182 | | -374 | | 17 | | | 20 | P |
| Chromium | | 14.0350 | | 35.6882 | | 33.4843 | | 19.6078 | 19.6078 | MG/KG | 110 | | 99 | | 6 | | 75 - 125 | 20 | P |
| Cobalt | | 6.2370 | | 52.2608 | | 52.6873 | | 49.0196 | 49.0196 | MG/KG | 94 | | 95 | | 1 | | 75 - 125 | 20 | P |
| Copper | | 10.7550 | | 35.5382 | | 35.1559 | | 24.5098 | 24.5098 | MG/KG | 101 | | 100 | | 1 | | 75 - 125 | 20 | P |
| Iron | | 19220.5020 | | 19128.0569 | | 19840.5647 | | 98.0392 | 98.0392 | MG/KG | -94 | | 632 | | 4 | | | 20 | P |
| Lead | | 13.7030 | | 26.7971 | | 26.7118 | | 14.7059 | 14.7059 | MG/KG | 89 | | 88 | | 0 | | 75 - 125 | 20 | P |
| Lithium | | 22.5440 | | 124.5647 | | 126.0039 | | 98.0392 | 98.0392 | MG/KG | 104 | | 106 | | 1 | | 75 - 125 | 20 | P |
| Magnesium | | 4183.7970 | | 4489.4696 | | 4500.9598 | | 196.0784 | 196.0784 | MG/KG | 156 | | 162 | | 0 | | | 20 | P |
| Manganese | | 340.1910 | | 346.8167 | | 351.3069 | | 49.0196 | 49.0196 | MG/KG | 14 | | 23 | | 1 | | | 20 | P |
| Molybdenum | | 0.6600 | B | 188.4451 | | 188.1520 | | 196.0784 | 196.0784 | MG/KG | 96 | | 96 | | 0 | | 75 - 125 | 20 | P |
| Nickel | | 8.6320 | | 56.6029 | | 56.6912 | | 49.0196 | 49.0196 | MG/KG | 98 | | 98 | | 0 | | 75 - 125 | 20 | P |
| Phosphorus | | 402.9090 | | 657.5049 | | 451.7137 | | 98.0392 | 98.0392 | MG/KG | 260 | | 50 | | 37 | * | | 20 | P |
| Potassium | | 3570.4060 | | 4758.1137 | | 4830.0588 | | 980.3922 | 980.3922 | MG/KG | 121 | | 128 | N | 2 | | 75 - 125 | 20 | P |
| Selenium | 78 | 0.1964 | B | 2.7647 | | 2.4039 | | 1.9608 | 1.9608 | MG/KG | 131 | N | 113 | | 14 | | 75 - 125 | 20 | MS |
| Silver | 107 | 0.0260 | B | 14.1510 | | 11.5098 | | 9.8039 | 9.8039 | MG/KG | 144 | N | 117 | | 21 | * | 75 - 125 | 20 | MS |
| Sodium | | 65.7690 | B | 1077.7069 | | 1080.3196 | | 980.3922 | 980.3922 | MG/KG | 103 | | 103 | | 0 | | 75 - 125 | 20 | P |
| Strontium | 88 | 34.3000 | | 46.2157 | | 36.3137 | | 7.8431 | 7.8431 | MG/KG | 152 | | 26 | | 24 | * | | 20 | MS |
| Thallium | 203 | 0.2790 | | 0.8986 | | 0.7267 | | 0.3922 | 0.3922 | MG/KG | 158 | N | 114 | | 21 | * | 75 - 125 | 20 | MS |
| Tin | | 3.4280 | B | 361.1627 | | 358.9225 | | 392.1569 | 392.1569 | MG/KG | 91 | | 91 | | 1 | | 75 - 125 | 20 | P |
| Titanium | | 894.4200 | | 1208.9618 | | 1160.4794 | | 98.0392 | 98.0392 | MG/KG | 321 | | 271 | | 4 | | | 20 | P |
| Vanadium | | 29.6650 | | 82.4431 | | 77.5745 | | 49.0196 | 49.0196 | MG/KG | 108 | | 98 | | 6 | | 75 - 125 | 20 | P |
| Zinc | | 56.9540 | | 102.8451 | | 102.9029 | | 49.0196 | 49.0196 | MG/KG | 94 | | 94 | | 0 | | 75 - 125 | 20 | P |
| Zirconium | | 2.1300 | B | 95.8461 | | 96.2255 | | 98.0392 | 98.0392 | MG/KG | 96 | | 96 | | 0 | | 75 - 125 | 20 | P |

Note: Results shown are reported on an as-received basis.

METHODS:
P = ICP Atomic Emission Spectrometer CV = Cold Vapor
MS = ICP Mass Spectrometry AF = Cold Vapor Atomic Fluorescence

CONCENTRATION QUALIFIERS:
U= Below MDL, B= Below LOQ
FLAGS:
N = Matrix Spike OOS, * = Duplicate OOS

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QUALITY ASSURANCE SUMMARY
FORM 6
DUPLICATES
SDG No.: PH235
Matrix: SOIL Level (low/med): LOW

Background Lab Sample ID: 7502707BKG
Duplicate Lab Sample ID: 7502707DUP
Batch ID(s): P17537A
Concentration Units: MG/KG

| Analyte | Mass | Control Limit | Samples (S) | C | Duplicate (D) | C | RPD | Q | M |
|---|---|---|---|---|---|---|---|---|---|
| Aluminum | | | 12983.4350 | | 13039.3140 | | 0 | | P |
| Antimony | | | -0.6570 | B | -0.8120 | B | -21 | | P |
| Arsenic | | 4.0 | 6.8390 | | 6.0660 | | 12 | | P |
| Barium | | | 90.4130 | | 80.5430 | | 12 | | P |
| Beryllium | | | 0.5390 | B | 0.5300 | B | 2 | | P |
| Boron | | | 3.6940 | B | 2.3240 | B | 46 | | P |
| Cadmium | | | -0.1030 | B | -0.1430 | B | -33 | | P |
| Calcium | | | 5624.3580 | | 3428.3640 | | 49 | * | P |
| Chromium | | 3.0 | 14.0350 | | 13.7780 | | 2 | | P |
| Cobalt | | 1.0 | 6.2370 | | 4.6560 | | 29 | * | P |
| Copper | | 2.0 | 10.7550 | | 9.0810 | | 17 | | P |
| Iron | | | 19220.5020 | | 18734.4570 | | 3 | | P |
| Lead | | 3.0 | 13.7030 | | 13.7920 | | 1 | | P |
| Lithium | | | 22.5440 | | 23.3590 | | 4 | | P |
| Magnesium | | | 4183.7970 | | 4007.0680 | | 4 | | P |
| Manganese | | | 340.1910 | | 305.3070 | | 11 | | P |
| Molybdenum | | | 0.6600 | B | 0.3130 | B | 71 | | P |
| Nickel | | 2.0 | 8.6320 | | 8.3440 | | 3 | | P |
| Phosphorus | | | 402.9090 | | 366.2000 | | 10 | | P |
| Potassium | | | 3570.4060 | | 3470.2100 | | 3 | | P |
| Selenium | 78 | | 0.1964 | B | 0.1552 | B | 23 | | MS |
| Silver | 107 | | 0.0260 | B | 0.0423 | B | 48 | | MS |
| Sodium | | | 65.7690 | B | 65.7610 | B | 0 | | P |
| Strontium | 88 | | 34.3000 | | 22.8200 | | 40 | * | MS |
| Thallium | 203 | 0.2 | 0.2790 | | 0.2582 | | 8 | | MS |
| Tin | | | 3.4280 | B | 3.2830 | B | 4 | | P |
| Titanium | | | 894.4200 | | 930.5890 | | 4 | | P |
| Vanadium | | | 29.6650 | | 28.9840 | | 2 | | P |
| Zinc | | | 56.9540 | | 52.5780 | | 8 | | P |
| Zirconium | | | 2.1300 | B | 2.0350 | B | 5 | | P |

NOTE: An asterisk (*) in column "Q" indicates poor duplicate precision (RPD > 20% OR |(S) - (D)| > LOQ for values < 5x LOQ).
The data are considered to be valid because the laboratory control sample is within the control limits. See the Laboratory Control Sample.

Note: Results shown are reported on an as-received basis.

METHODS:
P = ICP Atomic Emission Spectrometer
MS = ICP Mass Spectrometry
CV = Cold Vapor
AF = Cold Vapor Atomic Fluorescence

CONCENTRATION QUALIFIERS:
U= Below MDL
B= Below LOQ

FLAGS:
* = Duplicate Out of Spec

# Data Validation Report
# Santa Susana Field Laboratory

## Go Backs, Subgroup FDG Block 2

## SDG: PH237

Prepared for

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Prepared by

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August 23, 2014

# INTRODUCTION

This Data Validation Report (DVR) presents Level III data validation results for samples collected on June 18, 2014. Data validation was performed in accordance with the Quality Assurance Project Plan (QAPP) for Santa Susana Field Laboratory (SSFL), RCRA Facility Investigation, Surficial Media Operable Unit (March 2009, Revision 4) and a modified outline of the USEPA Contract Laboratory Program National Functional Guidelines (CLPNFGs) for Superfund Organic Methods Data Review (June 2008), Polychlorinated Dioxins/Dibenzofurans Data Review (September 2005) and for Inorganic Data Review (January 2010). Where specific guidance is not available, the data has been evaluated in a conservative manner consistent with industry standards using professional experience.

The analyses were performed by the following methods:

Volatiles (VOCs) by Environmental Protection Agency (EPA) SW 846 Method 8260B
1,4-Dioxane by EPA SW 846 Method 8260B utilizing Selective Ion Monitoring (SIM)
Semivolatiles (SVOCs) by EPA SW 846 Method 8270D utilizing SIM
Polychlorinated Biphenyls (PCBs) by EPA SW 846 Method 8082A
Metals by EPA SW 846 Method 6010C, 6020A, 7470A, and 7471B
Total Petroleum Hydrocarbons (TPH) as Gasoline by EPA SW 846 Method 8015M
TPH as Extractables with and without Silica Gel Clean Up by EPA SW 846 Method 8015M
Dioxins and Dibenzofurans by EPA Method 1613B

The sample identification and methods of analyses performed on each sample is presented in Attachment 1. Please note field sample IDs have been truncated due to database limitations. Overall data qualification summary is presented in Attachment 2. Level III Automated Data Review outliers are presented in Enclosure I.

All sample results were subjected to Level III data validation, which comprises an evaluation of quality control (QC) summary results for sample holding times, initial and continuing calibration blanks (ICB/CCBs), surrogates, internal standards (dioxins and dibenzofurans only), matrix spike/matrix spike duplicates (MS/MSD), laboratory duplicates (DUP), laboratory control sample/laboratory control sample duplicates (LCS/LCSD), ICP serial dilutions, method blanks, equipment blanks, and field blanks. No samples in this SDG were subjected to Level IV evaluation.

Automated data review was performed on all QC summary results using the Automated Data Review (ADR) software program (LDC, 2013) with the exception of ICB/CCBs and ICP serial dilutions which were validated manually. Quality assurance (QA)/QC criteria specified in the QAPP and CLPNFGs were incorporated with the program's reference library to assess compliance with project requirements.

The following are definitions of the data qualifiers:

U Indicates the compound or analyte was analyzed for but not detected at or above the stated limit.

J Indicates an estimated value.

R Quality control indicates the data is not usable.

NJ Presumptive evidence of presence of the compound at an estimated quantity.

UJ Indicates the compound or analyte was analyzed for but not detected. The sample detection limit is an estimated value.

## I. Technical Holding Times

All technical holding time requirements were met.

The chain-of-custodies were reviewed for documentation of cooler temperatures. All cooler temperatures met QC criteria.

## II. Initial Calibration

Initial Calibration data were not reviewed for level III.

## III. Continuing Calibration

Continuing calibration data were not reviewed for level III.

## IV. Blanks

Method blanks were performed at the required frequencies. No contaminant concentrations were detected in the method or preparation blanks with the exception of several blanks for SVOCs, metals, and dioxins and dibenzofurans. The associated sample results were qualified as non-detected (U) due to method blank contamination as applicable. The sample results that were not detected or were significantly greater than the concentrations found in the associated blanks were not qualified. The details regarding the qualification of data are provided in Enclosure I.

No contaminant concentrations were detected in the initial or continuing calibration blanks with the following exceptions:

| SDG/ Method | Method Blank ID | Analyte | Maximum Concentration | Associated Samples |
|---|---|---|---|---|
| PH237 (6010C) | ICB/CCB | Arsenic | 5.3 ug/L | FDG2-SL-575-NBZ-SB-0.0-0.5 |

Sample concentrations were compared to concentrations detected in the initial and continuing blanks. The sample concentrations were not detected or were significantly greater than the concentrations found in the associated blanks with the following exceptions:

| SDG/Method | Sample | Compound | Reported Concentration | Modified Final Concentration |
|---|---|---|---|---|
| PH237 (6010C) | FDG2-SL-575-NBZ-SB-0.0-0.5 | Arsenic | 2.50 mg/Kg | 2.50U mg/Kg |

## V. Surrogate Spikes

Surrogates were added to all samples and blanks as required by the method. All surrogate recoveries (%R) were within QC limits with the exception of one sample for PCBs. No data were qualified due to high %Rs since the associated results were non-detected.

## VI. ICP Interference Check Sample (ICS) Analysis

ICP interference check data were not reviewed for level III.

## VII. Matrix Spike/Matrix Spike Duplicates

Matrix spike (MS) and matrix spike duplicate (MSD) samples were performed at the required frequency. Percent recoveries (%R) and relative percent differences (RPD) were within QC limits with the exception of one MS/MSD pairs for metals from SDG PH235. The associated sample results were qualified as detected estimated (J) or non-detected estimated (UJ) as applicable. The details regarding the qualification of data are provided in Enclosure I of the DVR for PH235.

## VIII. Laboratory Duplicates Sample

Laboratory duplicates (DUP) sample analyses were reviewed for each matrix as applicable. Results were within QC limits with the exception of one DUP for metals from SDG PH235. The associated sample results were qualified as detected estimated (J) or non-detected estimated (UJ) as applicable. The details regarding the qualification of data are provided in Enclosure I of the DVR for PH235.

## IV. Laboratory Control Samples (LCS)

Laboratory control samples were reviewed for each matrix as applicable. Percent recoveries (%R) and relative percent differences (RPD) were within QC limits with the exception of several LCS/LCSD pairs for VOCs, PCBs, and TPH as extractables with and without silica gel clean up. The associated sample results were qualified as detected estimated (J) or non-detected estimated (UJ) as applicable. The details regarding the qualification of data are provided in Enclosure I.

## X. Internal Standards

Internal standards were reviewed for dioxins/dibenzofurans. Percent recoveries (%R) were within QC limits.

## XI. ICP Serial Dilution

ICP serial dilution analysis was performed by the laboratory. The analysis criteria were met.

## XII. Compound Quantitation

The laboratory reporting limits were evaluated. All laboratory reporting limits met the specified requirements.

All compounds reported below the RL as detected were qualified as follows:

| Sample | Finding | Flag | A or P |
|---|---|---|---|
| All samples in SDG PH237 | All compounds reported as detected below the RL. | J (all detects) | A |

## XIII. Field Duplicate Samples

No field duplicates were identified in this SDG.

## XIV. Field Blank Samples

No trip blank was identified in this SDG.

One equipment blank was collected and analyzed for VOCs, 1,4-Dioxane, SVOCs, PCBs, metals, TPH as gasoline, TPH as extractables with and without silica gel clean up, and dioxins and dibenzofurans. The equipment blank had detections for VOCs, SVOCs, metals, and dioxins and dibenzofurans. The associated sample results were qualified as non-detected (U) due to equipment blank contamination as applicable. The sample results that were not detected or were significantly greater than the concentrations found in the equipment blanks were not qualified. The equipment blank outlier reports are presented in Enclosure I.

One field blank (from SDG PH191) was collected and analyzed for VOCs, 1,4-Dioxane, SVOCs, PCBs, metals, TPH as gasoline, TPH as extractables with and without silica gel clean up, and dioxins and dibenzofurans. The field blank had detections for VOCs, SVOCs, metals, and dioxins and dibenzofurans. The associated sample results were qualified as non-detected (U) due to field blank contamination as applicable. The sample results that were not detected or were significantly greater than the concentrations found in the field blank were not qualified. The field blank outlier reports are presented in Enclosure I.

## XV. Overall Assessment of Data

The overall assessment of QA/QC data review by automated and manual validation of this sampling event met project requirements and analytical completeness levels with the exceptions noted in the above sections. The remainder of the data are deemed useable for the intended use.

Data flags are summarized and are presented as Attachment 2.

# Attachment 1

# Sample Cross Reference

# Sample Cross Reference

| Date Collected | Field Sample ID | Lab Sample ID | Sample Type | Prep Method | Analytical Method | Review Level |
|---|---|---|---|---|---|---|
| 18-Jun-2014 | SL-575-NBZ-SB-0.0-0.5 | 7504495 | N | 3050B | 6010C | III |
| 18-Jun-2014 | SL-575-NBZ-SB-0.0-0.5 | 7504495 | N | 3050B | 6020A | III |
| 18-Jun-2014 | SL-575-NBZ-SB-0.0-0.5 | 7504495 | N | 3546 | 8015M | III |
| 18-Jun-2014 | SL-575-NBZ-SB-0.0-0.5 | 7504495 | N | 3546 | 8082A | III |
| 18-Jun-2014 | SL-575-NBZ-SB-0.0-0.5 | 7504495 | N | 3546 | 8270D SIM | III |
| 18-Jun-2014 | SL-575-NBZ-SB-0.0-0.5 | 7504495 | N | METHOD | 7471B | III |
| 18-Jun-2014 | SL-574-NBZ-SB-0.0-0.5 | 7504494 | N | 3050B | 6010C | III |
| 18-Jun-2014 | SL-574-NBZ-SB-0.0-0.5 | 7504494 | N | 3050B | 6020A | III |
| 18-Jun-2014 | SL-574-NBZ-SB-0.0-0.5 | 7504494 | N | 3546 | 8015M | III |
| 18-Jun-2014 | SL-574-NBZ-SB-0.0-0.5 | 7504494 | N | 3546 | 8082A | III |
| 18-Jun-2014 | SL-574-NBZ-SB-0.0-0.5 | 7504494 | N | METHOD | 7471B | III |
| 18-Jun-2014 | SL-574-NBZ-SB-0.0-0.5DUP | P504494D221049 | DUP | METHOD | 7471B | III |
| 18-Jun-2014 | SL-574-NBZ-SB-0.0-0.5MSD | P504494M221053 | MSD | METHOD | 7471B | III |
| 18-Jun-2014 | SL-574-NBZ-SB-0.0-0.5MS | P504494R221051 | MS | METHOD | 7471B | III |
| 18-Jun-2014 | SL-573-NBZ-SB-0.0-0.5 | 7504493 | N | 3546 | 8015M | III |
| 18-Jun-2014 | EB1-061814 | 7504496 | EB | 3005A | 6010C | III |
| 18-Jun-2014 | EB1-061814 | 7504496 | EB | 3510C | 8015M | III |
| 18-Jun-2014 | EB1-061814 | 7504496 | EB | 3510C | 8082A | III |
| 18-Jun-2014 | EB1-061814 | 7504496 | EB | 3510C | 8270D SIM | III |
| 18-Jun-2014 | EB1-061814 | 7504496 | EB | 5030B | 8015M | III |
| 18-Jun-2014 | EB1-061814 | 7504496 | EB | 5030B | 8260B | III |
| 18-Jun-2014 | EB1-061814 | 7504496 | EB | 5030B | 8260B SIM | III |
| 18-Jun-2014 | EB1-061814 | 7504496 | EB | M3010A | 6020A | III |
| 18-Jun-2014 | EB1-061814 | 7504496 | EB | METHOD | 1613B | III |
| 18-Jun-2014 | EB1-061814 | 7504496 | EB | METHOD | 7470A | III |

*III = EPA Level 3 Data Review* *N = Normal Sample* *TB = Trip Blank* *MS = Matrix Spike*
*IV = EPA Level 4 Data Validation* *FD = Field Duplicate* *FB = Field Blank* *MSD = Matrix Spike Duplicate*

# Attachment 2
# Overall Data Qualification Summary

# Data Qualifier Summary

**Lab Reporting Batch ID: PH237** **Laboratory: LL**

**EDD Filename: PH237_v1** **eQAPP Name: CDM_SSFL_140617_Lan**

***Method Category:*** **METALS**

***Method:*** **6010C** ***Matrix:*** **AQ**

***Sample ID:*** **EB1-061814** ***Collected:*** **6/18/2014 3:00:00** ***Analysis Type:*** **REA2** ***Dilution:*** **1**

| Analyte | Lab Result | Lab Qual | DL | DL Type | RL | RL Type | Units | Data Review Qual | Reason Code |
|---|---|---|---|---|---|---|---|---|---|
| BORON | 0.0061 | J | 0.0046 | MDL | 0.100 | PQL | mg/L | J | Z |
| CADMIUM | 0.00037 | J | 0.00033 | MDL | 0.0100 | PQL | mg/L | J | Z |
| MOLYBDENUM | 0.0100 | J | 0.0017 | MDL | 0.0200 | PQL | mg/L | J | Z |
| MANGANESE | 0.00085 | J | 0.00083 | MDL | 0.0100 | PQL | mg/L | U | B |

***Method Category:*** **METALS**

***Method:*** **6010C** ***Matrix:*** **SO**

***Sample ID:*** **FDG2-SL-574-NBZ-SB-0.0-0.5** ***Collected:*** **6/18/2014 8:20:00** ***Analysis Type:*** **RES** ***Dilution:*** **1**

| Analyte | Lab Result | Lab Qual | DL | DL Type | RL | RL Type | Units | Data Review Qual | Reason Code |
|---|---|---|---|---|---|---|---|---|---|
| ANTIMONY | 4.10 | U | 0.338 | MDL | 4.10 | PQL | mg/Kg | UJ | Q |
| ARSENIC | 3.96 | J | 0.656 | MDL | 4.10 | PQL | mg/Kg | J | Z |
| BERYLLIUM | 0.886 | J | 0.0687 | MDL | 1.03 | PQL | mg/Kg | J | Z |
| CALCIUM | 4700 | | 3.89 | MDL | 20.5 | PQL | mg/Kg | J | E |
| COBALT | 7.56 | | 0.0985 | MDL | 1.03 | PQL | mg/Kg | J | E |
| MOLYBDENUM | 0.339 | J | 0.174 | MDL | 2.05 | PQL | mg/Kg | U | F |
| PHOSPHORUS | 509 | | 0.328 | MDL | 10.3 | PQL | mg/Kg | J | E |
| POTASSIUM | 5720 | | 13.3 | MDL | 103 | PQL | mg/Kg | J | Q |
| SODIUM | 86.7 | J | 17.1 | MDL | 103 | PQL | mg/Kg | J | Z |
| TIN | 4.07 | J | 0.441 | MDL | 10.3 | PQL | mg/Kg | U | B |
| Zirconium | 2.28 | J | 0.831 | MDL | 5.13 | PQL | mg/Kg | U | F |

***Sample ID:*** **FDG2-SL-575-NBZ-SB-0.0-0.5** ***Collected:*** **6/18/2014 7:55:00** ***Analysis Type:*** **RES** ***Dilution:*** **1**

| Analyte | Lab Result | Lab Qual | DL | DL Type | RL | RL Type | Units | Data Review Qual | Reason Code |
|---|---|---|---|---|---|---|---|---|---|
| ANTIMONY | 4.03 | U | 0.332 | MDL | 4.03 | PQL | mg/Kg | UJ | Q |
| ARSENIC | 2.50 | J | 0.645 | MDL | 4.03 | PQL | mg/Kg | U | B |
| BERYLLIUM | 0.411 | J | 0.0675 | MDL | 1.01 | PQL | mg/Kg | J | Z |
| BORON | 0.892 | J | 0.846 | MDL | 10.1 | PQL | mg/Kg | U | F |
| CALCIUM | 3070 | | 3.82 | MDL | 20.1 | PQL | mg/Kg | J | E |
| COBALT | 4.12 | | 0.0967 | MDL | 1.01 | PQL | mg/Kg | J | E |
| PHOSPHORUS | 374 | | 0.322 | MDL | 10.1 | PQL | mg/Kg | J | E |
| POTASSIUM | 3390 | | 13.1 | MDL | 101 | PQL | mg/Kg | J | Q |

* denotes a non-reportable result

**Project Name and Number: 1204-002-001-AL - SSFL Area IV Phase 3**

# Data Qualifier Summary

**Lab Reporting Batch ID: PH237** **Laboratory: LL**

**EDD Filename: PH237_v1** **eQAPP Name: CDM_SSFL_140617_Lan**

**Method Category:** METALS
**Method:** 6010C **Matrix:** SO

**Sample ID:** FDG2-SL-575-NBZ-SB-0.0-0.5 **Collected:** 6/18/2014 7:55:00 **Analysis Type:** RES **Dilution:** 1

| Analyte | Lab Result | Lab Qual | DL | DL Type | RL | RL Type | Units | Data Review Qual | Reason Code |
|---|---|---|---|---|---|---|---|---|---|
| SODIUM | 58.4 | J | 16.8 | MDL | 101 | PQL | mg/Kg | J | Z |
| TIN | 3.18 | J | 0.433 | MDL | 10.1 | PQL | mg/Kg | U | B |
| Zirconium | 1.39 | J | 0.816 | MDL | 5.04 | PQL | mg/Kg | U | F |

**Method Category:** METALS
**Method:** 6020A **Matrix:** SO

**Sample ID:** FDG2-SL-574-NBZ-SB-0.0-0.5 **Collected:** 6/18/2014 8:20:00 **Analysis Type:** REA **Dilution:** 2

| Analyte | Lab Result | Lab Qual | DL | DL Type | RL | RL Type | Units | Data Review Qual | Reason Code |
|---|---|---|---|---|---|---|---|---|---|
| SELENIUM | 0.240 | J | 0.103 | MDL | 0.410 | PQL | mg/Kg | J | Z, Q |

**Sample ID:** FDG2-SL-574-NBZ-SB-0.0-0.5 **Collected:** 6/18/2014 8:20:00 **Analysis Type:** RES **Dilution:** 2

| Analyte | Lab Result | Lab Qual | DL | DL Type | RL | RL Type | Units | Data Review Qual | Reason Code |
|---|---|---|---|---|---|---|---|---|---|
| SILVER | 0.0517 | J | 0.0205 | MDL | 0.205 | PQL | mg/Kg | J | Z, Q, E |
| STRONTIUM | 34.1 | | 0.0587 | MDL | 0.410 | PQL | mg/Kg | J | E, E |
| THALLIUM | 0.355 | | 0.0308 | MDL | 0.205 | PQL | mg/Kg | J | E, Q |

**Sample ID:** FDG2-SL-575-NBZ-SB-0.0-0.5 **Collected:** 6/18/2014 7:55:00 **Analysis Type:** REA **Dilution:** 2

| Analyte | Lab Result | Lab Qual | DL | DL Type | RL | RL Type | Units | Data Review Qual | Reason Code |
|---|---|---|---|---|---|---|---|---|---|
| SELENIUM | 0.175 | J | 0.101 | MDL | 0.403 | PQL | mg/Kg | J | Z, Q |

**Sample ID:** FDG2-SL-575-NBZ-SB-0.0-0.5 **Collected:** 6/18/2014 7:55:00 **Analysis Type:** RES **Dilution:** 2

| Analyte | Lab Result | Lab Qual | DL | DL Type | RL | RL Type | Units | Data Review Qual | Reason Code |
|---|---|---|---|---|---|---|---|---|---|
| SILVER | 0.0288 | J | 0.0201 | MDL | 0.201 | PQL | mg/Kg | J | Z, Q, E |
| STRONTIUM | 15.2 | | 0.0576 | MDL | 0.403 | PQL | mg/Kg | J | E, E |
| THALLIUM | 0.211 | | 0.0302 | MDL | 0.201 | PQL | mg/Kg | J | E, Q |

* denotes a non-reportable result

**Project Name and Number: 1204-002-001-AL - SSFL Area IV Phase 3**

# Data Qualifier Summary

**Lab Reporting Batch ID: PH237** **Laboratory: LL**

**EDD Filename: PH237_v1** **eQAPP Name: CDM_SSFL_140617_Lan**

**Method Category: METALS**

**Method: 7471B** **Matrix: SO**

**Sample ID:** FDG2-SL-575-NBZ-SB-0.0-0.5 **Collected:** 6/18/2014 7:55:00 **Analysis Type:** RES **Dilution:** 1

| Analyte | Lab Result | Lab Qual | DL | DL Type | RL | RL Type | Units | Data Review Qual | Reason Code |
|---|---|---|---|---|---|---|---|---|---|
| MERCURY | 0.0145 | J | 0.0095 | MDL | 0.0158 | PQL | mg/Kg | J | Z |

**Method Category: SVOA**

**Method: 1613B** **Matrix: AQ**

**Sample ID:** EB1-061814 **Collected:** 6/18/2014 3:00:00 **Analysis Type:** RES **Dilution:** 1

| Analyte | Lab Result | Lab Qual | DL | DL Type | RL | RL Type | Units | Data Review Qual | Reason Code |
|---|---|---|---|---|---|---|---|---|---|
| 1,2,3,4,6,7,8-HPCDF | 2.52 | JBQ | 0.796 | MDL | 10.4 | PQL | pg/L | U | B |
| 1,2,3,4,7,8,9-HPCDF | 1.08 | JB | 1.01 | MDL | 10.4 | PQL | pg/L | U | B |
| 1,2,3,6,7,8-HXCDD | 2.08 | JB | 0.874 | MDL | 10.4 | PQL | pg/L | U | B |
| 1,2,3,6,7,8-HXCDF | 0.613 | JBQ | 0.562 | MDL | 10.4 | PQL | pg/L | U | B |
| 1,2,3,7,8,9-HXCDD | 1.57 | JB | 0.805 | MDL | 10.4 | PQL | pg/L | J | Z |
| 1,2,3,7,8,9-HXCDF | 2.78 | JBQ | 0.679 | MDL | 10.4 | PQL | pg/L | J | Z |
| 2,3,4,7,8-PECDF | 0.761 | JBQ | 0.272 | MDL | 10.4 | PQL | pg/L | U | B |
| 2,3,7,8-TCDD | 0.812 | JQ | 0.522 | MDL | 2.08 | PQL | pg/L | J | Z |
| OCDD | 157 | B | 1.60 | MDL | 20.8 | PQL | pg/L | U | B |
| OCDF | 6.09 | JB | 1.12 | MDL | 20.8 | PQL | pg/L | U | B |

**Method Category: SVOA**

**Method: 8015M** **Matrix: AQ**

**Sample ID:** EB1-061814 **Collected:** 6/18/2014 3:00:00 **Analysis Type:** REA **Dilution:** 1

| Analyte | Lab Result | Lab Qual | DL | DL Type | RL | RL Type | Units | Data Review Qual | Reason Code |
|---|---|---|---|---|---|---|---|---|---|
| EFH (C30-C40) | 0.49 | U | 0.098 | MDL | 0.49 | PQL | mg/L | UJ | E |

**Sample ID:** EB1-061814 **Collected:** 6/18/2014 3:00:00 **Analysis Type:** REA2 **Dilution:** 1

| Analyte | Lab Result | Lab Qual | DL | DL Type | RL | RL Type | Units | Data Review Qual | Reason Code |
|---|---|---|---|---|---|---|---|---|---|
| EFH (C12-C14) SG | 0.098 | U | 0.049 | MDL | 0.098 | PQL | mg/L | UJ | L |
| EFH (C15-C20) SG | 0.098 | U | 0.049 | MDL | 0.098 | PQL | mg/L | UJ | L |
| EFH (C21-C30) SG | 0.098 | U | 0.049 | MDL | 0.098 | PQL | mg/L | UJ | L |
| EFH (C30-C40) SG | 0.49 | U | 0.098 | MDL | 0.49 | PQL | mg/L | UJ | L, E |

* denotes a non-reportable result

**Project Name and Number: 1204-002-001-AL - SSFL Area IV Phase 3**

# Data Qualifier Summary

**Lab Reporting Batch ID: PH237** **Laboratory: LL**

**EDD Filename: PH237_v1** **eQAPP Name: CDM_SSFL_140617_Lan**

**Method Category:** SVOA
**Method:** 8015M **Matrix:** AQ

*Sample ID:* EB1-061814 *Collected:* 6/18/2014 3:00:00 *Analysis Type:* REA2 *Dilution:* 1

| Analyte | Lab Result | Lab Qual | DL | DL Type | RL | RL Type | Units | Data Review Qual | Reason Code |
|---|---|---|---|---|---|---|---|---|---|
| EFH (C8-C11) SG | 0.098 | U | 0.049 | MDL | 0.098 | PQL | mg/L | UJ | L |

**Method Category:** SVOA
**Method:** 8015M **Matrix:** SO

*Sample ID:* FDG2-SL-573-NBZ-SB-0.0-0.5 *Collected:* 6/18/2014 9:40:00 *Analysis Type:* DL *Dilution:* 5

| Analyte | Lab Result | Lab Qual | DL | DL Type | RL | RL Type | Units | Data Review Qual | Reason Code |
|---|---|---|---|---|---|---|---|---|---|
| EFH (C15-C20) | 14 | J | 10 | MDL | 25 | PQL | mg/Kg | J | Z |

*Sample ID:* FDG2-SL-574-NBZ-SB-0.0-0.5 *Collected:* 6/18/2014 8:20:00 *Analysis Type:* REA *Dilution:* 1

| Analyte | Lab Result | Lab Qual | DL | DL Type | RL | RL Type | Units | Data Review Qual | Reason Code |
|---|---|---|---|---|---|---|---|---|---|
| EFH (C21-C30) SG | 3.9 | J | 2.1 | MDL | 5.1 | PQL | mg/Kg | J | Z |
| EFH (C30-C40) SG | 5.7 | J | 4.1 | MDL | 10 | PQL | mg/Kg | J | Z |

*Sample ID:* FDG2-SL-574-NBZ-SB-0.0-0.5 *Collected:* 6/18/2014 8:20:00 *Analysis Type:* RES *Dilution:* 1

| Analyte | Lab Result | Lab Qual | DL | DL Type | RL | RL Type | Units | Data Review Qual | Reason Code |
|---|---|---|---|---|---|---|---|---|---|
| EFH (C15-C20) | 4.2 | J | 2.0 | MDL | 5.1 | PQL | mg/Kg | J | Z |

*Sample ID:* FDG2-SL-575-NBZ-SB-0.0-0.5 *Collected:* 6/18/2014 7:55:00 *Analysis Type:* RES *Dilution:* 1

| Analyte | Lab Result | Lab Qual | DL | DL Type | RL | RL Type | Units | Data Review Qual | Reason Code |
|---|---|---|---|---|---|---|---|---|---|
| EFH (C15-C20) | 4.5 | J | 2.0 | MDL | 5.0 | PQL | mg/Kg | J | Z |

**Method Category:** SVOA
**Method:** 8082A **Matrix:** AQ

*Sample ID:* EB1-061814 *Collected:* 6/18/2014 3:00:00 *Analysis Type:* RES *Dilution:* 1

| Analyte | Lab Result | Lab Qual | DL | DL Type | RL | RL Type | Units | Data Review Qual | Reason Code |
|---|---|---|---|---|---|---|---|---|---|
| Aroclor 5432 | 0.43 | U | 0.087 | MDL | 0.43 | PQL | ug/L | UJ | E |
| Aroclor 5442 | 0.43 | U | 0.087 | MDL | 0.43 | PQL | ug/L | UJ | E |
| Aroclor 5460 | 0.43 | U | 0.095 | MDL | 0.43 | PQL | ug/L | UJ | E |

* denotes a non-reportable result

**Project Name and Number: 1204-002-001-AL - SSFL Area IV Phase 3**

# Data Qualifier Summary

**Lab Reporting Batch ID: PH237** **Laboratory: LL**

**EDD Filename: PH237_v1** **eQAPP Name: CDM_SSFL_140617_Lan**

**Method Category:** SVOA
**Method:** 8082A **Matrix:** AQ

**Method Category:** SVOA
**Method:** 8270D SIM **Matrix:** AQ

*Sample ID:* EB1-061814 *Collected:* 6/18/2014 3:00:00 *Analysis Type:* RES-BASE/NEUTRAL *Dilution:* 1

| Analyte | Lab Result | Lab Qual | DL | DL Type | RL | RL Type | Units | Data Review Qual | Reason Code |
|---|---|---|---|---|---|---|---|---|---|
| 1-METHYLNAPHTHALENE | 0.011 | J | 0.010 | MDL | 0.052 | PQL | ug/L | J | Z |
| 2-METHYLNAPHTHALENE | 0.015 | J | 0.010 | MDL | 0.052 | PQL | ug/L | J | Z |
| BIS(2-ETHYLHEXYL)PHTHALATE | 0.094 | J | 0.052 | MDL | 1.0 | PQL | ug/L | U | B |
| Diethylphthalate | 0.11 | J | 0.052 | MDL | 1.0 | PQL | ug/L | J | Z |
| Di-n-butylphthalate | 0.13 | J | 0.052 | MDL | 1.0 | PQL | ug/L | U | B |
| NAPHTHALENE | 0.036 | J | 0.031 | MDL | 0.052 | PQL | ug/L | J | Z |

**Method Category:** SVOA
**Method:** 8270D SIM **Matrix:** SO

*Sample ID:* FDG2-SL-575-NBZ-SB-0.0-0.5 *Collected:* 6/18/2014 7:55:00 *Analysis Type:* RES-BASE/NEUTRAL *Dilution:* 10

| Analyte | Lab Result | Lab Qual | DL | DL Type | RL | RL Type | Units | Data Review Qual | Reason Code |
|---|---|---|---|---|---|---|---|---|---|
| BENZO(K)FLUORANTHENE | 10 | J | 6.7 | MDL | 17 | PQL | ug/Kg | J | Z |

**Method Category:** VOA
**Method:** 8260B **Matrix:** AQ

*Sample ID:* EB1-061814 *Collected:* 6/18/2014 3:00:00 *Analysis Type:* RES *Dilution:* 1

| Analyte | Lab Result | Lab Qual | DL | DL Type | RL | RL Type | Units | Data Review Qual | Reason Code |
|---|---|---|---|---|---|---|---|---|---|
| 2-BUTANONE (MEK) | 3 | J | 3 | MDL | 10 | PQL | ug/L | J | Z |
| VINYL ACETATE | 10 | U | 2 | MDL | 10 | PQL | ug/L | UJ | L |

* denotes a non-reportable result

**Project Name and Number: 1204-002-001-AL - SSFL Area IV Phase 3**

# Data Qualifier Summary

**Lab Reporting Batch ID: PH237** **Laboratory: LL**

**EDD Filename: PH237_v1** **eQAPP Name: CDM_SSFL_140617_Lan**

## Reason Code Legend

| *Reason Code* | *Description* |
|---|---|
| B | Calibration Blank Contamination |
| B | Method Blank Contamination |
| E | Laboratory Control Precision |
| E | Laboratory Duplicate Precision |
| E | Matrix Spike Precision |
| F | Equipment Blank Contamination |
| F | Field Blank Contamination |
| L | Laboratory Control Precision |
| L | Laboratory Control Spike Lower Estimation |
| Q | Laboratory Duplicate Precision |
| Q | Matrix Spike Lower Estimation |
| Q | Matrix Spike Precision |
| Q | Matrix Spike Upper Estimation |
| S | Surrogate/Tracer Recovery Lower Estimation |
| S | Surrogate/Tracer Recovery Upper Estimation |
| Z | Reporting Limit Trace Value |

* denotes a non-reportable result

**Project Name and Number: 1204-002-001-AL - SSFL Area IV Phase 3**

# Enclosure I

# Level III ADR Outliers

# (Including Manual Review Outliers)

# Quality Control Outlier Reports

# PH237

# Method Blank Outlier Report

**Lab Reporting Batch ID: PH237** **Laboratory: LL**

**EDD Filename: PH237_v1** **eQAPP Name: CDM_SSFL_140617_Lan**

***Method:*** **1613B**
***Matrix:*** **AQ**

| Method Blank Sample ID | Analysis Date | Analyte | Result | Associated Samples |
|---|---|---|---|---|
| BLK1770B371629 | 6/30/2014 4:29:00 PM | 1,2,3,4,6,7,8-HPCDD | 4.82 pg/L | EB1-061814 |
| | | 1,2,3,4,6,7,8-HPCDF | 0.721 pg/L | |
| | | 1,2,3,4,7,8,9-HPCDF | 0.278 pg/L | |
| | | 1,2,3,4,7,8-HXCDF | 0.326 pg/L | |
| | | 1,2,3,6,7,8-HXCDD | 0.492 pg/L | |
| | | 1,2,3,6,7,8-HXCDF | 0.343 pg/L | |
| | | 1,2,3,7,8,9-HXCDD | 0.308 pg/L | |
| | | 1,2,3,7,8,9-HXCDF | 0.237 pg/L | |
| | | 2,3,4,6,7,8-HXCDF | 0.174 pg/L | |
| | | 2,3,4,7,8-PECDF | 0.312 pg/L | |
| | | OCDD | 32.9 pg/L | |
| | | OCDF | 2.02 pg/L | |

***The following samples and their listed target analytes were qualified due to contamination reported in this blank***

| Sample ID | Analyte | Reported Result | Modified Final Result |
|---|---|---|---|
| EB1-061814(RES) | 1,2,3,4,6,7,8-HPCDF | 2.52 pg/L | 2.52U pg/L |
| EB1-061814(RES) | 1,2,3,4,7,8,9-HPCDF | 1.08 pg/L | 1.08U pg/L |
| EB1-061814(RES) | 1,2,3,6,7,8-HXCDD | 2.08 pg/L | 2.08U pg/L |
| EB1-061814(RES) | 1,2,3,6,7,8-HXCDF | 0.613 pg/L | 0.613U pg/L |
| EB1-061814(RES) | 2,3,4,7,8-PECDF | 0.761 pg/L | 0.761U pg/L |
| EB1-061814(RES) | OCDD | 157 pg/L | 157U pg/L |
| EB1-061814(RES) | OCDF | 6.09 pg/L | 6.09U pg/L |

***Method:*** **6010C**
***Matrix:*** **AQ**

| Method Blank Sample ID | Analysis Date | Analyte | Result | Associated Samples |
|---|---|---|---|---|
| P17835BB222037 | 6/30/2014 8:37:00 PM | MANGANESE | 0.0011 mg/L | EB1-061814 |

***The following samples and their listed target analytes were qualified due to contamination reported in this blank***

| Sample ID | Analyte | Reported Result | Modified Final Result |
|---|---|---|---|
| EB1-061814(REA2) | MANGANESE | 0.00085 mg/L | 0.00085U mg/L |

***Method:*** **6010C**
***Matrix:*** **SO**

| Method Blank Sample ID | Analysis Date | Analyte | Result | Associated Samples |
|---|---|---|---|---|
| P17537AB221955 | 6/25/2014 7:55:00 PM | CALCIUM | 10.7 mg/Kg | FDG2-SL-574-NBZ-SB-0.0-0.5 |
| | | PHOSPHORUS | 1.76 mg/Kg | FDG2-SL-575-NBZ-SB-0.0-0.5 |
| | | TIN | 1.49 mg/Kg | |

***The following samples and their listed target analytes were qualified due to contamination reported in this blank***

| Sample ID | Analyte | Reported Result | Modified Final Result |
|---|---|---|---|
| FDG2-SL-574-NBZ-SB-0.0-0.5(RES) | TIN | 4.07 mg/Kg | 4.07U mg/Kg |
| FDG2-SL-575-NBZ-SB-0.0-0.5(RES) | TIN | 3.18 mg/Kg | 3.18U mg/Kg |

**Project Name and Number: 1204-002-001-AL - SSFL Area IV Phase 3**

# Method Blank Outlier Report

**Lab Reporting Batch ID: PH237** **Laboratory: LL**

**EDD Filename: PH237_v1** **eQAPP Name: CDM_SSFL_140617_Lan**

***Method:*** **6020A**
***Matrix:*** **SO**

| Method Blank Sample ID | Analysis Date | Analyte | Result | Associated Samples |
|---|---|---|---|---|
| P17537AB220553A | 6/25/2014 5:53:00 AM | STRONTIUM | 0.0581 mg/Kg | FDG2-SL-574-NBZ-SB-0.0-0.5<br>FDG2-SL-575-NBZ-SB-0.0-0.5 |

***Method:*** **8270D SIM**
***Matrix:*** **AQ**

| Method Blank Sample ID | Analysis Date | Analyte | Result | Associated Samples |
|---|---|---|---|---|
| PLKWC17B262114 | 6/26/2014 9:14:00 PM | BIS(2-ETHYLHEXYL)PHTHALATE<br>Di-n-butylphthalate | 0.11 ug/L<br>0.057 ug/L | EB1-061814 |

***The following samples and their listed target analytes were qualified due to contamination reported in this blank***

| Sample ID | Analyte | Reported Result | Modified Final Result |
|---|---|---|---|
| EB1-061814(RES) | BIS(2-ETHYLHEXYL)PHTHALATE | 0.094 ug/L | 1.0U ug/L |
| EB1-061814(RES) | Di-n-butylphthalate | 0.13 ug/L | 1.0U ug/L |

# Field Blank Outlier Report

**Lab Reporting Batch ID: PH237** **Laboratory: LL**

**EDD Filename: PH237_v1** **eQAPP Name: CDM_SSFL_140617_Lan**

***Method:*** **6010C**
***Matrix:*** **SO**

| Field Blank Sample ID | Collected Date | Analyte | Result | Associated Samples |
|---|---|---|---|---|
| FB-052114(RES) | 5/21/2014 2:00:00 PM | Zirconium | 0.011 mg/L | FDG2-SL-573-NBZ-SB-0.0-0.5<br>FDG2-SL-574-NBZ-SB-0.0-0.5<br>FDG2-SL-575-NBZ-SB-0.0-0.5 |

***The following samples and their listed target analytes were qualified due to contamination reported in this blank***

| Sample ID | Analyte | Reported Result | Modified Final Result |
|---|---|---|---|
| FDG2-SL-574-NBZ-SB-0.0-0.5(RES) | Zirconium | 2.28 mg/Kg | 2.28U mg/Kg |
| FDG2-SL-575-NBZ-SB-0.0-0.5(RES) | Zirconium | 1.39 mg/Kg | 1.39U mg/Kg |

# Equipment Rinsate Blank Outlier Report

**Lab Reporting Batch ID: PH237** **Laboratory: LL**

**EDD Filename: PH237_v1** **eQAPP Name: CDM_SSFL_140617_Lan**

***Method:*** **6010C**
***Matrix:*** **SO**

| Equipment Blank Sample ID | Collected Date | Analyte | Result | Associated Samples |
|---|---|---|---|---|
| EB1-061814(REA2) | 6/18/2014 3:00:00 PM | BORON<br>CADMIUM<br>MANGANESE<br>MOLYBDENUM | 0.0061 mg/L<br>0.00037 mg/L<br>0.00085 mg/L<br>0.01 mg/L | FDG2-SL-573-NBZ-SB-0.0-0.5<br>FDG2-SL-574-NBZ-SB-0.0-0.5<br>FDG2-SL-575-NBZ-SB-0.0-0.5 |

***The following samples and their listed target analytes were qualified due to contamination reported in this blank***

| Sample ID | Analyte | Reported Result | Modified Final Result |
|---|---|---|---|
| FDG2-SL-574-NBZ-SB-0.0-0.5(RES) | MOLYBDENUM | 0.339 mg/Kg | 0.339U mg/Kg |
| FDG2-SL-575-NBZ-SB-0.0-0.5(RES) | BORON | 0.892 mg/Kg | 0.892U mg/Kg |

# Surrogate Outlier Report

**Lab Reporting Batch ID: PH237** **Laboratory: LL**

**EDD Filename: PH237_v1** **eQAPP Name: CDM_SSFL_140617_Lan**

***Method:*** **8082A**
***Matrix:*** **SO**

| *Sample ID (Analysis Type)* | *Surrogate* | *Sample % Recovery* | *% Recovery Limits* | *Affected Compounds* | *Flag* |
|---|---|---|---|---|---|
| **FDG2-SL-575-NBZ-SB-0.0-0.5** | TETRACHLORO-M-XYLENE | 123 | 45.00-120.00 | All Target Analytes | J (all detects) |

***Method:*** **8270D SIM**
***Matrix:*** **SO**

| *Sample ID (Analysis Type)* | *Surrogate* | *Sample % Recovery* | *% Recovery Limits* | *Affected Compounds* | *Flag* |
|---|---|---|---|---|---|
| **FDG2-SL-575-NBZ-SB-0.0-0.5** | Fluoranthene-d10 | 116 | 59.00-115.00 | No Affected Compounds | |

# Lab Control Spike/Lab Control Spike Duplicate Outlier Report

**Lab Reporting Batch ID: PH237** **Laboratory: LL**

**EDD Filename: PH237_v1** **eQAPP Name: CDM_SSFL_140617_Lan**

**Method: 8015M**
**Matrix: AQ**

| QC Sample ID (Associated Samples) | Compound | LCS %R | LCSD %R | %R Limits | RPD (Limits) | Affected Compounds | Flag |
|---|---|---|---|---|---|---|---|
| P41749AY321944A (EB1-061814) | EFH (C30-C40) | - | - | 44.00-134.00 | 32 (30.00) | EFH (C30-C40) | J (all detects) UJ (all non-detects) |
| P41740AQ321455A P41740AY321517A (EB1-061814) | EFH (C12-C14) SG | 63 | 62 | 67.00-109.00 | - | EFH (C12-C14) SG | J(all detects) UJ(all non-detects) |
| | EFH (C15-C20) SG | 67 | 67 | 71.00-119.00 | - | EFH (C15-C20) SG | |
| | EFH (C21-C30) SG | 65 | 66 | 75.00-117.00 | - | EFH (C21-C30) SG | |
| | EFH (C30-C40) SG | 32 | - | 44.00-134.00 | 45 (30.00) | EFH (C30-C40) SG | |
| | EFH (C8-C11) SG | 47 | 44 | 55.00-86.00 | - | EFH (C8-C11) SG | |

**Method: 8082A**
**Matrix: AQ**

| QC Sample ID (Associated Samples) | Compound | LCS %R | LCSD %R | %R Limits | RPD (Limits) | Affected Compounds | Flag |
|---|---|---|---|---|---|---|---|
| P41758AY241907A (EB1-061814) | Aroclor 5442 | - | - | 34.00-115.00 | 55 (30.00) | Aroclor 5442, 5432, 5460 | J(all detects) UJ(all non-detects) |

**Method: 8260B**
**Matrix: AQ**

| QC Sample ID (Associated Samples) | Compound | LCS %R | LCSD %R | %R Limits | RPD (Limits) | Affected Compounds | Flag |
|---|---|---|---|---|---|---|---|
| LCSY95Q211023A LCSY95Y211044A (EB1-061814) | VINYL ACETATE | 47 | 48 | 56.00-135.00 | - | VINYL ACETATE | J(all detects) UJ(all non-detects) |

# Reporting Limit Outliers

**Lab Reporting Batch ID: PH237** **Laboratory: LL**

**EDD Filename: PH237_v1** **eQAPP Name: CDM_SSFL_140617_Lan**

**Method: 1613B**
**Matrix: AQ**

| SampleID | Analyte | Lab Qual | Result | Reporting Limit | RL Type | Units | Flag |
|---|---|---|---|---|---|---|---|
| EB1-061814 | 1,2,3,4,6,7,8-HPCDF | JBQ | 2.52 | 10.4 | PQL | pg/L | J (all detects) |
| | 1,2,3,4,7,8,9-HPCDF | JB | 1.08 | 10.4 | PQL | pg/L | |
| | 1,2,3,6,7,8-HXCDD | JB | 2.08 | 10.4 | PQL | pg/L | |
| | 1,2,3,6,7,8-HXCDF | JBQ | 0.613 | 10.4 | PQL | pg/L | |
| | 1,2,3,7,8,9-HXCDD | JB | 1.57 | 10.4 | PQL | pg/L | |
| | 1,2,3,7,8,9-HXCDF | JBQ | 2.78 | 10.4 | PQL | pg/L | |
| | 2,3,4,7,8-PECDF | JBQ | 0.761 | 10.4 | PQL | pg/L | |
| | 2,3,7,8-TCDD | JQ | 0.812 | 2.08 | PQL | pg/L | |
| | OCDF | JB | 6.09 | 20.8 | PQL | pg/L | |

**Method: 6010C**
**Matrix: AQ**

| SampleID | Analyte | Lab Qual | Result | Reporting Limit | RL Type | Units | Flag |
|---|---|---|---|---|---|---|---|
| EB1-061814 | BORON | J | 0.0061 | 0.100 | PQL | mg/L | J (all detects) |
| | CADMIUM | J | 0.00037 | 0.0100 | PQL | mg/L | |
| | MANGANESE | J | 0.00085 | 0.0100 | PQL | mg/L | |
| | MOLYBDENUM | J | 0.0100 | 0.0200 | PQL | mg/L | |

**Method: 8260B**
**Matrix: AQ**

| SampleID | Analyte | Lab Qual | Result | Reporting Limit | RL Type | Units | Flag |
|---|---|---|---|---|---|---|---|
| EB1-061814 | 2-BUTANONE (MEK) | J | 3 | 10 | PQL | ug/L | J (all detects) |

**Method: 8270D SIM**
**Matrix: AQ**

| SampleID | Analyte | Lab Qual | Result | Reporting Limit | RL Type | Units | Flag |
|---|---|---|---|---|---|---|---|
| EB1-061814 | 1-METHYLNAPHTHALENE | J | 0.011 | 0.052 | PQL | ug/L | J (all detects) |
| | 2-METHYLNAPHTHALENE | J | 0.015 | 0.052 | PQL | ug/L | |
| | BIS(2-ETHYLHEXYL)PHTHALATE | J | 0.094 | 1.0 | PQL | ug/L | |
| | Diethylphthalate | J | 0.11 | 1.0 | PQL | ug/L | |
| | Di-n-butylphthalate | J | 0.13 | 1.0 | PQL | ug/L | |
| | NAPHTHALENE | J | 0.036 | 0.052 | PQL | ug/L | |

**Method: 6010C**
**Matrix: SO**

| SampleID | Analyte | Lab Qual | Result | Reporting Limit | RL Type | Units | Flag |
|---|---|---|---|---|---|---|---|
| FDG2-SL-574-NBZ-SB-0.0-0.5 | ARSENIC | J | 3.96 | 4.10 | PQL | mg/Kg | J (all detects) |
| | BERYLLIUM | J | 0.886 | 1.03 | PQL | mg/Kg | |
| | MOLYBDENUM | J | 0.339 | 2.05 | PQL | mg/Kg | |
| | SODIUM | J | 86.7 | 103 | PQL | mg/Kg | |
| | TIN | J | 4.07 | 10.3 | PQL | mg/Kg | |
| | Zirconium | J | 2.28 | 5.13 | PQL | mg/Kg | |

**Project Name and Number: 1204-002-001-AL - SSFL Area IV Phase 3**

# Reporting Limit Outliers

**Lab Reporting Batch ID: PH237** **Laboratory: LL**

**EDD Filename: PH237_v1** **eQAPP Name: CDM_SSFL_140617_Lan**

**Method: 6010C**

**Matrix: SO**

| SampleID | Analyte | Lab Qual | Result | Reporting Limit | RL Type | Units | Flag |
|---|---|---|---|---|---|---|---|
| FDG2-SL-575-NBZ-SB-0.0-0.5 | ARSENIC | J | 2.50 | 4.03 | PQL | mg/Kg | J (all detects) |
| | BERYLLIUM | J | 0.411 | 1.01 | PQL | mg/Kg | |
| | BORON | J | 0.892 | 10.1 | PQL | mg/Kg | |
| | SODIUM | J | 58.4 | 101 | PQL | mg/Kg | |
| | TIN | J | 3.18 | 10.1 | PQL | mg/Kg | |
| | Zirconium | J | 1.39 | 5.04 | PQL | mg/Kg | |

**Method: 6020A**

**Matrix: SO**

| SampleID | Analyte | Lab Qual | Result | Reporting Limit | RL Type | Units | Flag |
|---|---|---|---|---|---|---|---|
| FDG2-SL-574-NBZ-SB-0.0-0.5 | SELENIUM | J | 0.240 | 0.410 | PQL | mg/Kg | J (all detects) |
| | SILVER | J | 0.0517 | 0.205 | PQL | mg/Kg | |
| FDG2-SL-575-NBZ-SB-0.0-0.5 | SELENIUM | J | 0.175 | 0.403 | PQL | mg/Kg | J (all detects) |
| | SILVER | J | 0.0288 | 0.201 | PQL | mg/Kg | |

**Method: 7471B**

**Matrix: SO**

| SampleID | Analyte | Lab Qual | Result | Reporting Limit | RL Type | Units | Flag |
|---|---|---|---|---|---|---|---|
| FDG2-SL-575-NBZ-SB-0.0-0.5 | MERCURY | J | 0.0145 | 0.0158 | PQL | mg/Kg | J (all detects) |

**Method: 8015M**

**Matrix: SO**

| SampleID | Analyte | Lab Qual | Result | Reporting Limit | RL Type | Units | Flag |
|---|---|---|---|---|---|---|---|
| FDG2-SL-573-NBZ-SB-0.0-0.5 | EFH (C15-C20) | J | 14 | 25 | PQL | mg/Kg | J (all detects) |
| FDG2-SL-574-NBZ-SB-0.0-0.5 | EFH (C15-C20) | J | 4.2 | 5.1 | PQL | mg/Kg | J (all detects) |
| | EFH (C21-C30) SG | J | 3.9 | 5.1 | PQL | mg/Kg | |
| | EFH (C30-C40) SG | J | 5.7 | 10 | PQL | mg/Kg | |
| FDG2-SL-575-NBZ-SB-0.0-0.5 | EFH (C15-C20) | J | 4.5 | 5.0 | PQL | mg/Kg | J (all detects) |

**Method: 8270D SIM**

**Matrix: SO**

| SampleID | Analyte | Lab Qual | Result | Reporting Limit | RL Type | Units | Flag |
|---|---|---|---|---|---|---|---|
| FDG2-SL-575-NBZ-SB-0.0-0.5 | BENZO(K)FLUORANTHENE | J | 10 | 17 | PQL | ug/Kg | J (all detects) |

LDC #: 32270F4

SDG #: PH237

Laboratory: Eurofins Lancaster Laboratories

# VALIDATION COMPLETENESS WORKSHEET

ADR

Date: 8/7/14

Page: 1 of 1

Reviewer: [illegible]

2nd Reviewer: [illegible]

**METHOD:** Metals (EPA SW 846 Method 6010C/6020A/7000)

The samples listed below were reviewed for each of the following validation areas. Validation findings are noted in attached validation findings worksheets.

| | Validation Area | | Comments |
|---|---|---|---|
| I. | Technical holding times | — | Sampling dates: 6/18/14 |
| II. | ICP/MS Tune | — | |
| III. | Calibration | — | |
| IV. | Blanks | SW | CCB/ICB hits but no quals for water |
| V. | ICP Interference Check Sample (ICS) Analysis | — | |
| VI. | Matrix Spike Analysis | ~~A~~ N | MS/D ~~for~~ 6010B/6020 from SDG# PH235 |
| VII. | Duplicate Sample Analysis | ~~A~~ N | DUP |
| VIII. | Laboratory Control Samples (LCS) | N | LCS |
| IX. | Internal Standard (ICP-MS) | N | |
| X. | Furnace Atomic Absorption QC | N | |
| XI. | ICP Serial Dilution | A | |
| XII. | Sample Result Verification | N | |
| XIII. | Overall Assessment of Data | N | |
| XIV. | Field Duplicates | N | |
| XV | Field Blanks | SW | EB = 3 FB= FB-052114 SDG# 191 |

Note: A = Acceptable; N = Not provided/applicable; SW = See worksheet; ND = No compounds detected; R = Rinsate; FB = Field blank; D = Duplicate; TB = Trip blank; EB = Equipment blank

Validated Samples: Soil

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| 1 | FDG2-SL-~~576~~ 4-NBZ-SB-0.0-0.5 | 11 | | 21 | | 31 | |
| 2 | FDG2-SL-575-NBZ-SB-0.0-0.5 | 12 | | 22 | | 32 | |
| 3 | EB1-061814 Water | 13 | | 23 | | 33 | |
| 4 | #1 MS | 14 | | 24 | | 34 | |
| 5 | #1 MSD | 15 | | 25 | | 35 | |
| 6 | #1 DUP | 16 | | 26 | | 36 | |
| 7 | | 17 | | 27 | | 37 | |
| 8 | | 18 | | 28 | | 38 | |
| 9 | | 19 | | 29 | | 39 | |
| 10 | | 20 | | 30 | | 40 | |

Notes:

LDC #: 32270F4

# VALIDATION FINDINGS WORKSHEET
## Sample Specific Element Reference


Reviewer: KK
2nd reviewer:

All circled elements are applicable to each sample.

| Sample ID | Matrix | Target Analyte List (TAL) |
|---|---|---|
| 1-2 | S | ~~Al, Sb, As, Ba, Be, B, Cd, Ca, Cr, Co, Cu, Fe, Pb, Li, Mg, Mo, Mn, Hg, Ni, P, K, Se, Ag, Na, Sr, Tl, Sn, Ti, V, Zn, Zr~~ |
| | | Al, Sb, As, Ba, Be, B, Cd, Ca, Cr, Co, Cu, Fe, Pb, Li, Mg, Mo, Mn, Hg, Ni, P, K, Se, Ag, Na, Sr, Tl, Sn, Ti, V, Zn, Zr |
| 3 | W | ~~Al, Sb, As, Ba, Be, B, Cd, Ca, Cr, Co, Cu, Fe, Pb, Li, Mg, Mo, Mn, Hg, Ni, P, K, Se, Ag, Na, Sr, Tl, Sn, Ti, V, Zn, Zr~~ |
| | | Al, Sb, As, Ba, Be, B, Cd, Ca, Cr, Co, Cu, Fe, Pb, Li, Mg, Mo, Mn, Hg, Ni, P, K, Se, Ag, Na, Sr, Tl, Sn, Ti, V, Zn, Zr |
| QC4-6 | S | Al, Sb, As, Ba, Be, B, Cd, Ca, Cr, Co, Cu, Fe, Pb, Li, Mg, Mo, Mn, Hg, Ni, P, K, Se, Ag, Na, Sr, Tl, Sn, Ti, V, Zn, Zr |
| | | Al, Sb, As, Ba, Be, B, Cd, Ca, Cr, Co, Cu, Fe, Pb, Li, Mg, Mo, Mn, Hg, Ni, P, K, Se, Ag, Na, Sr, Tl, Sn, Ti, V, Zn, Zr |
| | | Al, Sb, As, Ba, Be, B, Cd, Ca, Cr, Co, Cu, Fe, Pb, Li, Mg, Mo, Mn, Hg, Ni, P, K, Se, Ag, Na, Sr, Tl, Sn, Ti, V, Zn, Zr |
| | | Al, Sb, As, Ba, Be, B, Cd, Ca, Cr, Co, Cu, Fe, Pb, Li, Mg, Mo, Mn, Hg, Ni, P, K, Se, Ag, Na, Sr, Tl, Sn, Ti, V, Zn, Zr |
| | | Al, Sb, As, Ba, Be, B, Cd, Ca, Cr, Co, Cu, Fe, Pb, Li, Mg, Mo, Mn, Hg, Ni, P, K, Se, Ag, Na, Sr, Tl, Sn, Ti, V, Zn, Zr |
| | | Al, Sb, As, Ba, Be, B, Cd, Ca, Cr, Co, Cu, Fe, Pb, Li, Mg, Mo, Mn, Hg, Ni, P, K, Se, Ag, Na, Sr, Tl, Sn, Ti, V, Zn, Zr |
| | | Al, Sb, As, Ba, Be, B, Cd, Ca, Cr, Co, Cu, Fe, Pb, Li, Mg, Mo, Mn, Hg, Ni, P, K, Se, Ag, Na, Sr, Tl, Sn, Ti, V, Zn, Zr |
| | | Al, Sb, As, Ba, Be, B, Cd, Ca, Cr, Co, Cu, Fe, Pb, Li, Mg, Mo, Mn, Hg, Ni, P, K, Se, Ag, Na, Sr, Tl, Sn, Ti, V, Zn, Zr |
| | | Al, Sb, As, Ba, Be, B, Cd, Ca, Cr, Co, Cu, Fe, Pb, Li, Mg, Mo, Mn, Hg, Ni, P, K, Se, Ag, Na, Sr, Tl, Sn, Ti, V, Zn, Zr |
| | | Al, Sb, As, Ba, Be, B, Cd, Ca, Cr, Co, Cu, Fe, Pb, Li, Mg, Mo, Mn, Hg, Ni, P, K, Se, Ag, Na, Sr, Tl, Sn, Ti, V, Zn, Zr |
| | | Al, Sb, As, Ba, Be, B, Cd, Ca, Cr, Co, Cu, Fe, Pb, Li, Mg, Mo, Mn, Hg, Ni, P, K, Se, Ag, Na, Sr, Tl, Sn, Ti, V, Zn, Zr |
| | | Al, Sb, As, Ba, Be, B, Cd, Ca, Cr, Co, Cu, Fe, Pb, Li, Mg, Mo, Mn, Hg, Ni, P, K, Se, Ag, Na, Sr, Tl, Sn, Ti, V, Zn, Zr |
| | | Al, Sb, As, Ba, Be, B, Cd, Ca, Cr, Co, Cu, Fe, Pb, Li, Mg, Mo, Mn, Hg, Ni, P, K, Se, Ag, Na, Sr, Tl, Sn, Ti, V, Zn, Zr |
| | | Al, Sb, As, Ba, Be, B, Cd, Ca, Cr, Co, Cu, Fe, Pb, Li, Mg, Mo, Mn, Hg, Ni, P, K, Se, Ag, Na, Sr, Tl, Sn, Ti, V, Zn, Zr |
| | | Al, Sb, As, Ba, Be, B, Cd, Ca, Cr, Co, Cu, Fe, Pb, Li, Mg, Mo, Mn, Hg, Ni, P, K, Se, Ag, Na, Sr, Tl, Sn, Ti, V, Zn, Zr |
| | | Al, Sb, As, Ba, Be, B, Cd, Ca, Cr, Co, Cu, Fe, Pb, Li, Mg, Mo, Mn, Hg, Ni, P, K, Se, Ag, Na, Sr, Tl, Sn, Ti, V, Zn, Zr |
| | | Al, Sb, As, Ba, Be, B, Cd, Ca, Cr, Co, Cu, Fe, Pb, Li, Mg, Mo, Mn, Hg, Ni, P, K, Se, Ag, Na, Sr, Tl, Sn, Ti, V, Zn, Zr |
| | | Al, Sb, As, Ba, Be, B, Cd, Ca, Cr, Co, Cu, Fe, Pb, Li, Mg, Mo, Mn, Hg, Ni, P, K, Se, Ag, Na, Sr, Tl, Sn, Ti, V, Zn, Zr |
| | | Al, Sb, As, Ba, Be, B, Cd, Ca, Cr, Co, Cu, Fe, Pb, Li, Mg, Mo, Mn, Hg, Ni, P, K, Se, Ag, Na, Sr, Tl, Sn, Ti, V, Zn, Zr |
| | | Al, Sb, As, Ba, Be, B, Cd, Ca, Cr, Co, Cu, Fe, Pb, Li, Mg, Mo, Mn, Hg, Ni, P, K, Se, Ag, Na, Sr, Tl, Sn, Ti, V, Zn, Zr |
| **Analysis Method** | | |
| ICP | | Al, Sb, As, Ba, Be, B, Cd, Ca, Cr, Co, Cu, Fe, Pb, Li, Mg, Mo, Mn, Hg, Ni, P, K, Se, Ag, Na, Sr, Tl, Sn, Ti, V, Zn, Zr |
| ICP-MS | | Al, Sb, As, Ba, Be, B, Cd, Ca, Cr, Co, Cu, Fe, Pb, Li, Mg, Mo, Mn, Hg, Ni, P, K, Se, Ag, Na, Sr, Tl, Sn, Ti, V, Zn, Zr |

Comments: Mercury by CVAA if performed

LDC #: 32270F4

# VALIDATION FINDINGS WORKSHEET
## PB/ICB/CCB QUALIFIED SAMPLES


Reviewer: KK
2nd Reviewer: Sm

**METHOD:** Trace metals (EPA SW 864 Method 6010C/6020A/7471A)
Soil preparation factor applied: 100
Sample Concentration units, unless otherwise noted: mg/kg
Associated Samples: ~~All Soil~~ 2 (B)

| | | | | | Sample Identification | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Analyte | Maximum PB[a] (mg/Kg) | Maximum PB[a] (mg/L) | Maximum ICB/CCB[a] (ug/L) | Action Level | 2 | | | | | | | | | | |
| As | | | 5.3 | 2.65 | 2.50 | | | | | | | | | | |

Samples with analyte concentrations within five times the associated ICB, CCB or PB concentration are listed above with the identifications from the Validation Completeness Worksheet. These sample results were qualified as not detected, "U".
Note : a - The listed analyte concentration is the highest ICB, CCB, or PB detected in the analysis of each element.

LDC #: 32270F4

# VALIDATION FINDINGS WORKSHEET
## Field Blanks


Reviewer: kk
2nd Reviewer: SM

**METHOD:** Trace Metals (EPA SW846 6010C/6020A/7471A)

**Blank units:** ug/L **Associated sample units:** mg/kg
**Sampling date:** **5/21/14 and 6/18/14** Soil factor applied 100
**Field blank type:** (circle one) Field Blank / Rinsate / Other: (EB) Associated Samples: All Soil (F)

| Analyte | Blank ID | Blank ID | Sample Identification | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | 3 | FB-052114 SDG#PH191 | Action Limit | 1 | 2 | | | | | | | |
| B | 6.10 | | 3.05 | | 0.892 | | | | | | | |
| Cd | 0.37 | | 0.185 | | | | | | | | | |
| Mn | 0.85 | | 0.425 | | | | | | | | | |
| Mo | 10.0 | | 5.0 | 0.339 | ~~2.01~~ ND | | | | | | | |
| Zr | | 11.0 | 5.5 | 2.28 | 1.39 | | | | | | | |

CIRCLED RESULTS WERE NOT QUALIFIED. ALL RESULTS NOT CIRCLED WERE QUALIFIED BY THE FOLLOWING STATEMENT:
Samples with analyte concentrations within five times the associated field blank concentration are listed above, these sample results were qualified as not detected, "U".

**LABORATORY DATA CONSULTANTS, INC.**
2701 Loker Ave. West, Suite 220, Carlsbad, CA 92010 Bus: 760-827-1100 Fax: 760-827-1099

CDM
555 17th Street, Suite 1100
Denver, CO 80202
ATTN: Mrs. Cherie Zakowski

August 26, 2014

SUBJECT: Santa Susana Field Laboratory, SVL, Data Validation

Dear Mrs. Zakowski,

Enclosed is the final validation report for the fraction listed below. This SDG was received on August 4, 2014. Attachment 1 is a summary of the samples that were reviewed for each analysis.

**LDC Project #32369:**

| SDG # | Fraction |
|---|---|
| PH198 | Volatiles |

The data validation was performed under Level III guidelines. The analyses were validated using the following documents, as applicable to each method:

- Quality Assurance Project Plan for Santa Susana Field Laboratory, RCRA Facility Investigation, Surficial Media Operable Unit, March 2009, Revision 4
- USEPA Contract Laboratory Program National Functional Guidelines for Superfund Organic Methods Data Review, June 2008
- EPA SW 846, Third Edition, Test Methods for Evaluating Solid Waste, update 1, July 1992; update IIA, August 1993; update II, September 1994; update IIB, January 1995; update III, December 1996; update IIIA, April 1998; IIIB, November 2004; Update IV, February 2007

Please feel free to contact us if you have any questions.

Sincerely,

Shauna McKellar
Project Manager/Chemist

19 pages-CD

Attachment 1

90/10 ADR/IV

# LDC #32369 (CDM Federal Programs-Chantilly VA / Santa Susana Field Laboratory, SVL)

| LDC | SDG# | DATE REC'D | (4) DATE DUE | VOA (8260B) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Matrix: | Water/Soil | | | W | S | W | S | W | S | W | S | W | S | W | S | W | S | W | S | W | S | W | S | W | S | W | S | W | S | W | S | W | S | W | S | W | S | W | S |
| A | PH198 | 08/04/14 | 09/01/14 | 1 | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Total | T/SM | | | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 |

Shaded cells indicate Level IV validation (all other cells are ADR review). These sample counts do not include MS/MSD, and DUPs

32369ST-SVL.wpd

# Data Validation Report
# Santa Susana Field Laboratory

## Go Backs, Subgroup SVL

## SDG: PH198

Prepared for

**CDM Smith**
555 17th Street, Suite 1100
Denver, CO 80202

Prepared by

**Laboratory Data Consultants, Inc.**
2701 Loker Ave West, Suite 220
Carlsbad, CA 92010

August 25, 2014

# INTRODUCTION

This Data Validation Report (DVR) presents Level III data validation results for samples collected on May 23, 2014. Data validation was performed in accordance with the Quality Assurance Project Plan (QAPP) for Santa Susana Field Laboratory (SSFL), RCRA Facility Investigation, Surficial Media Operable Unit (March 2009, Revision 4) and a modified outline of the USEPA Contract Laboratory Program National Functional Guidelines (CLPNFGs) for Superfund Organic Methods Data Review (June 2008). Where specific guidance is not available, the data has been evaluated in a conservative manner consistent with industry standards using professional experience.

The analyses were performed by the following methods:

Volatiles (VOCs) by Environmental Protection Agency (EPA) SW 846 Method 8260B

The sample identification and methods of analyses performed on each sample is presented in Attachment 1. Overall data qualification summary is presented in Attachment 2. Level III Automated Data Review outliers are presented in Enclosure I.

All sample results were subjected to Level III data validation, which comprises an evaluation of quality control (QC) summary results for sample holding times, surrogates, laboratory control sample/laboratory control sample duplicates (LCS/LCSD), method blanks, trip blanks, equipment blanks and field blanks. No samples in this SDG were subjected to Level IV evaluation.

Automated data review was performed on all QC summary results using the Automated Data Review (ADR) software program (LDC, 2013). Quality assurance (QA)/QC criteria specified in the QAPP and CLPNFGs were incorporated with the program's reference library to assess compliance with project requirements.

The following are definitions of the data qualifiers:

U Indicates the compound or analyte was analyzed for but not detected.

J Indicates an estimated value.

R Quality control indicates the data is not usable.

NJ Presumptive evidence of presence of the compound at an estimated quantity.

UJ Indicates the compound or analyte was analyzed for but not detected. The sample detection limit is an estimated value.

## I. Technical Holding Times

All technical holding time requirements were met.

The chain-of-custodies were reviewed for documentation of cooler temperatures. All cooler temperatures met QC criteria.

## II. Initial Calibration

Initial Calibration data were not reviewed for level III.

## III. Continuing Calibration

Continuing calibration data were not reviewed for level III.

## IV. Blanks

Method blanks were performed at the required frequencies. No contaminant concentrations were detected in the method or preparation blanks.

## V. Surrogate Spikes

Surrogate percent recoveries (%R) were within QC limits.

## VI. Matrix Spike/Matrix Spike Duplicates

The laboratory has indicated that there were no matrix spike (MS) and matrix spike duplicate (MSD) analyses specified for the samples in this SDG, and therefore matrix spike and matrix spike duplicate analyses were not performed.

## VII. Laboratory Duplicates Sample

The laboratory has indicated that there were no laboratory duplicate (DUP) analyses specified for the samples in this SDG, and therefore laboratory duplicate analyses were not performed for this SDG.

## VIII. Laboratory Control Samples (LCS)

Laboratory control samples were reviewed for each matrix as applicable. Percent recoveries (%R) and relative percent differences (RPD) were within QC limits with the exception of one LCS/LCSD pair for chlorotrifluorethylene. The associated sample results were qualified as non-detected estimated (UJ). The details regarding the qualification of data are provided in Enclosure I.

## IX. Internal Standards

Internal standards were not reviewed for level III.

## X. Compound Quantitation

The laboratory reporting limits were evaluated. All laboratory reporting limits met the specified requirements.

All compounds reported below the RL as detected were qualified as follows:

| Sample | Finding | Flag | A or P |
|---|---|---|---|
| All samples in SDG PH198 | All compounds reported as detected below the RL. | J (all detects) | A |

## XI. Field Duplicate Samples

No field duplicate samples were identified in this SDG.

## XII. Field Blank Samples

One trip blank was collected and analyzed for VOCs. No contaminant concentrations were found in the trip blank.

One equipment blank (from SDG PH190) was collected and analyzed for VOCs. No contaminant concentrations were found in the equipment blank.

One field blank (from SDG PH176) was collected and analyzed for VOCs. No contaminant concentrations were found in the field blank.

## XIII. Overall Assessment of Data

The overall assessment of QA/QC data review by automated and manual validation of this sampling event met project requirements and analytical completeness levels with the exceptions noted in the above sections. The remainder of the data are deemed useable for the intended use.

Data flags are summarized and are presented as Attachment 2.

## Attachment 1

## Sample Cross Reference

# Sample Cross Reference

| Date Collected | Field Sample ID | Lab Sample ID | Sample Type | Prep Method | Analytical Method | Review Level |
|---|---|---|---|---|---|---|
| 23-May-2014 | TB2-052314 | 7476635 | TB | 5030B | 8260B | III |
| 23-May-2014 | SVL-536-SA5D-SB-1.8-2.3 | 7476636 | N | 5035A | 8260B | III |

*III = EPA Level 3 Data Review* *N = Normal Sample* *TB = Trip Blank* *MS = Matrix Spike*
*IV = EPA Level 4 Data Validation* *FD = Field Duplicate* *FB = Field Blank* *MSD = Matrix Spike Duplicate*

# Attachment 2
# Overall Data Qualification Summary

# Data Qualifier Summary

**Lab Reporting Batch ID: PH198** **Laboratory: LL**

**EDD Filename: PH198_v2.** **eQAPP Name: CDM_SSFL_140617_Lan**

***Method Category:*** **VOA**

***Method:*** **8260B** ***Matrix:*** **AQ**

***Sample ID:*** **TB2-052314** ***Collected:*** **5/23/2014 8:00:00** ***Analysis Type:*** **RES** ***Dilution:*** **1**

| *Analyte* | *Lab Result* | *Lab Qual* | *DL* | *DL Type* | *RL* | *RL Type* | *Units* | *Data Review Qual* | *Reason Code* |
|---|---|---|---|---|---|---|---|---|---|
| Chlorotrifluoroethylene | 5 | U | 2 | MDL | 5 | PQL | ug/L | UJ | L |

* denotes a non-reportable result

**Project Name and Number: 1204-002-001-AL - SSFL Area IV Phase 3**

# Data Qualifier Summary

**Lab Reporting Batch ID: PH198** **Laboratory: LL**

**EDD Filename: PH198_v2.** **eQAPP Name: CDM_SSFL_140617_Lan**

## Reason Code Legend

| *Reason Code* | *Description* |
|---|---|
| L | Laboratory Control Spike Lower Estimation |

* denotes a non-reportable result

**Project Name and Number: 1204-002-001-AL - SSFL Area IV Phase 3**

# Enclosure I

# Level III ADR Outliers

# Quality Control Outlier Reports

# PH198

# Lab Control Spike/Lab Control Spike Duplicate Outlier Report

**Lab Reporting Batch ID: PH198** **Laboratory: LL**

**EDD Filename: PH198_v2.** **eQAPP Name: CDM_SSFL_140617_Lan**

***Method:*** **8260B**

***Matrix:*** **AQ**

| QC Sample ID (Associated Samples) | Compound | LCS %R | LCSD %R | %R Limits | RPD (Limits) | Affected Compounds | Flag |
|---|---|---|---|---|---|---|---|
| **LCSY18Q211044A** (TB2-052314) | Chlorotrifluoroethylene | 46 | - | 47.00-120.00 | - | Chlorotrifluoroethylene | J (all detects)<br>UJ (all non-detects) |

# Appendix D
# Master Database Table
**(On CD)**

| Sample Name | Sample Date | Sample Type Code | Start Depth | End Depth | Depth Unit | Matrix Code | Task Code | Parent Sample Code | Lab Sample ID | Lab Name | Analytical Method | Analysis Date | Lab SDG | Percent Moisture | Dilution Factor | Cas RN | Chemical Name | Report Result Value | Final Qualifiers | Method Detection Limit | Reporting Detection Limit | Reporting Result Unit | Lab Qualifiers | DQM Qualifiers | DQM Remarks | X Coordinate | Y Coordinate | Longitude | Latitude |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| FDG2-SL-1174-SA5A-SB-4.0-5.0 | 5/20/2014 | FD | 4 | 5 | ft | SO | Go Back | FDG2-SL-874-SA5A-SB-4.0-5.0 | 7471509 | LL | 160.3M | 5/22/2014 | PH188 | 7.9 | 1 | MOIST | MOISTURE | 7.9 | | 0.10 | 0.10 | % | | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-1174-SA5A-SB-4.0-5.0 | 5/20/2014 | FD | 4 | 5 | ft | SO | Go Back | FDG2-SL-874-SA5A-SB-4.0-5.0 | 7471509 | LL | 1613B | 5/30/2014 | PH188 | 7.9 | 1 | 1746-01-6 | 2,3,7,8-TCDD | 1.08 | U | 0.0787 | 1.08 | ng/kg | U | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-1174-SA5A-SB-4.0-5.0 | 5/20/2014 | FD | 4 | 5 | ft | SO | Go Back | FDG2-SL-874-SA5A-SB-4.0-5.0 | 7471509 | LL | 1613B | 5/30/2014 | PH188 | 7.9 | 1 | 19408-74-3 | 1,2,3,7,8,9-HEXACHLORODIBENZO-P-DIOXIN | 0.392 | J | 0.0425 | 5.38 | ng/kg | JB | J | Z | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-1174-SA5A-SB-4.0-5.0 | 5/20/2014 | FD | 4 | 5 | ft | SO | Go Back | FDG2-SL-874-SA5A-SB-4.0-5.0 | 7471509 | LL | 1613B | 5/30/2014 | PH188 | 7.9 | 1 | 3268-87-9 | OCDD | 6.72 | J | 0.0407 | 10.8 | ng/kg | JB | J | FD, Z | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-1174-SA5A-SB-4.0-5.0 | 5/20/2014 | FD | 4 | 5 | ft | SO | Go Back | FDG2-SL-874-SA5A-SB-4.0-5.0 | 7471509 | LL | 1613B | 5/30/2014 | PH188 | 7.9 | 1 | 35822-46-9 | 1,2,3,4,6,7,8-HEPTACHLORODIBENZO-P-DIOXIN | 0.842 | J | 0.0545 | 5.38 | ng/kg | JB | J | FD, Z | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-1174-SA5A-SB-4.0-5.0 | 5/20/2014 | FD | 4 | 5 | ft | SO | Go Back | FDG2-SL-874-SA5A-SB-4.0-5.0 | 7471509 | LL | 1613B | 5/30/2014 | PH188 | 7.9 | 1 | 39001-02-0 | OCDF | 0.5 | J | 0.0752 | 10.8 | ng/kg | JB | J | FD, Z | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-1174-SA5A-SB-4.0-5.0 | 5/20/2014 | FD | 4 | 5 | ft | SO | Go Back | FDG2-SL-874-SA5A-SB-4.0-5.0 | 7471509 | LL | 1613B | 5/30/2014 | PH188 | 7.9 | 1 | 39227-28-6 | 1,2,3,4,7,8-HEXACHLORODIBENZO-P-DIOXIN | 5.38 | UJ | 0.0451 | 5.38 | ng/kg | U | UJ | FD | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-1174-SA5A-SB-4.0-5.0 | 5/20/2014 | FD | 4 | 5 | ft | SO | Go Back | FDG2-SL-874-SA5A-SB-4.0-5.0 | 7471509 | LL | 1613B | 5/30/2014 | PH188 | 7.9 | 1 | 40321-76-4 | 1,2,3,7,8-PENTACHLORODIBENZO-P-DIOXIN | 5.38 | U | 0.0644 | 5.38 | ng/kg | JBQ | U | B | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-1174-SA5A-SB-4.0-5.0 | 5/20/2014 | FD | 4 | 5 | ft | SO | Go Back | FDG2-SL-874-SA5A-SB-4.0-5.0 | 7471509 | LL | 1613B | 5/30/2014 | PH188 | 7.9 | 1 | 51207-31-9 | 2,3,7,8-TETRACHLORODIBENZOFURAN | 0.122 | J | 0.0719 | 1.08 | ng/kg | JQ | J | FD, Z | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-1174-SA5A-SB-4.0-5.0 | 5/20/2014 | FD | 4 | 5 | ft | SO | Go Back | FDG2-SL-874-SA5A-SB-4.0-5.0 | 7471509 | LL | 1613B | 5/30/2014 | PH188 | 7.9 | 1 | 55673-89-7 | 1,2,3,4,7,8,9-HPCDF | 5.38 | U | 0.0268 | 5.38 | ng/kg | JBQ | U | B | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-1174-SA5A-SB-4.0-5.0 | 5/20/2014 | FD | 4 | 5 | ft | SO | Go Back | FDG2-SL-874-SA5A-SB-4.0-5.0 | 7471509 | LL | 1613B | 5/30/2014 | PH188 | 7.9 | 1 | 57117-31-4 | 2,3,4,7,8-PECDF | 5.38 | U | 0.0333 | 5.38 | ng/kg | JBQ | U | B | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-1174-SA5A-SB-4.0-5.0 | 5/20/2014 | FD | 4 | 5 | ft | SO | Go Back | FDG2-SL-874-SA5A-SB-4.0-5.0 | 7471509 | LL | 1613B | 5/30/2014 | PH188 | 7.9 | 1 | 57117-41-6 | 1,2,3,7,8-PENTACHLORODIBENZOFURAN | 5.38 | U | 0.0344 | 5.38 | ng/kg | JBQ | U | B | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-1174-SA5A-SB-4.0-5.0 | 5/20/2014 | FD | 4 | 5 | ft | SO | Go Back | FDG2-SL-874-SA5A-SB-4.0-5.0 | 7471509 | LL | 1613B | 5/30/2014 | PH188 | 7.9 | 1 | 57117-44-9 | 1,2,3,6,7,8-HXCDF | 5.38 | U | 0.0367 | 5.38 | ng/kg | JBQ | U | B | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-1174-SA5A-SB-4.0-5.0 | 5/20/2014 | FD | 4 | 5 | ft | SO | Go Back | FDG2-SL-874-SA5A-SB-4.0-5.0 | 7471509 | LL | 1613B | 5/30/2014 | PH188 | 7.9 | 1 | 57653-85-7 | 1,2,3,6,7,8-HEXACHLORODIBENZO-P-DIOXIN | 0.297 | J | 0.0445 | 5.38 | ng/kg | JBQ | J | Z | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-1174-SA5A-SB-4.0-5.0 | 5/20/2014 | FD | 4 | 5 | ft | SO | Go Back | FDG2-SL-874-SA5A-SB-4.0-5.0 | 7471509 | LL | 1613B | 5/30/2014 | PH188 | 7.9 | 1 | 60851-34-5 | 2,3,4,6,7,8-HXCDF | 5.38 | U | 0.0391 | 5.38 | ng/kg | JBQ | U | B | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-1174-SA5A-SB-4.0-5.0 | 5/20/2014 | FD | 4 | 5 | ft | SO | Go Back | FDG2-SL-874-SA5A-SB-4.0-5.0 | 7471509 | LL | 1613B | 5/30/2014 | PH188 | 7.9 | 1 | 67562-39-4 | 1,2,3,4,6,7,8-HPCDF | 5.38 | UJ | 0.0159 | 5.38 | ng/kg | JB | UJ | B, FD | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-1174-SA5A-SB-4.0-5.0 | 5/20/2014 | FD | 4 | 5 | ft | SO | Go Back | FDG2-SL-874-SA5A-SB-4.0-5.0 | 7471509 | LL | 1613B | 5/30/2014 | PH188 | 7.9 | 1 | 70648-26-9 | 1,2,3,4,7,8-HXCDF | 5.38 | U | 0.0399 | 5.38 | ng/kg | JBQ | U | B | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-1174-SA5A-SB-4.0-5.0 | 5/20/2014 | FD | 4 | 5 | ft | SO | Go Back | FDG2-SL-874-SA5A-SB-4.0-5.0 | 7471509 | LL | 1613B | 5/30/2014 | PH188 | 7.9 | 1 | 72918-21-9 | 1,2,3,7,8,9-HXCDF | 0.37 | J | 0.0440 | 5.38 | ng/kg | JB | J | Z | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-1174-SA5A-SB-4.0-5.0 | 5/20/2014 | FD | 4 | 5 | ft | SO | Go Back | FDG2-SL-874-SA5A-SB-4.0-5.0 | 7471509 | LL | 6010C | 5/28/2014 | PH188 | 7.9 | 1 | 7429-90-5 | ALUMINUM (FUME OR DUST) | 14900 | | 7.53 | 41.8 | mg/kg | | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-1174-SA5A-SB-4.0-5.0 | 5/20/2014 | FD | 4 | 5 | ft | SO | Go Back | FDG2-SL-874-SA5A-SB-4.0-5.0 | 7471509 | LL | 6010C | 5/28/2014 | PH188 | 7.9 | 1 | 7439-89-6 | IRON | 20100 | | 3.78 | 41.8 | mg/kg | | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-1174-SA5A-SB-4.0-5.0 | 5/20/2014 | FD | 4 | 5 | ft | SO | Go Back | FDG2-SL-874-SA5A-SB-4.0-5.0 | 7471509 | LL | 6010C | 5/28/2014 | PH188 | 7.9 | 1 | 7439-92-1 | LEAD | 5.67 | | 0.522 | 3.13 | mg/kg | | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-1174-SA5A-SB-4.0-5.0 | 5/20/2014 | FD | 4 | 5 | ft | SO | Go Back | FDG2-SL-874-SA5A-SB-4.0-5.0 | 7471509 | LL | 6010C | 5/28/2014 | PH188 | 7.9 | 1 | 7439-93-2 | LITHIUM | 23.1 | | 0.35 | 4.2 | mg/kg | | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-1174-SA5A-SB-4.0-5.0 | 5/20/2014 | FD | 4 | 5 | ft | SO | Go Back | FDG2-SL-874-SA5A-SB-4.0-5.0 | 7471509 | LL | 6010C | 5/28/2014 | PH188 | 7.9 | 1 | 7439-95-4 | MAGNESIUM | 4420 | | 1.74 | 10.4 | mg/kg | | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-1174-SA5A-SB-4.0-5.0 | 5/20/2014 | FD | 4 | 5 | ft | SO | Go Back | FDG2-SL-874-SA5A-SB-4.0-5.0 | 7471509 | LL | 6010C | 5/28/2014 | PH188 | 7.9 | 1 | 7439-96-5 | MANGANESE | 367 | | 0.0867 | 1.04 | mg/kg | | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-1174-SA5A-SB-4.0-5.0 | 5/20/2014 | FD | 4 | 5 | ft | SO | Go Back | FDG2-SL-874-SA5A-SB-4.0-5.0 | 7471509 | LL | 6010C | 5/28/2014 | PH188 | 7.9 | 1 | 7439-98-7 | MOLYBDENUM | 0.277 | J | 0.177 | 2.09 | mg/kg | J | J | FD, Z | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-1174-SA5A-SB-4.0-5.0 | 5/20/2014 | FD | 4 | 5 | ft | SO | Go Back | FDG2-SL-874-SA5A-SB-4.0-5.0 | 7471509 | LL | 6010C | 5/28/2014 | PH188 | 7.9 | 1 | 7440-02-0 | NICKEL | 11 | | 0.136 | 2.09 | mg/kg | | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-1174-SA5A-SB-4.0-5.0 | 5/20/2014 | FD | 4 | 5 | ft | SO | Go Back | FDG2-SL-874-SA5A-SB-4.0-5.0 | 7471509 | LL | 6010C | 5/28/2014 | PH188 | 7.9 | 1 | 7440-09-7 | POTASSIUM | 3450 | | 8.71 | 104 | mg/kg | | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-1174-SA5A-SB-4.0-5.0 | 5/20/2014 | FD | 4 | 5 | ft | SO | Go Back | FDG2-SL-874-SA5A-SB-4.0-5.0 | 7471509 | LL | 6010C | 5/28/2014 | PH188 | 7.9 | 1 | 7440-23-5 | SODIUM | 104 | | 17.4 | 104 | mg/kg | J | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-1174-SA5A-SB-4.0-5.0 | 5/20/2014 | FD | 4 | 5 | ft | SO | Go Back | FDG2-SL-874-SA5A-SB-4.0-5.0 | 7471509 | LL | 6010C | 5/28/2014 | PH188 | 7.9 | 1 | 7440-31-5 | TIN | 10.4 | U | 0.230 | 10.4 | mg/kg | J | U | B | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-1174-SA5A-SB-4.0-5.0 | 5/20/2014 | FD | 4 | 5 | ft | SO | Go Back | FDG2-SL-874-SA5A-SB-4.0-5.0 | 7471509 | LL | 6010C | 5/28/2014 | PH188 | 7.9 | 1 | 7440-32-6 | TITANIUM METAL POWDER | 1100 | | 0.177 | 1.04 | mg/kg | | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-1174-SA5A-SB-4.0-5.0 | 5/20/2014 | FD | 4 | 5 | ft | SO | Go Back | FDG2-SL-874-SA5A-SB-4.0-5.0 | 7471509 | LL | 6010C | 5/28/2014 | PH188 | 7.9 | 1 | 7440-36-0 | ANTIMONY | 4.18 | UJ | 0.773 | 4.18 | mg/kg | U | UJ | Q | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-1174-SA5A-SB-4.0-5.0 | 5/20/2014 | FD | 4 | 5 | ft | SO | Go Back | FDG2-SL-874-SA5A-SB-4.0-5.0 | 7471509 | LL | 6010C | 5/28/2014 | PH188 | 7.9 | 1 | 7440-38-2 | ARSENIC | 3.84 | J | 0.731 | 4.18 | mg/kg | J | J | Z | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-1174-SA5A-SB-4.0-5.0 | 5/20/2014 | FD | 4 | 5 | ft | SO | Go Back | FDG2-SL-874-SA5A-SB-4.0-5.0 | 7471509 | LL | 6010C | 5/28/2014 | PH188 | 7.9 | 1 | 7440-39-3 | BARIUM | 106 | J | 0.0345 | 1.04 | mg/kg | | J | FD, E, Q | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-1174-SA5A-SB-4.0-5.0 | 5/20/2014 | FD | 4 | 5 | ft | SO | Go Back | FDG2-SL-874-SA5A-SB-4.0-5.0 | 7471509 | LL | 6010C | 5/28/2014 | PH188 | 7.9 | 1 | 7440-41-7 | BERYLLIUM | 0.529 | J | 0.0699 | 1.04 | mg/kg | J | J | Z | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-1174-SA5A-SB-4.0-5.0 | 5/20/2014 | FD | 4 | 5 | ft | SO | Go Back | FDG2-SL-874-SA5A-SB-4.0-5.0 | 7471509 | LL | 6010C | 5/28/2014 | PH188 | 7.9 | 1 | 7440-42-8 | BORON | 4.55 | J | 0.877 | 10.4 | mg/kg | J | J | Z | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-1174-SA5A-SB-4.0-5.0 | 5/20/2014 | FD | 4 | 5 | ft | SO | Go Back | FDG2-SL-874-SA5A-SB-4.0-5.0 | 7471509 | LL | 6010C | 5/28/2014 | PH188 | 7.9 | 1 | 7440-43-9 | CADMIUM | 0.565 | J | 0.0793 | 1.04 | mg/kg | J | J | Z | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-1174-SA5A-SB-4.0-5.0 | 5/20/2014 | FD | 4 | 5 | ft | SO | Go Back | FDG2-SL-874-SA5A-SB-4.0-5.0 | 7471509 | LL | 6010C | 5/28/2014 | PH188 | 7.9 | 1 | 7440-47-3 | CHROMIUM | 18.4 | J | 0.167 | 3.13 | mg/kg | | J | E | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-1174-SA5A-SB-4.0-5.0 | 5/20/2014 | FD | 4 | 5 | ft | SO | Go Back | FDG2-SL-874-SA5A-SB-4.0-5.0 | 7471509 | LL | 6010C | 5/28/2014 | PH188 | 7.9 | 1 | 7440-48-4 | COBALT | 5.58 | J | 0.103 | 1.04 | mg/kg | | J | A | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-1174-SA5A-SB-4.0-5.0 | 5/20/2014 | FD | 4 | 5 | ft | SO | Go Back | FDG2-SL-874-SA5A-SB-4.0-5.0 | 7471509 | LL | 6010C | 5/28/2014 | PH188 | 7.9 | 1 | 7440-50-8 | COPPER | 10 | | 0.303 | 2.09 | mg/kg | | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-1174-SA5A-SB-4.0-5.0 | 5/20/2014 | FD | 4 | 5 | ft | SO | Go Back | FDG2-SL-874-SA5A-SB-4.0-5.0 | 7471509 | LL | 6010C | 5/28/2014 | PH188 | 7.9 | 1 | 7440-62-2 | VANADIUM (FUME OR DUST) | 34.8 | | 0.136 | 1.04 | mg/kg | | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-1174-SA5A-SB-4.0-5.0 | 5/20/2014 | FD | 4 | 5 | ft | SO | Go Back | FDG2-SL-874-SA5A-SB-4.0-5.0 | 7471509 | LL | 6010C | 5/28/2014 | PH188 | 7.9 | 1 | 7440-66-6 | ZINC | 57.4 | | 0.209 | 4.18 | mg/kg | | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-1174-SA5A-SB-4.0-5.0 | 5/20/2014 | FD | 4 | 5 | ft | SO | Go Back | FDG2-SL-874-SA5A-SB-4.0-5.0 | 7471509 | LL | 6010C | 5/28/2014 | PH188 | 7.9 | 1 | 7440-67-7 | ZIRCONIUM | 5.22 | U | 0.877 | 5.22 | mg/kg | J | U | F | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-1174-SA5A-SB-4.0-5.0 | 5/20/2014 | FD | 4 | 5 | ft | SO | Go Back | FDG2-SL-874-SA5A-SB-4.0-5.0 | 7471509 | LL | 6010C | 5/28/2014 | PH188 | 7.9 | 1 | 7440-70-2 | CALCIUM METAL | 3440 | | 3.49 | 20.9 | mg/kg | | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-1174-SA5A-SB-4.0-5.0 | 5/20/2014 | FD | 4 | 5 | ft | SO | Go Back | FDG2-SL-874-SA5A-SB-4.0-5.0 | 7471509 | LL | 6010C | 5/28/2014 | PH188 | 7.9 | 1 | 7723-14-0 | PHOSPHORUS | 412 | J | 3.02 | 10.4 | mg/kg | | J | Q | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-1174-SA5A-SB-4.0-5.0 | 5/20/2014 | FD | 4 | 5 | ft | SO | Go Back | FDG2-SL-874-SA5A-SB-4.0-5.0 | 7471509 | LL | 6020A | 5/28/2014 | PH188 | 7.9 | 2 | 7440-22-4 | SILVER | 0.209 | UJ | 0.0271 | 0.209 | mg/kg | U | UJ | FD | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-1174-SA5A-SB-4.0-5.0 | 5/20/2014 | FD | 4 | 5 | ft | SO | Go Back | FDG2-SL-874-SA5A-SB-4.0-5.0 | 7471509 | LL | 6020A | 5/28/2014 | PH188 | 7.9 | 2 | 7440-24-6 | STRONTIUM | 21.4 | | 0.0710 | 0.418 | mg/kg | | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-1174-SA5A-SB-4.0-5.0 | 5/20/2014 | FD | 4 | 5 | ft | SO | Go Back | FDG2-SL-874-SA5A-SB-4.0-5.0 | 7471509 | LL | 6020A | 5/28/2014 | PH188 | 7.9 | 2 | 7440-28-0 | THALLIUM | 0.289 | | 0.0313 | 0.209 | mg/kg | | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-1174-SA5A-SB-4.0-5.0 | 5/20/2014 | FD | 4 | 5 | ft | SO | Go Back | FDG2-SL-874-SA5A-SB-4.0-5.0 | 7471509 | LL | 6020A | 5/28/2014 | PH188 | 7.9 | 2 | 7782-49-2 | SELENIUM | 0.161 | J | 0.104 | 0.418 | mg/kg | J | J | Z | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-1174-SA5A-SB-4.0-5.0 | 5/20/2014 | FD | 4 | 5 | ft | SO | Go Back | FDG2-SL-874-SA5A-SB-4.0-5.0 | 7471509 | LL | 7471B | 5/23/2014 | PH188 | 7.9 | 1 | 7439-97-6 | MERCURY | 0.0124 | J | 0.0102 | 0.0171 | mg/kg | J | J | Z | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-1174-SA5A-SB-4.0-5.0 | 5/20/2014 | FD | 4 | 5 | ft | SO | Go Back | FDG2-SL-874-SA5A-SB-4.0-5.0 | 7471509 | LL | 8015M | 5/28/2014 | PH188 | 7.9 | 1 | PHCC12C14 | EFH (C12-C14) | 5.4 | U | 2.1 | 5.4 | mg/kg | U | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-1174-SA5A-SB-4.0-5.0 | 5/20/2014 | FD | 4 | 5 | ft | SO | Go Back | FDG2-SL-874-SA5A-SB-4.0-5.0 | 7471509 | LL | 8015M | 5/28/2014 | PH188 | 7.9 | 1 | PHCC15C20 | EFH (C15-C20) | 5.4 | U | 2.1 | 5.4 | mg/kg | U | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-1174-SA5A-SB-4.0-5.0 | 5/20/2014 | FD | 4 | 5 | ft | SO | Go Back | FDG2-SL-874-SA5A-SB-4.0-5.0 | 7471509 | LL | 8015M | 5/28/2014 | PH188 | 7.9 | 1 | PHCC21C30 | EFH (C21-C30) | 11 | | 2.1 | 5.4 | mg/kg | | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-1174-SA5A-SB-4.0-5.0 | 5/20/2014 | FD | 4 | 5 | ft | SO | Go Back | FDG2-SL-874-SA5A-SB-4.0-5.0 | 7471509 | LL | 8015M | 5/28/2014 | PH188 | 7.9 | 1 | PHCC30C40 | EFH (C30-C40) | 21 | | 4.3 | 11 | mg/kg | | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-1174-SA5A-SB-4.0-5.0 | 5/20/2014 | FD | 4 | 5 | ft | SO | Go Back | FDG2-SL-874-SA5A-SB-4.0-5.0 | 7471509 | LL | 8015M | 5/28/2014 | PH188 | 7.9 | 1 | PHCC8C11 | EFH (C8-C11) | 5.4 | U | 2.1 | 5.4 | mg/kg | U | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-1174-SA5A-SB-4.0-5.0 | 5/20/2014 | FD | 4 | 5 | ft | SO | Go Back | FDG2-SL-874-SA5A-SB-4.0-5.0 | 7471509 | LL | 8015M | 5/30/2014 | PH188 | 7.9 | 1 | PHCC12C14S | EFH (C12-C14) w/ SiGel | 5.4 | U | 2.1 | 5.4 | mg/kg | U | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-1174-SA5A-SB-4.0-5.0 | 5/20/2014 | FD | 4 | 5 | ft | SO | Go Back | FDG2-SL-874-SA5A-SB-4.0-5.0 | 7471509 | LL | 8015M | 5/30/2014 | PH188 | 7.9 | 1 | PHCC15C20S | EFH (C15-C20) w/ SiGel | 5.4 | U | 2.1 | 5.4 | mg/kg | U | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-1174-SA5A-SB-4.0-5.0 | 5/20/2014 | FD | 4 | 5 | ft | SO | Go Back | FDG2-SL-874-SA5A-SB-4.0-5.0 | 7471509 | LL | 8015M | 5/30/2014 | PH188 | 7.9 | 1 | PHCC21C30S | EFH (C21-C30) w/ SiGel | 5.4 | U | 2.1 | 5.4 | mg/kg | U | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-1174-SA5A-SB-4.0-5.0 | 5/20/2014 | FD | 4 | 5 | ft | SO | Go Back | FDG2-SL-874-SA5A-SB-4.0-5.0 | 7471509 | LL | 8015M | 5/30/2014 | PH188 | 7.9 | 1 | PHCC30C40S | EFH (C30-C40) w/ SiGel | 11 | U | 4.3 | 11 | mg/kg | U | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-1174-SA5A-SB-4.0-5.0 | 5/20/2014 | FD | 4 | 5 | ft | SO | Go Back | FDG2-SL-874-SA5A-SB-4.0-5.0 | 7471509 | LL | 8015M | 5/30/2014 | PH188 | 7.9 | 1 | PHCC8C11SIL | EFH (C8-C11) w/ SiGel | 5.4 | U | 2.1 | 5.4 | mg/kg | U | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-1174-SA5A-SB-4.0-5.0 | 5/20/2014 | FD | 4 | 5 | ft | SO | Go Back | FDG2-SL-874-SA5A-SB-4.0-5.0 | 7471509 | LL | 8015M | 5/28/2014 | PH188 | 7.9 | 22.32 | GROC5C12 | GASOLINE RANGE ORGANICS (C5-C12) | 1 | U | 0.2 | 1 | mg/kg | U | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-1174-SA5A-SB-4.0-5.0 | 5/20/2014 | FD | 4 | 5 | ft | SO | Go Back | FDG2-SL-874-SA5A-SB-4.0-5.0 | 7471509 | LL | 8082A | 5/26/2014 | PH188 | 7.9 | 1 | 11096-82-5 | Aroclor 1260 | 18 | U | 4.2 | 18 | ug/kg | U | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-1174-SA5A-SB-4.0-5.0 | 5/20/2014 | FD | 4 | 5 | ft | SO | Go Back | FDG2-SL-874-SA5A-SB-4.0-5.0 | 7471509 | LL | 8082A | 5/26/2014 | PH188 | 7.9 | 1 | 11097-69-1 | Aroclor 1254 | 18 | U | 4.7 | 18 | ug/kg | U | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-1174-SA5A-SB-4.0-5.0 | 5/20/2014 | FD | 4 | 5 | ft | SO | Go Back | FDG2-SL-874-SA5A-SB-4.0-5.0 | 7471509 | LL | 8082A | 5/26/2014 | PH188 | 7.9 | 1 | 11100-14-4 | Aroclor 1268 | 18 | U | 3.5 | 18 | ug/kg | U | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-1174-SA5A-SB-4.0-5.0 | 5/20/2014 | FD | 4 | 5 | ft | SO | Go Back | FDG2-SL-874-SA5A-SB-4.0-5.0 | 7471509 | LL | 8082A | 5/26/2014 | PH188 | 7.9 | 1 | 11104-28-2 | Aroclor 1221 | 18 | U | 5.4 | 18 | ug/kg | U | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-1174-SA5A-SB-4.0-5.0 | 5/20/2014 | FD | 4 | 5 | ft | SO | Go Back | FDG2-SL-874-SA5A-SB-4.0-5.0 | 7471509 | LL | 8082A | 5/26/2014 | PH188 | 7.9 | 1 | 11126-42-4 | Aroclor 5460 | 35 | U | 11 | 35 | ug/kg | U | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-1174-SA5A-SB-4.0-5.0 | 5/20/2014 | FD | 4 | 5 | ft | SO | Go Back | FDG2-SL-874-SA5A-SB-4.0-5.0 | 7471509 | LL | 8082A | 5/26/2014 | PH188 | 7.9 | 1 | 11141-16-5 | Aroclor 1232 | 18 | U | 4.4 | 18 | ug/kg | U | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-1174-SA5A-SB-4.0-5.0 | 5/20/2014 | FD | 4 | 5 | ft | SO | Go Back | FDG2-SL-874-SA5A-SB-4.0-5.0 | 7471509 | LL | 8082A | 5/26/2014 | PH188 | 7.9 | 1 | 12642-23-8 | Aroclor 5442 | 35 | U | 11 | 35 | ug/kg | U | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-1174-SA5A-SB-4.0-5.0 | 5/20/2014 | FD | 4 | 5 | ft | SO | Go Back | FDG2-SL-874-SA5A-SB-4.0-5.0 | 7471509 | LL | 8082A | 5/26/2014 | PH188 | 7.9 | 1 | 12672-29-6 | Aroclor 1248 | 18 | U | 3.5 | 18 | ug/kg | U | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-1174-SA5A-SB-4.0-5.0 | 5/20/2014 | FD | 4 | 5 | ft | SO | Go Back | FDG2-SL-874-SA5A-SB-4.0-5.0 | 7471509 | LL | 8082A | 5/26/2014 | PH188 | 7.9 | 1 | 12674-11-2 | Aroclor 1016 | 18 | U | 3.5 | 18 | ug/kg | U | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-1174-SA5A-SB-4.0-5.0 | 5/20/2014 | FD | 4 | 5 | ft | SO | Go Back | FDG2-SL-874-SA5A-SB-4.0-5.0 | 7471509 | LL | 8082A | 5/26/2014 | PH188 | 7.9 | 1 | 37324-23-5 | Aroclor 1262 | 18 | U | 3.5 | 18 | ug/kg | U | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-1174-SA5A-SB-4.0-5.0 | 5/20/2014 | FD | 4 | 5 | ft | SO | Go Back | FDG2-SL-874-SA5A-SB-4.0-5.0 | 7471509 | LL | 8082A | 5/26/2014 | PH188 | 7.9 | 1 | 53469-21-9 | Aroclor 1242 | 18 | U | 4.4 | 18 | ug/kg | U | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-1174-SA5A-SB-4.0-5.0 | 5/20/2014 | FD | 4 | 5 | ft | SO | Go Back | FDG2-SL-874-SA5A-SB-4.0-5.0 | 7471509 | LL | 8082A | 5/26/2014 | PH188 | 7.9 | 1 | 63496-31-1 | Aroclor 5432 | 35 | U | 11 | 35 | ug/kg | U | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-1174-SA5A-SB-4.0-5.0 | 5/20/2014 | FD | 4 | 5 | ft | SO | Go Back | FDG2-SL-874-SA5A-SB-4.0-5.0 | 7471509 | LL | 8270D SIM | 5/27/2014 | PH188 | 7.9 | 1 | 117-81-7 | BIS(2-ETHYLHEXYL)PHTHALATE | 19 | U | 6.5 | 19 | ug/kg | U | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-1174-SA5A-SB-4.0-5.0 | 5/20/2014 | FD | 4 | 5 | ft | SO | Go Back | FDG2-SL-874-SA5A-SB-4.0-5.0 | 7471509 | LL | 8270D SIM | 5/27/2014 | PH188 | 7.9 | 1 | 117-84-0 | Di-n-octylphthalate | 19 | U | 6.5 | 19 | ug/kg | U | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-1174-SA5A-SB-4.0-5.0 | 5/20/2014 | FD | 4 | 5 | ft | SO | Go Back | FDG2-SL-874-SA5A-SB-4.0-5.0 | 7471509 | LL | 8270D SIM | 5/27/2014 | PH188 | 7.9 | 1 | 120-12-7 | ANTHRACENE | 1.8 | U | 0.36 | 1.8 | ug/kg | U | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-1174-SA5A-SB-4.0-5.0 | 5/20/2014 | FD | 4 | 5 | ft | SO | Go Back | FDG2-SL-874-SA5A-SB-4.0-5.0 | 7471509 | LL | 8270D SIM | 5/27/2014 | PH188 | 7.9 | 1 | 129-00-0 | PYRENE | 0.89 | J | 0.72 | 1.8 | ug/kg | J | J | Z | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |

| Sample Name | Sample Date | Sample Type Code | Start Depth | End Depth | Depth Unit | Matrix Code | Task Code | Parent Sample Code | Lab Sample ID | Lab Name | Analytical Method | Analysis Date | Lab SDG | Percent Moisture | Dilution Factor | Cas RN | Chemical Name | Report Result Value | Final Qualifiers | Method Detection Limit | Reporting Detection Limit | Reporting Result Unit | Lab Qualifiers | DQM Qualifiers | DQM Remarks | X Coordinate | Y Coordinate | Longitude | Latitude |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| FDG2-SL-1174-SA5A-SB-4.0-5.0 | 5/20/2014 | FD | 4 | 5 | ft | SO | Go Back | FDG2-SL-874-SA5A-SB-4.0-5.0 | 7471509 | LL | 8270D SIM | 5/27/2014 | PH188 | 7.9 | 1 | 131-11-3 | DIMETHYL PHTHALATE | 19 | U | 6.5 | 19 | ug/kg | U | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-1174-SA5A-SB-4.0-5.0 | 5/20/2014 | FD | 4 | 5 | ft | SO | Go Back | FDG2-SL-874-SA5A-SB-4.0-5.0 | 7471509 | LL | 8270D SIM | 5/27/2014 | PH188 | 7.9 | 1 | 191-24-2 | BENZO(G,H,I)PERYLENE | 1.8 | U | 0.72 | 1.8 | ug/kg | U | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-1174-SA5A-SB-4.0-5.0 | 5/20/2014 | FD | 4 | 5 | ft | SO | Go Back | FDG2-SL-874-SA5A-SB-4.0-5.0 | 7471509 | LL | 8270D SIM | 5/27/2014 | PH188 | 7.9 | 1 | 192-97-2 | Benzo(e)pyrene | 18 | U | 3.6 | 18 | ug/kg | U | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-1174-SA5A-SB-4.0-5.0 | 5/20/2014 | FD | 4 | 5 | ft | SO | Go Back | FDG2-SL-874-SA5A-SB-4.0-5.0 | 7471509 | LL | 8270D SIM | 5/27/2014 | PH188 | 7.9 | 1 | 193-39-5 | INDENO(1,2,3-CD)PYRENE | 1.8 | U | 0.72 | 1.8 | ug/kg | U | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-1174-SA5A-SB-4.0-5.0 | 5/20/2014 | FD | 4 | 5 | ft | SO | Go Back | FDG2-SL-874-SA5A-SB-4.0-5.0 | 7471509 | LL | 8270D SIM | 5/27/2014 | PH188 | 7.9 | 1 | 205-99-2 | BENZO(B)FLUORANTHENE | 0.93 | J | 0.72 | 1.8 | ug/kg | J | J | Z | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-1174-SA5A-SB-4.0-5.0 | 5/20/2014 | FD | 4 | 5 | ft | SO | Go Back | FDG2-SL-874-SA5A-SB-4.0-5.0 | 7471509 | LL | 8270D SIM | 5/27/2014 | PH188 | 7.9 | 1 | 206-44-0 | FLUORANTHENE | 1.7 | J | 0.72 | 1.8 | ug/kg | J | J | Z | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-1174-SA5A-SB-4.0-5.0 | 5/20/2014 | FD | 4 | 5 | ft | SO | Go Back | FDG2-SL-874-SA5A-SB-4.0-5.0 | 7471509 | LL | 8270D SIM | 5/27/2014 | PH188 | 7.9 | 1 | 207-08-9 | BENZO(K)FLUORANTHENE | 1.8 | U | 0.72 | 1.8 | ug/kg | U | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-1174-SA5A-SB-4.0-5.0 | 5/20/2014 | FD | 4 | 5 | ft | SO | Go Back | FDG2-SL-874-SA5A-SB-4.0-5.0 | 7471509 | LL | 8270D SIM | 5/27/2014 | PH188 | 7.9 | 1 | 208-96-8 | ACENAPHTHYLENE | 1.8 | U | 0.36 | 1.8 | ug/kg | U | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-1174-SA5A-SB-4.0-5.0 | 5/20/2014 | FD | 4 | 5 | ft | SO | Go Back | FDG2-SL-874-SA5A-SB-4.0-5.0 | 7471509 | LL | 8270D SIM | 5/27/2014 | PH188 | 7.9 | 1 | 218-01-9 | Chrysene | 1.2 | J | 0.36 | 1.8 | ug/kg | J | J | Z | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-1174-SA5A-SB-4.0-5.0 | 5/20/2014 | FD | 4 | 5 | ft | SO | Go Back | FDG2-SL-874-SA5A-SB-4.0-5.0 | 7471509 | LL | 8270D SIM | 5/27/2014 | PH188 | 7.9 | 1 | 50-32-8 | BENZO(A)PYRENE | 1.8 | U | 0.72 | 1.8 | ug/kg | U | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-1174-SA5A-SB-4.0-5.0 | 5/20/2014 | FD | 4 | 5 | ft | SO | Go Back | FDG2-SL-874-SA5A-SB-4.0-5.0 | 7471509 | LL | 8270D SIM | 5/27/2014 | PH188 | 7.9 | 1 | 53-70-3 | DIBENZO(A,H)ANTHRACENE | 1.8 | U | 0.72 | 1.8 | ug/kg | U | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-1174-SA5A-SB-4.0-5.0 | 5/20/2014 | FD | 4 | 5 | ft | SO | Go Back | FDG2-SL-874-SA5A-SB-4.0-5.0 | 7471509 | LL | 8270D SIM | 5/27/2014 | PH188 | 7.9 | 1 | 56-55-3 | BENZO(A)ANTHRACENE | 1.8 | U | 0.72 | 1.8 | ug/kg | U | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-1174-SA5A-SB-4.0-5.0 | 5/20/2014 | FD | 4 | 5 | ft | SO | Go Back | FDG2-SL-874-SA5A-SB-4.0-5.0 | 7471509 | LL | 8270D SIM | 5/27/2014 | PH188 | 7.9 | 1 | 62-75-9 | METHANAMINE, N-METHYL-N-NITROSO | 1.8 | U | 0.72 | 1.8 | ug/kg | U | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-1174-SA5A-SB-4.0-5.0 | 5/20/2014 | FD | 4 | 5 | ft | SO | Go Back | FDG2-SL-874-SA5A-SB-4.0-5.0 | 7471509 | LL | 8270D SIM | 5/27/2014 | PH188 | 7.9 | 1 | 83-32-9 | ACENAPHTHENE | 1.8 | U | 0.72 | 1.8 | ug/kg | U | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-1174-SA5A-SB-4.0-5.0 | 5/20/2014 | FD | 4 | 5 | ft | SO | Go Back | FDG2-SL-874-SA5A-SB-4.0-5.0 | 7471509 | LL | 8270D SIM | 5/27/2014 | PH188 | 7.9 | 1 | 84-66-2 | DIETHYL PHTHALATE | 19 | U | 6.5 | 19 | ug/kg | U | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-1174-SA5A-SB-4.0-5.0 | 5/20/2014 | FD | 4 | 5 | ft | SO | Go Back | FDG2-SL-874-SA5A-SB-4.0-5.0 | 7471509 | LL | 8270D SIM | 5/27/2014 | PH188 | 7.9 | 1 | 84-74-2 | Di-n-butylphthalate | 19 | U | 6.5 | 19 | ug/kg | U | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-1174-SA5A-SB-4.0-5.0 | 5/20/2014 | FD | 4 | 5 | ft | SO | Go Back | FDG2-SL-874-SA5A-SB-4.0-5.0 | 7471509 | LL | 8270D SIM | 5/27/2014 | PH188 | 7.9 | 1 | 85-01-8 | PHENANTHRENE | 1.7 | J | 0.72 | 1.8 | ug/kg | J | J | FD, Z | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-1174-SA5A-SB-4.0-5.0 | 5/20/2014 | FD | 4 | 5 | ft | SO | Go Back | FDG2-SL-874-SA5A-SB-4.0-5.0 | 7471509 | LL | 8270D SIM | 5/27/2014 | PH188 | 7.9 | 1 | 85-68-7 | BENZYL BUTYL PHTHALATE | 19 | U | 6.5 | 19 | ug/kg | U | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-1174-SA5A-SB-4.0-5.0 | 5/20/2014 | FD | 4 | 5 | ft | SO | Go Back | FDG2-SL-874-SA5A-SB-4.0-5.0 | 7471509 | LL | 8270D SIM | 5/27/2014 | PH188 | 7.9 | 1 | 86-73-7 | FLUORENE | 1.8 | U | 0.72 | 1.8 | ug/kg | U | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-1174-SA5A-SB-4.0-5.0 | 5/20/2014 | FD | 4 | 5 | ft | SO | Go Back | FDG2-SL-874-SA5A-SB-4.0-5.0 | 7471509 | LL | 8270D SIM | 5/27/2014 | PH188 | 7.9 | 1 | 90-12-0 | 1-METHYLNAPHTHALENE | 1.8 | U | 0.72 | 1.8 | ug/kg | U | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-1174-SA5A-SB-4.0-5.0 | 5/20/2014 | FD | 4 | 5 | ft | SO | Go Back | FDG2-SL-874-SA5A-SB-4.0-5.0 | 7471509 | LL | 8270D SIM | 5/27/2014 | PH188 | 7.9 | 1 | 91-20-3 | NAPHTHALENE | 1.8 | U | 0.72 | 1.8 | ug/kg | U | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-1174-SA5A-SB-4.0-5.0 | 5/20/2014 | FD | 4 | 5 | ft | SO | Go Back | FDG2-SL-874-SA5A-SB-4.0-5.0 | 7471509 | LL | 8270D SIM | 5/27/2014 | PH188 | 7.9 | 1 | 91-57-6 | 2-METHYLNAPHTHALENE | 1.8 | UJ | 0.72 | 1.8 | ug/kg | U | UJ | FD | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-1174-SA5A-SB-4.0-5.0 | 5/20/2014 | FD | 4 | 5 | ft | SO | Go Back | FDG2-SL-874-SA5A-SB-4.0-5.0 | 7471509 | LL | 9045M | 5/21/2014 | PH188 | 7.9 | 1 | pH | PH | 7.24 | | 0.0100 | 0.0100 | pH unit | | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-1175-SA5A-SB-2.0-3.0 | 6/16/2014 | FD | 2 | 3 | ft | SO | Go Back | FDG2-SL-875-SA5A-SB-2.0-3.0 | 7501194 | LL | 160.3M | 6/23/2014 | PH234 | 2.4 | 1 | MOIST | MOISTURE | 2.4 | | 0.10 | 0.10 | % | | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-1175-SA5A-SB-2.0-3.0 | 6/16/2014 | FD | 2 | 3 | ft | SO | Go Back | FDG2-SL-875-SA5A-SB-2.0-3.0 | 7501194 | LL | 1613B | 6/21/2014 | PH234 | 2.4 | 1 | 1746-01-6 | 2,3,7,8-TCDD | 0.976 | U | 0.0539 | 0.976 | ng/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-1175-SA5A-SB-2.0-3.0 | 6/16/2014 | FD | 2 | 3 | ft | SO | Go Back | FDG2-SL-875-SA5A-SB-2.0-3.0 | 7501194 | LL | 1613B | 6/21/2014 | PH234 | 2.4 | 1 | 19408-74-3 | 1,2,3,7,8,9-HEXACHLORODIBENZO-P-DIOXIN | 1.8 | J | 0.0584 | 4.88 | ng/kg | JB | J | Z | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-1175-SA5A-SB-2.0-3.0 | 6/16/2014 | FD | 2 | 3 | ft | SO | Go Back | FDG2-SL-875-SA5A-SB-2.0-3.0 | 7501194 | LL | 1613B | 6/21/2014 | PH234 | 2.4 | 1 | 3268-87-9 | OCDD | 2800 | J | 0.111 | 9.76 | ng/kg | B | J | FD | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-1175-SA5A-SB-2.0-3.0 | 6/16/2014 | FD | 2 | 3 | ft | SO | Go Back | FDG2-SL-875-SA5A-SB-2.0-3.0 | 7501194 | LL | 1613B | 6/21/2014 | PH234 | 2.4 | 1 | 35822-46-9 | 1,2,3,4,6,7,8-HEPTACHLORODIBENZO-P-DIOXIN | 104 | J | 0.140 | 4.88 | ng/kg | B | J | FD | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-1175-SA5A-SB-2.0-3.0 | 6/16/2014 | FD | 2 | 3 | ft | SO | Go Back | FDG2-SL-875-SA5A-SB-2.0-3.0 | 7501194 | LL | 1613B | 6/21/2014 | PH234 | 2.4 | 1 | 39001-02-0 | OCDF | 32 | J | 0.0424 | 9.76 | ng/kg | B | J | FD | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-1175-SA5A-SB-2.0-3.0 | 6/16/2014 | FD | 2 | 3 | ft | SO | Go Back | FDG2-SL-875-SA5A-SB-2.0-3.0 | 7501194 | LL | 1613B | 6/21/2014 | PH234 | 2.4 | 1 | 39227-28-6 | 1,2,3,4,7,8-HEXACHLORODIBENZO-P-DIOXIN | 0.59 | J | 0.0628 | 4.88 | ng/kg | J | J | FD, Z | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-1175-SA5A-SB-2.0-3.0 | 6/16/2014 | FD | 2 | 3 | ft | SO | Go Back | FDG2-SL-875-SA5A-SB-2.0-3.0 | 7501194 | LL | 1613B | 6/21/2014 | PH234 | 2.4 | 1 | 40321-76-4 | 1,2,3,7,8-PENTACHLORODIBENZO-P-DIOXIN | 4.88 | UJ | 0.0592 | 4.88 | ng/kg | JBQ | UJ | B, FD | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-1175-SA5A-SB-2.0-3.0 | 6/16/2014 | FD | 2 | 3 | ft | SO | Go Back | FDG2-SL-875-SA5A-SB-2.0-3.0 | 7501194 | LL | 1613B | 6/21/2014 | PH234 | 2.4 | 1 | 51207-31-9 | 2,3,7,8-TETRACHLORODIBENZOFURAN | 0.172 | J | 0.0835 | 0.976 | ng/kg | JQ | J | FD, Z | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-1175-SA5A-SB-2.0-3.0 | 6/16/2014 | FD | 2 | 3 | ft | SO | Go Back | FDG2-SL-875-SA5A-SB-2.0-3.0 | 7501194 | LL | 1613B | 6/21/2014 | PH234 | 2.4 | 1 | 55673-89-7 | 1,2,3,4,7,8,9-HPCDF | 0.366 | J | 0.0420 | 4.88 | ng/kg | JB | J | FD, Z | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-1175-SA5A-SB-2.0-3.0 | 6/16/2014 | FD | 2 | 3 | ft | SO | Go Back | FDG2-SL-875-SA5A-SB-2.0-3.0 | 7501194 | LL | 1613B | 6/21/2014 | PH234 | 2.4 | 1 | 57117-31-4 | 2,3,4,7,8-PECDF | 0.31 | J | 0.0381 | 4.88 | ng/kg | JBQ | J | FD, Z | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-1175-SA5A-SB-2.0-3.0 | 6/16/2014 | FD | 2 | 3 | ft | SO | Go Back | FDG2-SL-875-SA5A-SB-2.0-3.0 | 7501194 | LL | 1613B | 6/21/2014 | PH234 | 2.4 | 1 | 57117-41-6 | 1,2,3,7,8-PENTACHLORODIBENZOFURAN | 0.359 | J | 0.0372 | 4.88 | ng/kg | JBQ | J | Z | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-1175-SA5A-SB-2.0-3.0 | 6/16/2014 | FD | 2 | 3 | ft | SO | Go Back | FDG2-SL-875-SA5A-SB-2.0-3.0 | 7501194 | LL | 1613B | 6/21/2014 | PH234 | 2.4 | 1 | 57117-44-9 | 1,2,3,6,7,8-HXCDF | 0.29 | J | 0.0449 | 4.88 | ng/kg | JBQ | J | Z | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-1175-SA5A-SB-2.0-3.0 | 6/16/2014 | FD | 2 | 3 | ft | SO | Go Back | FDG2-SL-875-SA5A-SB-2.0-3.0 | 7501194 | LL | 1613B | 6/21/2014 | PH234 | 2.4 | 1 | 57653-85-7 | 1,2,3,6,7,8-HEXACHLORODIBENZO-P-DIOXIN | 2.81 | J | 0.0636 | 4.88 | ng/kg | JB | J | FD, Z | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-1175-SA5A-SB-2.0-3.0 | 6/16/2014 | FD | 2 | 3 | ft | SO | Go Back | FDG2-SL-875-SA5A-SB-2.0-3.0 | 7501194 | LL | 1613B | 6/21/2014 | PH234 | 2.4 | 1 | 60851-34-5 | 2,3,4,6,7,8-HXCDF | 0.491 | J | 0.0451 | 4.88 | ng/kg | JB | J | Z | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-1175-SA5A-SB-2.0-3.0 | 6/16/2014 | FD | 2 | 3 | ft | SO | Go Back | FDG2-SL-875-SA5A-SB-2.0-3.0 | 7501194 | LL | 1613B | 6/21/2014 | PH234 | 2.4 | 1 | 67562-39-4 | 1,2,3,4,6,7,8-HPCDF | 8.99 | J | 0.0270 | 4.88 | ng/kg | B | J | FD | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-1175-SA5A-SB-2.0-3.0 | 6/16/2014 | FD | 2 | 3 | ft | SO | Go Back | FDG2-SL-875-SA5A-SB-2.0-3.0 | 7501194 | LL | 1613B | 6/21/2014 | PH234 | 2.4 | 1 | 70648-26-9 | 1,2,3,4,7,8-HXCDF | 0.529 | J | 0.0454 | 4.88 | ng/kg | JB | J | FD, Z | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-1175-SA5A-SB-2.0-3.0 | 6/16/2014 | FD | 2 | 3 | ft | SO | Go Back | FDG2-SL-875-SA5A-SB-2.0-3.0 | 7501194 | LL | 1613B | 6/21/2014 | PH234 | 2.4 | 1 | 72918-21-9 | 1,2,3,7,8,9-HXCDF | 0.505 | J | 0.0379 | 4.88 | ng/kg | J | J | Z | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-1175-SA5A-SB-2.0-3.0 | 6/16/2014 | FD | 2 | 3 | ft | SO | Go Back | FDG2-SL-875-SA5A-SB-2.0-3.0 | 7501194 | LL | 6010C | 6/19/2014 | PH234 | 2.4 | 1 | 7429-90-5 | ALUMINUM (FUME OR DUST) | 14600 | | 7.17 | 39.8 | mg/kg | | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-1175-SA5A-SB-2.0-3.0 | 6/16/2014 | FD | 2 | 3 | ft | SO | Go Back | FDG2-SL-875-SA5A-SB-2.0-3.0 | 7501194 | LL | 6010C | 6/19/2014 | PH234 | 2.4 | 1 | 7439-89-6 | IRON | 18600 | | 3.60 | 39.8 | mg/kg | | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-1175-SA5A-SB-2.0-3.0 | 6/16/2014 | FD | 2 | 3 | ft | SO | Go Back | FDG2-SL-875-SA5A-SB-2.0-3.0 | 7501194 | LL | 6010C | 6/19/2014 | PH234 | 2.4 | 1 | 7439-92-1 | LEAD | 13.1 | J | 0.497 | 2.98 | mg/kg | | J | Q, E | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-1175-SA5A-SB-2.0-3.0 | 6/16/2014 | FD | 2 | 3 | ft | SO | Go Back | FDG2-SL-875-SA5A-SB-2.0-3.0 | 7501194 | LL | 6010C | 6/19/2014 | PH234 | 2.4 | 1 | 7439-93-2 | LITHIUM | 19.9 | | 0.34 | 4.0 | mg/kg | | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-1175-SA5A-SB-2.0-3.0 | 6/16/2014 | FD | 2 | 3 | ft | SO | Go Back | FDG2-SL-875-SA5A-SB-2.0-3.0 | 7501194 | LL | 6010C | 6/19/2014 | PH234 | 2.4 | 1 | 7439-95-4 | MAGNESIUM | 4010 | | 1.66 | 9.95 | mg/kg | | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-1175-SA5A-SB-2.0-3.0 | 6/16/2014 | FD | 2 | 3 | ft | SO | Go Back | FDG2-SL-875-SA5A-SB-2.0-3.0 | 7501194 | LL | 6010C | 6/19/2014 | PH234 | 2.4 | 1 | 7439-96-5 | MANGANESE | 306 | | 0.0826 | 0.995 | mg/kg | | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-1175-SA5A-SB-2.0-3.0 | 6/16/2014 | FD | 2 | 3 | ft | SO | Go Back | FDG2-SL-875-SA5A-SB-2.0-3.0 | 7501194 | LL | 6010C | 6/19/2014 | PH234 | 2.4 | 1 | 7439-98-7 | MOLYBDENUM | 1.99 | U | 0.169 | 1.99 | mg/kg | J | U | F | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-1175-SA5A-SB-2.0-3.0 | 6/16/2014 | FD | 2 | 3 | ft | SO | Go Back | FDG2-SL-875-SA5A-SB-2.0-3.0 | 7501194 | LL | 6010C | 6/19/2014 | PH234 | 2.4 | 1 | 7440-02-0 | NICKEL | 11.7 | | 0.129 | 1.99 | mg/kg | | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-1175-SA5A-SB-2.0-3.0 | 6/16/2014 | FD | 2 | 3 | ft | SO | Go Back | FDG2-SL-875-SA5A-SB-2.0-3.0 | 7501194 | LL | 6010C | 6/19/2014 | PH234 | 2.4 | 1 | 7440-09-7 | POTASSIUM | 3440 | | 8.30 | 99.5 | mg/kg | | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-1175-SA5A-SB-2.0-3.0 | 6/16/2014 | FD | 2 | 3 | ft | SO | Go Back | FDG2-SL-875-SA5A-SB-2.0-3.0 | 7501194 | LL | 6010C | 6/19/2014 | PH234 | 2.4 | 1 | 7440-23-5 | SODIUM | 76.3 | J | 16.6 | 99.5 | mg/kg | J | J | Z | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-1175-SA5A-SB-2.0-3.0 | 6/16/2014 | FD | 2 | 3 | ft | SO | Go Back | FDG2-SL-875-SA5A-SB-2.0-3.0 | 7501194 | LL | 6010C | 6/19/2014 | PH234 | 2.4 | 1 | 7440-31-5 | TIN | 9.95 | U | 0.219 | 9.95 | mg/kg | J | U | B | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-1175-SA5A-SB-2.0-3.0 | 6/16/2014 | FD | 2 | 3 | ft | SO | Go Back | FDG2-SL-875-SA5A-SB-2.0-3.0 | 7501194 | LL | 6010C | 6/19/2014 | PH234 | 2.4 | 1 | 7440-32-6 | TITANIUM METAL POWDER | 1000 | | 0.169 | 0.995 | mg/kg | | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-1175-SA5A-SB-2.0-3.0 | 6/16/2014 | FD | 2 | 3 | ft | SO | Go Back | FDG2-SL-875-SA5A-SB-2.0-3.0 | 7501194 | LL | 6010C | 6/19/2014 | PH234 | 2.4 | 1 | 7440-36-0 | ANTIMONY | 3.98 | UJ | 0.736 | 3.98 | mg/kg | U | UJ | Q | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-1175-SA5A-SB-2.0-3.0 | 6/16/2014 | FD | 2 | 3 | ft | SO | Go Back | FDG2-SL-875-SA5A-SB-2.0-3.0 | 7501194 | LL | 6010C | 6/19/2014 | PH234 | 2.4 | 1 | 7440-38-2 | ARSENIC | 5.5 | | 0.696 | 3.98 | mg/kg | | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-1175-SA5A-SB-2.0-3.0 | 6/16/2014 | FD | 2 | 3 | ft | SO | Go Back | FDG2-SL-875-SA5A-SB-2.0-3.0 | 7501194 | LL | 6010C | 6/19/2014 | PH234 | 2.4 | 1 | 7440-39-3 | BARIUM | 96.4 | | 0.0328 | 0.995 | mg/kg | | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-1175-SA5A-SB-2.0-3.0 | 6/16/2014 | FD | 2 | 3 | ft | SO | Go Back | FDG2-SL-875-SA5A-SB-2.0-3.0 | 7501194 | LL | 6010C | 6/19/2014 | PH234 | 2.4 | 1 | 7440-41-7 | BERYLLIUM | 0.548 | J | 0.0666 | 0.995 | mg/kg | J | J | Z | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-1175-SA5A-SB-2.0-3.0 | 6/16/2014 | FD | 2 | 3 | ft | SO | Go Back | FDG2-SL-875-SA5A-SB-2.0-3.0 | 7501194 | LL | 6010C | 6/19/2014 | PH234 | 2.4 | 1 | 7440-42-8 | BORON | 9.95 | U | 0.836 | 9.95 | mg/kg | J | U | B | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-1175-SA5A-SB-2.0-3.0 | 6/16/2014 | FD | 2 | 3 | ft | SO | Go Back | FDG2-SL-875-SA5A-SB-2.0-3.0 | 7501194 | LL | 6010C | 6/19/2014 | PH234 | 2.4 | 1 | 7440-43-9 | CADMIUM | 0.995 | U | 0.0756 | 0.995 | mg/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-1175-SA5A-SB-2.0-3.0 | 6/16/2014 | FD | 2 | 3 | ft | SO | Go Back | FDG2-SL-875-SA5A-SB-2.0-3.0 | 7501194 | LL | 6010C | 6/19/2014 | PH234 | 2.4 | 1 | 7440-47-3 | CHROMIUM | 18.4 | | 0.159 | 2.98 | mg/kg | | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-1175-SA5A-SB-2.0-3.0 | 6/16/2014 | FD | 2 | 3 | ft | SO | Go Back | FDG2-SL-875-SA5A-SB-2.0-3.0 | 7501194 | LL | 6010C | 6/19/2014 | PH234 | 2.4 | 1 | 7440-48-4 | COBALT | 4.77 | | 0.0985 | 0.995 | mg/kg | | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-1175-SA5A-SB-2.0-3.0 | 6/16/2014 | FD | 2 | 3 | ft | SO | Go Back | FDG2-SL-875-SA5A-SB-2.0-3.0 | 7501194 | LL | 6010C | 6/19/2014 | PH234 | 2.4 | 1 | 7440-50-8 | COPPER | 11.5 | | 0.288 | 1.99 | mg/kg | | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-1175-SA5A-SB-2.0-3.0 | 6/16/2014 | FD | 2 | 3 | ft | SO | Go Back | FDG2-SL-875-SA5A-SB-2.0-3.0 | 7501194 | LL | 6010C | 6/19/2014 | PH234 | 2.4 | 1 | 7440-62-2 | VANADIUM (FUME OR DUST) | 32.5 | | 0.129 | 0.995 | mg/kg | | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-1175-SA5A-SB-2.0-3.0 | 6/16/2014 | FD | 2 | 3 | ft | SO | Go Back | FDG2-SL-875-SA5A-SB-2.0-3.0 | 7501194 | LL | 6010C | 6/19/2014 | PH234 | 2.4 | 1 | 7440-66-6 | ZINC | 57.5 | | 0.199 | 3.98 | mg/kg | | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-1175-SA5A-SB-2.0-3.0 | 6/16/2014 | FD | 2 | 3 | ft | SO | Go Back | FDG2-SL-875-SA5A-SB-2.0-3.0 | 7501194 | LL | 6010C | 6/19/2014 | PH234 | 2.4 | 1 | 7440-67-7 | ZIRCONIUM | 4.97 | U | 0.836 | 4.97 | mg/kg | J | U | F | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-1175-SA5A-SB-2.0-3.0 | 6/16/2014 | FD | 2 | 3 | ft | SO | Go Back | FDG2-SL-875-SA5A-SB-2.0-3.0 | 7501194 | LL | 6010C | 6/19/2014 | PH234 | 2.4 | 1 | 7440-70-2 | CALCIUM METAL | 2090 | | 3.32 | 19.9 | mg/kg | | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-1175-SA5A-SB-2.0-3.0 | 6/16/2014 | FD | 2 | 3 | ft | SO | Go Back | FDG2-SL-875-SA5A-SB-2.0-3.0 | 7501194 | LL | 6010C | 6/19/2014 | PH234 | 2.4 | 1 | 7723-14-0 | PHOSPHORUS | 467 | | 2.87 | 9.95 | mg/kg | | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-1175-SA5A-SB-2.0-3.0 | 6/16/2014 | FD | 2 | 3 | ft | SO | Go Back | FDG2-SL-875-SA5A-SB-2.0-3.0 | 7501194 | LL | 6020A | 6/19/2014 | PH234 | 2.4 | 2 | 7782-49-2 | SELENIUM | 0.268 | J | 0.0995 | 0.398 | mg/kg | J | J | Z | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-1175-SA5A-SB-2.0-3.0 | 6/16/2014 | FD | 2 | 3 | ft | SO | Go Back | FDG2-SL-875-SA5A-SB-2.0-3.0 | 7501194 | LL | 6020A | 6/19/2014 | PH234 | 2.4 | 2 | 7440-22-4 | SILVER | 0.0426 | J | 0.0259 | 0.199 | mg/kg | J | J | Q, Z | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-1175-SA5A-SB-2.0-3.0 | 6/16/2014 | FD | 2 | 3 | ft | SO | Go Back | FDG2-SL-875-SA5A-SB-2.0-3.0 | 7501194 | LL | 6020A | 6/19/2014 | PH234 | 2.4 | 2 | 7440-24-6 | STRONTIUM | 19.8 | J | 0.0676 | 0.398 | mg/kg | | J | Q, E | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-1175-SA5A-SB-2.0-3.0 | 6/16/2014 | FD | 2 | 3 | ft | SO | Go Back | FDG2-SL-875-SA5A-SB-2.0-3.0 | 7501194 | LL | 6020A | 6/19/2014 | PH234 | 2.4 | 2 | 7440-28-0 | THALLIUM | 0.284 | | 0.0298 | 0.199 | mg/kg | | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-1175-SA5A-SB-2.0-3.0 | 6/16/2014 | FD | 2 | 3 | ft | SO | Go Back | FDG2-SL-875-SA5A-SB-2.0-3.0 | 7501194 | LL | 7471B | 6/19/2014 | PH234 | 2.4 | 1 | 7439-97-6 | MERCURY | 0.0197 | | 0.0096 | 0.0160 | mg/kg | | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-1175-SA5A-SB-2.0-3.0 | 6/16/2014 | FD | 2 | 3 | ft | SO | Go Back | FDG2-SL-875-SA5A-SB-2.0-3.0 | 7501194 | LL | 8015M | 6/19/2014 | PH234 | 2.4 | 25.3 | GROC5C12 | GASOLINE RANGE ORGANICS (C5-C12) | 1 | U | 0.2 | 1.0 | mg/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-1175-SA5A-SB-2.0-3.0 | 6/16/2014 | FD | 2 | 3 | ft | SO | Go Back | FDG2-SL-875-SA5A-SB-2.0-3.0 | 7501194 | LL | 8015M | 6/20/2014 | PH234 | 2.4 | 1 | PHCC12C14 | EFH (C12-C14) | 5.1 | U | 2.0 | 5.1 | mg/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-1175-SA5A-SB-2.0-3.0 | 6/16/2014 | FD | 2 | 3 | ft | SO | Go Back | FDG2-SL-875-SA5A-SB-2.0-3.0 | 7501194 | LL | 8015M | 6/20/2014 | PH234 | 2.4 | 1 | PHCC15C20 | EFH (C15-C20) | 5.1 | U | 2.0 | 5.1 | mg/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-1175-SA5A-SB-2.0-3.0 | 6/16/2014 | FD | 2 | 3 | ft | SO | Go Back | FDG2-SL-875-SA5A-SB-2.0-3.0 | 7501194 | LL | 8015M | 6/20/2014 | PH234 | 2.4 | 1 | PHCC21C30 | EFH (C21-C30) | 13 | J | 2.0 | 5.1 | mg/kg | | J | FD | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |

**Appendix D**
**Master Database Table**
**Go-Backs, Trenches, and Soil Vapor Locations**
**Phase 3**

| Sample Name | Sample Date | Sample Type Code | Start Depth | End Depth | Depth Unit | Matrix Code | Task Code | Parent Sample Code | Lab Sample ID | Lab Name | Analytical Method | Analysis Date | Lab SDG | Percent Moisture | Dilution Factor | Cas RN | Chemical Name | Report Result Value | Final Qualifiers | Method Detection Limit | Reporting Detection Limit | Reporting Result Unit | Lab Qualifiers | DQM Qualifiers | DQM Remarks | X Coordinate | Y Coordinate | Longitude | Latitude |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| FDG2-SL-1175-SA5A-SB-2.0-3.0 | 6/16/2014 | FD | 2 | 3 | ft | SO | Go Back | FDG2-SL-875-SA5A-SB-2.0-3.0 | 7501194 | LL | 8015M | 6/20/2014 | PH234 | 2.4 | 1 | PHCC30C40 | EFH (C30-C40) | 36 | J | 4.0 | 10 | mg/kg | | J | FD | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-1175-SA5A-SB-2.0-3.0 | 6/16/2014 | FD | 2 | 3 | ft | SO | Go Back | FDG2-SL-875-SA5A-SB-2.0-3.0 | 7501194 | LL | 8015M | 6/20/2014 | PH234 | 2.4 | 1 | PHCC8C11 | EFH (C8-C11) | 5.1 | U | 2.0 | 5.1 | mg/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-1175-SA5A-SB-2.0-3.0 | 6/16/2014 | FD | 2 | 3 | ft | SO | Go Back | FDG2-SL-875-SA5A-SB-2.0-3.0 | 7501194 | LL | 8015M | 6/30/2014 | PH234 | 2.4 | 1 | PHCC12C14S | EFH (C12-C14) w/ SiGel | 5.1 | U | 2.0 | 5.1 | mg/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-1175-SA5A-SB-2.0-3.0 | 6/16/2014 | FD | 2 | 3 | ft | SO | Go Back | FDG2-SL-875-SA5A-SB-2.0-3.0 | 7501194 | LL | 8015M | 6/30/2014 | PH234 | 2.4 | 1 | PHCC15C20S | EFH (C15-C20) w/ SiGel | 5.1 | U | 2.0 | 5.1 | mg/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-1175-SA5A-SB-2.0-3.0 | 6/16/2014 | FD | 2 | 3 | ft | SO | Go Back | FDG2-SL-875-SA5A-SB-2.0-3.0 | 7501194 | LL | 8015M | 6/30/2014 | PH234 | 2.4 | 1 | PHCC21C30S | EFH (C21-C30) w/ SiGel | 3.6 | J | 2.0 | 5.1 | mg/kg | J | J | FD, Z | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-1175-SA5A-SB-2.0-3.0 | 6/16/2014 | FD | 2 | 3 | ft | SO | Go Back | FDG2-SL-875-SA5A-SB-2.0-3.0 | 7501194 | LL | 8015M | 6/30/2014 | PH234 | 2.4 | 1 | PHCC30C40S | EFH (C30-C40) w/ SiGel | 14 | J | 4.1 | 10 | mg/kg | | J | FD | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-1175-SA5A-SB-2.0-3.0 | 6/16/2014 | FD | 2 | 3 | ft | SO | Go Back | FDG2-SL-875-SA5A-SB-2.0-3.0 | 7501194 | LL | 8015M | 6/30/2014 | PH234 | 2.4 | 1 | PHCC8C11SI | EFH (C8-C11) w/ SiGel | 5.1 | U | 2.0 | 5.1 | mg/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-1175-SA5A-SB-2.0-3.0 | 6/16/2014 | FD | 2 | 3 | ft | SO | Go Back | FDG2-SL-875-SA5A-SB-2.0-3.0 | 7501194 | LL | 8082A | 6/23/2014 | PH234 | 2.4 | 1 | 11141-16-5 | Aroclor 1232 | 17 | U | 4.2 | 17 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-1175-SA5A-SB-2.0-3.0 | 6/16/2014 | FD | 2 | 3 | ft | SO | Go Back | FDG2-SL-875-SA5A-SB-2.0-3.0 | 7501194 | LL | 8082A | 6/23/2014 | PH234 | 2.4 | 1 | 12642-23-8 | Aroclor 5442 | 34 | U | 10 | 34 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-1175-SA5A-SB-2.0-3.0 | 6/16/2014 | FD | 2 | 3 | ft | SO | Go Back | FDG2-SL-875-SA5A-SB-2.0-3.0 | 7501194 | LL | 8082A | 6/23/2014 | PH234 | 2.4 | 1 | 12672-29-6 | Aroclor 1248 | 17 | U | 3.4 | 17 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-1175-SA5A-SB-2.0-3.0 | 6/16/2014 | FD | 2 | 3 | ft | SO | Go Back | FDG2-SL-875-SA5A-SB-2.0-3.0 | 7501194 | LL | 8082A | 6/23/2014 | PH234 | 2.4 | 1 | 12674-11-2 | Aroclor 1016 | 17 | U | 3.4 | 17 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-1175-SA5A-SB-2.0-3.0 | 6/16/2014 | FD | 2 | 3 | ft | SO | Go Back | FDG2-SL-875-SA5A-SB-2.0-3.0 | 7501194 | LL | 8082A | 6/23/2014 | PH234 | 2.4 | 1 | 37324-23-5 | Aroclor 1262 | 17 | U | 3.4 | 17 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-1175-SA5A-SB-2.0-3.0 | 6/16/2014 | FD | 2 | 3 | ft | SO | Go Back | FDG2-SL-875-SA5A-SB-2.0-3.0 | 7501194 | LL | 8082A | 6/23/2014 | PH234 | 2.4 | 1 | 53469-21-9 | Aroclor 1242 | 17 | U | 4.2 | 17 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-1175-SA5A-SB-2.0-3.0 | 6/16/2014 | FD | 2 | 3 | ft | SO | Go Back | FDG2-SL-875-SA5A-SB-2.0-3.0 | 7501194 | LL | 8082A | 6/23/2014 | PH234 | 2.4 | 1 | 63496-31-1 | Aroclor 5432 | 34 | U | 10 | 34 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-1175-SA5A-SB-2.0-3.0 | 6/16/2014 | FD | 2 | 3 | ft | SO | Go Back | FDG2-SL-875-SA5A-SB-2.0-3.0 | 7501194 | LL | 8082A | 6/23/2014 | PH234 | 2.4 | 1 | 11096-82-5 | Aroclor 1260 | 17 | U | 4.0 | 17 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-1175-SA5A-SB-2.0-3.0 | 6/16/2014 | FD | 2 | 3 | ft | SO | Go Back | FDG2-SL-875-SA5A-SB-2.0-3.0 | 7501194 | LL | 8082A | 6/23/2014 | PH234 | 2.4 | 1 | 11097-69-1 | Aroclor 1254 | 17 | U | 4.5 | 17 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-1175-SA5A-SB-2.0-3.0 | 6/16/2014 | FD | 2 | 3 | ft | SO | Go Back | FDG2-SL-875-SA5A-SB-2.0-3.0 | 7501194 | LL | 8082A | 6/23/2014 | PH234 | 2.4 | 1 | 11100-14-4 | Aroclor 1268 | 17 | U | 3.4 | 17 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-1175-SA5A-SB-2.0-3.0 | 6/16/2014 | FD | 2 | 3 | ft | SO | Go Back | FDG2-SL-875-SA5A-SB-2.0-3.0 | 7501194 | LL | 8082A | 6/23/2014 | PH234 | 2.4 | 1 | 11104-28-2 | Aroclor 1221 | 17 | U | 5.2 | 17 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-1175-SA5A-SB-2.0-3.0 | 6/16/2014 | FD | 2 | 3 | ft | SO | Go Back | FDG2-SL-875-SA5A-SB-2.0-3.0 | 7501194 | LL | 8082A | 6/23/2014 | PH234 | 2.4 | 1 | 11126-42-4 | Aroclor 5460 | 34 | U | 10 | 34 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-1175-SA5A-SB-2.0-3.0 | 6/16/2014 | FD | 2 | 3 | ft | SO | Go Back | FDG2-SL-875-SA5A-SB-2.0-3.0 | 7501194 | LL | 8260B | 6/25/2014 | PH234 | 2.4 | 1.02 | 100-41-4 | ETHYLBENZENE | 5 | U | 1 | 5 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-1175-SA5A-SB-2.0-3.0 | 6/16/2014 | FD | 2 | 3 | ft | SO | Go Back | FDG2-SL-875-SA5A-SB-2.0-3.0 | 7501194 | LL | 8260B | 6/25/2014 | PH234 | 2.4 | 1.02 | 100-42-5 | STYRENE | 5 | U | 1 | 5 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-1175-SA5A-SB-2.0-3.0 | 6/16/2014 | FD | 2 | 3 | ft | SO | Go Back | FDG2-SL-875-SA5A-SB-2.0-3.0 | 7501194 | LL | 8260B | 6/25/2014 | PH234 | 2.4 | 1.02 | 10061-01-5 | CIS-1,3-DICHLOROPROPENE | 5 | U | 1 | 5 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-1175-SA5A-SB-2.0-3.0 | 6/16/2014 | FD | 2 | 3 | ft | SO | Go Back | FDG2-SL-875-SA5A-SB-2.0-3.0 | 7501194 | LL | 8260B | 6/25/2014 | PH234 | 2.4 | 1.02 | 10061-02-6 | TRANS-1,3-DICHLOROPROPENE | 5 | U | 1 | 5 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-1175-SA5A-SB-2.0-3.0 | 6/16/2014 | FD | 2 | 3 | ft | SO | Go Back | FDG2-SL-875-SA5A-SB-2.0-3.0 | 7501194 | LL | 8260B | 6/25/2014 | PH234 | 2.4 | 1.02 | 103-65-1 | N-PROPYLBENZENE | 5 | U | 1 | 5 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-1175-SA5A-SB-2.0-3.0 | 6/16/2014 | FD | 2 | 3 | ft | SO | Go Back | FDG2-SL-875-SA5A-SB-2.0-3.0 | 7501194 | LL | 8260B | 6/25/2014 | PH234 | 2.4 | 1.02 | 104-51-8 | N-BUTYLBENZENE | 5 | U | 1 | 5 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-1175-SA5A-SB-2.0-3.0 | 6/16/2014 | FD | 2 | 3 | ft | SO | Go Back | FDG2-SL-875-SA5A-SB-2.0-3.0 | 7501194 | LL | 8260B | 6/25/2014 | PH234 | 2.4 | 1.02 | 106-43-4 | 4-CHLOROTOLUENE | 5 | U | 1 | 5 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-1175-SA5A-SB-2.0-3.0 | 6/16/2014 | FD | 2 | 3 | ft | SO | Go Back | FDG2-SL-875-SA5A-SB-2.0-3.0 | 7501194 | LL | 8260B | 6/25/2014 | PH234 | 2.4 | 1.02 | 106-46-7 | 1,4-DICHLOROBENZENE | 5 | U | 1 | 5 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-1175-SA5A-SB-2.0-3.0 | 6/16/2014 | FD | 2 | 3 | ft | SO | Go Back | FDG2-SL-875-SA5A-SB-2.0-3.0 | 7501194 | LL | 8260B | 6/25/2014 | PH234 | 2.4 | 1.02 | 106-93-4 | 1,2-DIBROMOETHANE | 5 | U | 1 | 5 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-1175-SA5A-SB-2.0-3.0 | 6/16/2014 | FD | 2 | 3 | ft | SO | Go Back | FDG2-SL-875-SA5A-SB-2.0-3.0 | 7501194 | LL | 8260B | 6/25/2014 | PH234 | 2.4 | 1.02 | 107-02-8 | ACROLEIN | 100 | U | 21 | 100 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-1175-SA5A-SB-2.0-3.0 | 6/16/2014 | FD | 2 | 3 | ft | SO | Go Back | FDG2-SL-875-SA5A-SB-2.0-3.0 | 7501194 | LL | 8260B | 6/25/2014 | PH234 | 2.4 | 1.02 | 107-06-2 | 1,2-DICHLOROETHANE | 5 | U | 1 | 5 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-1175-SA5A-SB-2.0-3.0 | 6/16/2014 | FD | 2 | 3 | ft | SO | Go Back | FDG2-SL-875-SA5A-SB-2.0-3.0 | 7501194 | LL | 8260B | 6/25/2014 | PH234 | 2.4 | 1.02 | 107-13-1 | ACRYLONITRILE | 21 | U | 4 | 21 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-1175-SA5A-SB-2.0-3.0 | 6/16/2014 | FD | 2 | 3 | ft | SO | Go Back | FDG2-SL-875-SA5A-SB-2.0-3.0 | 7501194 | LL | 8260B | 6/25/2014 | PH234 | 2.4 | 1.02 | 108-05-4 | VINYL ACETATE | 10 | U | 2 | 10 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-1175-SA5A-SB-2.0-3.0 | 6/16/2014 | FD | 2 | 3 | ft | SO | Go Back | FDG2-SL-875-SA5A-SB-2.0-3.0 | 7501194 | LL | 8260B | 6/25/2014 | PH234 | 2.4 | 1.02 | 108-10-1 | 4-Methyl-2-Pentanone (MIBK) | 10 | U | 3 | 10 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-1175-SA5A-SB-2.0-3.0 | 6/16/2014 | FD | 2 | 3 | ft | SO | Go Back | FDG2-SL-875-SA5A-SB-2.0-3.0 | 7501194 | LL | 8260B | 6/25/2014 | PH234 | 2.4 | 1.02 | 108-20-3 | DIISOPROPYL ETHER | 5 | U | 1 | 5 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-1175-SA5A-SB-2.0-3.0 | 6/16/2014 | FD | 2 | 3 | ft | SO | Go Back | FDG2-SL-875-SA5A-SB-2.0-3.0 | 7501194 | LL | 8260B | 6/25/2014 | PH234 | 2.4 | 1.02 | 108-67-8 | 1,3,5-Trimethylbenzene | 5 | U | 1 | 5 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-1175-SA5A-SB-2.0-3.0 | 6/16/2014 | FD | 2 | 3 | ft | SO | Go Back | FDG2-SL-875-SA5A-SB-2.0-3.0 | 7501194 | LL | 8260B | 6/25/2014 | PH234 | 2.4 | 1.02 | 108-86-1 | BROMOBENZENE | 5 | U | 1 | 5 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-1175-SA5A-SB-2.0-3.0 | 6/16/2014 | FD | 2 | 3 | ft | SO | Go Back | FDG2-SL-875-SA5A-SB-2.0-3.0 | 7501194 | LL | 8260B | 6/25/2014 | PH234 | 2.4 | 1.02 | 108-88-3 | TOLUENE | 5 | U | 1 | 5 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-1175-SA5A-SB-2.0-3.0 | 6/16/2014 | FD | 2 | 3 | ft | SO | Go Back | FDG2-SL-875-SA5A-SB-2.0-3.0 | 7501194 | LL | 8260B | 6/25/2014 | PH234 | 2.4 | 1.02 | 108-90-7 | CHLOROBENZENE | 5 | U | 1 | 5 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-1175-SA5A-SB-2.0-3.0 | 6/16/2014 | FD | 2 | 3 | ft | SO | Go Back | FDG2-SL-875-SA5A-SB-2.0-3.0 | 7501194 | LL | 8260B | 6/25/2014 | PH234 | 2.4 | 1.02 | 110-75-8 | 2-CHLOROETHYL VINYL ETHER | 10 | U | 2 | 10 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-1175-SA5A-SB-2.0-3.0 | 6/16/2014 | FD | 2 | 3 | ft | SO | Go Back | FDG2-SL-875-SA5A-SB-2.0-3.0 | 7501194 | LL | 8260B | 6/25/2014 | PH234 | 2.4 | 1.02 | 120-82-1 | 1,2,4-TRICHLOROBENZENE | 5 | U | 1 | 5 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-1175-SA5A-SB-2.0-3.0 | 6/16/2014 | FD | 2 | 3 | ft | SO | Go Back | FDG2-SL-875-SA5A-SB-2.0-3.0 | 7501194 | LL | 8260B | 6/25/2014 | PH234 | 2.4 | 1.02 | 124-48-1 | DIBROMOCHLOROMETHANE | 5 | U | 1 | 5 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-1175-SA5A-SB-2.0-3.0 | 6/16/2014 | FD | 2 | 3 | ft | SO | Go Back | FDG2-SL-875-SA5A-SB-2.0-3.0 | 7501194 | LL | 8260B | 6/25/2014 | PH234 | 2.4 | 1.02 | 127-18-4 | TETRACHLOROETHENE | 5 | U | 1 | 5 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-1175-SA5A-SB-2.0-3.0 | 6/16/2014 | FD | 2 | 3 | ft | SO | Go Back | FDG2-SL-875-SA5A-SB-2.0-3.0 | 7501194 | LL | 8260B | 6/25/2014 | PH234 | 2.4 | 1.02 | 135-98-8 | 2-PHENYLBUTANE | 5 | U | 1 | 5 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-1175-SA5A-SB-2.0-3.0 | 6/16/2014 | FD | 2 | 3 | ft | SO | Go Back | FDG2-SL-875-SA5A-SB-2.0-3.0 | 7501194 | LL | 8260B | 6/25/2014 | PH234 | 2.4 | 1.02 | 142-28-9 | 1,3-DICHLOROPROPANE | 5 | U | 1 | 5 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-1175-SA5A-SB-2.0-3.0 | 6/16/2014 | FD | 2 | 3 | ft | SO | Go Back | FDG2-SL-875-SA5A-SB-2.0-3.0 | 7501194 | LL | 8260B | 6/25/2014 | PH234 | 2.4 | 1.02 | 156-59-2 | CIS-1,2-DICHLOROETHENE | 5 | U | 1 | 5 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-1175-SA5A-SB-2.0-3.0 | 6/16/2014 | FD | 2 | 3 | ft | SO | Go Back | FDG2-SL-875-SA5A-SB-2.0-3.0 | 7501194 | LL | 8260B | 6/25/2014 | PH234 | 2.4 | 1.02 | 156-60-5 | TRANS-1,2-DICHLOROETHENE | 5 | U | 1 | 5 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-1175-SA5A-SB-2.0-3.0 | 6/16/2014 | FD | 2 | 3 | ft | SO | Go Back | FDG2-SL-875-SA5A-SB-2.0-3.0 | 7501194 | LL | 8260B | 6/25/2014 | PH234 | 2.4 | 1.02 | 1634-04-4 | METHYL TERT-BUTYL ETHER | 5 | U | 0.5 | 5 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-1175-SA5A-SB-2.0-3.0 | 6/16/2014 | FD | 2 | 3 | ft | SO | Go Back | FDG2-SL-875-SA5A-SB-2.0-3.0 | 7501194 | LL | 8260B | 6/25/2014 | PH234 | 2.4 | 1.02 | 179601-23-1 | M,P-XYLENE | 5 | U | 1 | 5 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-1175-SA5A-SB-2.0-3.0 | 6/16/2014 | FD | 2 | 3 | ft | SO | Go Back | FDG2-SL-875-SA5A-SB-2.0-3.0 | 7501194 | LL | 8260B | 6/25/2014 | PH234 | 2.4 | 1.02 | 541-73-1 | 1,3-DICHLOROBENZENE | 5 | U | 1 | 5 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-1175-SA5A-SB-2.0-3.0 | 6/16/2014 | FD | 2 | 3 | ft | SO | Go Back | FDG2-SL-875-SA5A-SB-2.0-3.0 | 7501194 | LL | 8260B | 6/25/2014 | PH234 | 2.4 | 1.02 | 544-10-5 | 1-Chlorohexane | 5 | U | 1 | 5 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-1175-SA5A-SB-2.0-3.0 | 6/16/2014 | FD | 2 | 3 | ft | SO | Go Back | FDG2-SL-875-SA5A-SB-2.0-3.0 | 7501194 | LL | 8260B | 6/25/2014 | PH234 | 2.4 | 1.02 | 56-23-5 | CARBON TETRACHLORIDE | 5 | U | 1 | 5 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-1175-SA5A-SB-2.0-3.0 | 6/16/2014 | FD | 2 | 3 | ft | SO | Go Back | FDG2-SL-875-SA5A-SB-2.0-3.0 | 7501194 | LL | 8260B | 6/25/2014 | PH234 | 2.4 | 1.02 | 563-58-6 | 1,1-Dichloropropene | 5 | U | 1 | 5 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-1175-SA5A-SB-2.0-3.0 | 6/16/2014 | FD | 2 | 3 | ft | SO | Go Back | FDG2-SL-875-SA5A-SB-2.0-3.0 | 7501194 | LL | 8260B | 6/25/2014 | PH234 | 2.4 | 1.02 | 591-78-6 | 2-Hexanone | 10 | U | 3 | 10 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-1175-SA5A-SB-2.0-3.0 | 6/16/2014 | FD | 2 | 3 | ft | SO | Go Back | FDG2-SL-875-SA5A-SB-2.0-3.0 | 7501194 | LL | 8260B | 6/25/2014 | PH234 | 2.4 | 1.02 | 594-20-7 | 2,2-DICHLOROPROPANE | 5 | U | 1 | 5 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-1175-SA5A-SB-2.0-3.0 | 6/16/2014 | FD | 2 | 3 | ft | SO | Go Back | FDG2-SL-875-SA5A-SB-2.0-3.0 | 7501194 | LL | 8260B | 6/25/2014 | PH234 | 2.4 | 1.02 | 630-20-6 | 1,1,1,2-TETRACHLOROETHANE | 5 | U | 1 | 5 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-1175-SA5A-SB-2.0-3.0 | 6/16/2014 | FD | 2 | 3 | ft | SO | Go Back | FDG2-SL-875-SA5A-SB-2.0-3.0 | 7501194 | LL | 8260B | 6/25/2014 | PH234 | 2.4 | 1.02 | 637-92-3 | tert-Butyl ethyl ether | 5 | U | 1 | 5 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-1175-SA5A-SB-2.0-3.0 | 6/16/2014 | FD | 2 | 3 | ft | SO | Go Back | FDG2-SL-875-SA5A-SB-2.0-3.0 | 7501194 | LL | 8260B | 6/25/2014 | PH234 | 2.4 | 1.02 | 67-64-1 | ACETONE | 21 | U | 7 | 21 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-1175-SA5A-SB-2.0-3.0 | 6/16/2014 | FD | 2 | 3 | ft | SO | Go Back | FDG2-SL-875-SA5A-SB-2.0-3.0 | 7501194 | LL | 8260B | 6/25/2014 | PH234 | 2.4 | 1.02 | 67-66-3 | CHLOROFORM | 5 | U | 1 | 5 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-1175-SA5A-SB-2.0-3.0 | 6/16/2014 | FD | 2 | 3 | ft | SO | Go Back | FDG2-SL-875-SA5A-SB-2.0-3.0 | 7501194 | LL | 8260B | 6/25/2014 | PH234 | 2.4 | 1.02 | 71-43-2 | BENZENE | 5 | U | 0.5 | 5 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-1175-SA5A-SB-2.0-3.0 | 6/16/2014 | FD | 2 | 3 | ft | SO | Go Back | FDG2-SL-875-SA5A-SB-2.0-3.0 | 7501194 | LL | 8260B | 6/25/2014 | PH234 | 2.4 | 1.02 | 71-55-6 | 1,1,1-TRICHLOROETHANE | 5 | U | 1 | 5 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-1175-SA5A-SB-2.0-3.0 | 6/16/2014 | FD | 2 | 3 | ft | SO | Go Back | FDG2-SL-875-SA5A-SB-2.0-3.0 | 7501194 | LL | 8260B | 6/25/2014 | PH234 | 2.4 | 1.02 | 74-83-9 | BROMOMETHANE | 5 | UJ | 2 | 5 | ug/kg | U | UJ | C | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-1175-SA5A-SB-2.0-3.0 | 6/16/2014 | FD | 2 | 3 | ft | SO | Go Back | FDG2-SL-875-SA5A-SB-2.0-3.0 | 7501194 | LL | 8260B | 6/25/2014 | PH234 | 2.4 | 1.02 | 74-87-3 | CHLOROMETHANE | 5 | U | 2 | 5 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-1175-SA5A-SB-2.0-3.0 | 6/16/2014 | FD | 2 | 3 | ft | SO | Go Back | FDG2-SL-875-SA5A-SB-2.0-3.0 | 7501194 | LL | 8260B | 6/25/2014 | PH234 | 2.4 | 1.02 | 74-88-4 | Methyl Iodide | 5 | U | 3 | 5 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-1175-SA5A-SB-2.0-3.0 | 6/16/2014 | FD | 2 | 3 | ft | SO | Go Back | FDG2-SL-875-SA5A-SB-2.0-3.0 | 7501194 | LL | 8260B | 6/25/2014 | PH234 | 2.4 | 1.02 | 74-95-3 | DIBROMOMETHANE | 5 | U | 1 | 5 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-1175-SA5A-SB-2.0-3.0 | 6/16/2014 | FD | 2 | 3 | ft | SO | Go Back | FDG2-SL-875-SA5A-SB-2.0-3.0 | 7501194 | LL | 8260B | 6/25/2014 | PH234 | 2.4 | 1.02 | 74-97-5 | Bromochloromethane | 5 | U | 1 | 5 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-1175-SA5A-SB-2.0-3.0 | 6/16/2014 | FD | 2 | 3 | ft | SO | Go Back | FDG2-SL-875-SA5A-SB-2.0-3.0 | 7501194 | LL | 8260B | 6/25/2014 | PH234 | 2.4 | 1.02 | 75-00-3 | CHLOROETHANE | 5 | UJ | 2 | 5 | ug/kg | U | UJ | C | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-1175-SA5A-SB-2.0-3.0 | 6/16/2014 | FD | 2 | 3 | ft | SO | Go Back | FDG2-SL-875-SA5A-SB-2.0-3.0 | 7501194 | LL | 8260B | 6/25/2014 | PH234 | 2.4 | 1.02 | 75-01-4 | VINYL CHLORIDE | 5 | U | 1 | 5 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-1175-SA5A-SB-2.0-3.0 | 6/16/2014 | FD | 2 | 3 | ft | SO | Go Back | FDG2-SL-875-SA5A-SB-2.0-3.0 | 7501194 | LL | 8260B | 6/25/2014 | PH234 | 2.4 | 1.02 | 75-09-2 | METHYLENE CHLORIDE | 5 | U | 2 | 5 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-1175-SA5A-SB-2.0-3.0 | 6/16/2014 | FD | 2 | 3 | ft | SO | Go Back | FDG2-SL-875-SA5A-SB-2.0-3.0 | 7501194 | LL | 8260B | 6/25/2014 | PH234 | 2.4 | 1.02 | 75-15-0 | CARBON DISULFIDE | 5 | U | 1 | 5 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-1175-SA5A-SB-2.0-3.0 | 6/16/2014 | FD | 2 | 3 | ft | SO | Go Back | FDG2-SL-875-SA5A-SB-2.0-3.0 | 7501194 | LL | 8260B | 6/25/2014 | PH234 | 2.4 | 1.02 | 75-25-2 | BROMOFORM | 5 | U | 1 | 5 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-1175-SA5A-SB-2.0-3.0 | 6/16/2014 | FD | 2 | 3 | ft | SO | Go Back | FDG2-SL-875-SA5A-SB-2.0-3.0 | 7501194 | LL | 8260B | 6/25/2014 | PH234 | 2.4 | 1.02 | 75-27-4 | BROMODICHLOROMETHANE | 5 | U | 1 | 5 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-1175-SA5A-SB-2.0-3.0 | 6/16/2014 | FD | 2 | 3 | ft | SO | Go Back | FDG2-SL-875-SA5A-SB-2.0-3.0 | 7501194 | LL | 8260B | 6/25/2014 | PH234 | 2.4 | 1.02 | 75-34-3 | 1,1-DICHLOROETHANE | 5 | U | 1 | 5 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-1175-SA5A-SB-2.0-3.0 | 6/16/2014 | FD | 2 | 3 | ft | SO | Go Back | FDG2-SL-875-SA5A-SB-2.0-3.0 | 7501194 | LL | 8260B | 6/25/2014 | PH234 | 2.4 | 1.02 | 75-35-4 | 1,1-DICHLOROETHENE | 5 | U | 1 | 5 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-1175-SA5A-SB-2.0-3.0 | 6/16/2014 | FD | 2 | 3 | ft | SO | Go Back | FDG2-SL-875-SA5A-SB-2.0-3.0 | 7501194 | LL | 8260B | 6/25/2014 | PH234 | 2.4 | 1.02 | 75-65-0 | TERT-BUTYL ALCOHOL | 52 | U | 21 | 52 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-1175-SA5A-SB-2.0-3.0 | 6/16/2014 | FD | 2 | 3 | ft | SO | Go Back | FDG2-SL-875-SA5A-SB-2.0-3.0 | 7501194 | LL | 8260B | 6/25/2014 | PH234 | 2.4 | 1.02 | 75-69-4 | TRICHLOROFLUOROMETHANE | 5 | U | 2 | 5 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-1175-SA5A-SB-2.0-3.0 | 6/16/2014 | FD | 2 | 3 | ft | SO | Go Back | FDG2-SL-875-SA5A-SB-2.0-3.0 | 7501194 | LL | 8260B | 6/25/2014 | PH234 | 2.4 | 1.02 | 75-71-8 | DICHLORODIFLUOROMETHANE | 5 | UJ | 2 | 5 | ug/kg | U | UJ | C | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |

**Appendix D**
**Master Database Table**
**Go-Backs, Trenches, and Soil Vapor Locations**
**Phase 3**

| Sample Name | Sample Date | Sample Type Code | Start Depth | End Depth | Depth Unit | Matrix Code | Task Code | Parent Sample Code | Lab Sample ID | Lab Name | Analytical Method | Analysis Date | Lab SDG | Percent Moisture | Dilution Factor | Cas RN | Chemical Name | Report Result Value | Final Qualifiers | Method Detection Limit | Reporting Detection Limit | Reporting Result Unit | Lab Qualifiers | DQM Qualifiers | DQM Remarks | X Coordinate | Y Coordinate | Longitude | Latitude |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| FDG2-SL-1175-SA5A-SB-2.0-3.0 | 6/16/2014 | FD | 2 | 3 | ft | SO | Go Back | FDG2-SL-875-SA5A-SB-2.0-3.0 | 7501194 | LL | 8260B | 6/25/2014 | PH234 | 2.4 | 1.02 | 75-88-7 | 2-Chloro-1,1,1-trifluoroethane | 5 | U | 2 | 5 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-1175-SA5A-SB-2.0-3.0 | 6/16/2014 | FD | 2 | 3 | ft | SO | Go Back | FDG2-SL-875-SA5A-SB-2.0-3.0 | 7501194 | LL | 8260B | 6/25/2014 | PH234 | 2.4 | 1.02 | 76-13-1 | 1,1,2-Trichloro-1,2,2-Trifluoroethane | 5 | U | 2 | 5 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-1175-SA5A-SB-2.0-3.0 | 6/16/2014 | FD | 2 | 3 | ft | SO | Go Back | FDG2-SL-875-SA5A-SB-2.0-3.0 | 7501194 | LL | 8260B | 6/25/2014 | PH234 | 2.4 | 1.02 | 78-87-5 | 1,2-DICHLOROPROPANE | 5 | U | 1 | 5 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-1175-SA5A-SB-2.0-3.0 | 6/16/2014 | FD | 2 | 3 | ft | SO | Go Back | FDG2-SL-875-SA5A-SB-2.0-3.0 | 7501194 | LL | 8260B | 6/25/2014 | PH234 | 2.4 | 1.02 | 78-93-3 | 2-Butanone (MEK) | 10 | U | 4 | 10 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-1175-SA5A-SB-2.0-3.0 | 6/16/2014 | FD | 2 | 3 | ft | SO | Go Back | FDG2-SL-875-SA5A-SB-2.0-3.0 | 7501194 | LL | 8260B | 6/25/2014 | PH234 | 2.4 | 1.02 | 79-00-5 | 1,1,2-TRICHLOROETHANE | 5 | U | 1 | 5 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-1175-SA5A-SB-2.0-3.0 | 6/16/2014 | FD | 2 | 3 | ft | SO | Go Back | FDG2-SL-875-SA5A-SB-2.0-3.0 | 7501194 | LL | 8260B | 6/25/2014 | PH234 | 2.4 | 1.02 | 79-01-6 | TRICHLOROETHENE | 5 | U | 1 | 5 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-1175-SA5A-SB-2.0-3.0 | 6/16/2014 | FD | 2 | 3 | ft | SO | Go Back | FDG2-SL-875-SA5A-SB-2.0-3.0 | 7501194 | LL | 8260B | 6/25/2014 | PH234 | 2.4 | 1.02 | 79-34-5 | 1,1,2,2-TETRACHLOROETHANE | 5 | U | 1 | 5 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-1175-SA5A-SB-2.0-3.0 | 6/16/2014 | FD | 2 | 3 | ft | SO | Go Back | FDG2-SL-875-SA5A-SB-2.0-3.0 | 7501194 | LL | 8260B | 6/25/2014 | PH234 | 2.4 | 1.02 | 79-38-9 | Chlorotrifluoroethylene | 5 | U | 2 | 5 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-1175-SA5A-SB-2.0-3.0 | 6/16/2014 | FD | 2 | 3 | ft | SO | Go Back | FDG2-SL-875-SA5A-SB-2.0-3.0 | 7501194 | LL | 8260B | 6/25/2014 | PH234 | 2.4 | 1.02 | 87-61-6 | 1,2,3-TRICHLOROBENZENE | 5 | U | 1 | 5 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-1175-SA5A-SB-2.0-3.0 | 6/16/2014 | FD | 2 | 3 | ft | SO | Go Back | FDG2-SL-875-SA5A-SB-2.0-3.0 | 7501194 | LL | 8260B | 6/25/2014 | PH234 | 2.4 | 1.02 | 87-68-3 | HEXACHLORO-1,3-BUTADIENE | 5 | U | 2 | 5 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-1175-SA5A-SB-2.0-3.0 | 6/16/2014 | FD | 2 | 3 | ft | SO | Go Back | FDG2-SL-875-SA5A-SB-2.0-3.0 | 7501194 | LL | 8260B | 6/25/2014 | PH234 | 2.4 | 1.02 | 95-47-6 | O-XYLENE | 5 | U | 1 | 5 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-1175-SA5A-SB-2.0-3.0 | 6/16/2014 | FD | 2 | 3 | ft | SO | Go Back | FDG2-SL-875-SA5A-SB-2.0-3.0 | 7501194 | LL | 8260B | 6/25/2014 | PH234 | 2.4 | 1.02 | 95-49-8 | 2-CHLOROTOLUENE | 5 | U | 1 | 5 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-1175-SA5A-SB-2.0-3.0 | 6/16/2014 | FD | 2 | 3 | ft | SO | Go Back | FDG2-SL-875-SA5A-SB-2.0-3.0 | 7501194 | LL | 8260B | 6/25/2014 | PH234 | 2.4 | 1.02 | 95-50-1 | 1,2-DICHLOROBENZENE | 5 | U | 1 | 5 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-1175-SA5A-SB-2.0-3.0 | 6/16/2014 | FD | 2 | 3 | ft | SO | Go Back | FDG2-SL-875-SA5A-SB-2.0-3.0 | 7501194 | LL | 8260B | 6/25/2014 | PH234 | 2.4 | 1.02 | 95-63-6 | 1,2,4-TRIMETHYLBENZENE | 5 | U | 1 | 5 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-1175-SA5A-SB-2.0-3.0 | 6/16/2014 | FD | 2 | 3 | ft | SO | Go Back | FDG2-SL-875-SA5A-SB-2.0-3.0 | 7501194 | LL | 8260B | 6/25/2014 | PH234 | 2.4 | 1.02 | 96-12-8 | 1,2-Dibromo-3-Chloropropane | 5 | U | 2 | 5 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-1175-SA5A-SB-2.0-3.0 | 6/16/2014 | FD | 2 | 3 | ft | SO | Go Back | FDG2-SL-875-SA5A-SB-2.0-3.0 | 7501194 | LL | 8260B | 6/25/2014 | PH234 | 2.4 | 1.02 | 96-18-4 | 1,2,3-Trichloropropane | 5 | U | 1 | 5 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-1175-SA5A-SB-2.0-3.0 | 6/16/2014 | FD | 2 | 3 | ft | SO | Go Back | FDG2-SL-875-SA5A-SB-2.0-3.0 | 7501194 | LL | 8260B | 6/25/2014 | PH234 | 2.4 | 1.02 | 98-06-6 | TERT-BUTYLBENZENE | 5 | U | 1 | 5 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-1175-SA5A-SB-2.0-3.0 | 6/16/2014 | FD | 2 | 3 | ft | SO | Go Back | FDG2-SL-875-SA5A-SB-2.0-3.0 | 7501194 | LL | 8260B | 6/25/2014 | PH234 | 2.4 | 1.02 | 98-82-8 | Isopropylbenzene | 5 | U | 1 | 5 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-1175-SA5A-SB-2.0-3.0 | 6/16/2014 | FD | 2 | 3 | ft | SO | Go Back | FDG2-SL-875-SA5A-SB-2.0-3.0 | 7501194 | LL | 8260B | 6/25/2014 | PH234 | 2.4 | 1.02 | 99-87-6 | CYMENE | 5 | U | 1 | 5 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-1175-SA5A-SB-2.0-3.0 | 6/16/2014 | FD | 2 | 3 | ft | SO | Go Back | FDG2-SL-875-SA5A-SB-2.0-3.0 | 7501194 | LL | 8260B | 6/25/2014 | PH234 | 2.4 | 1.02 | 994-05-8 | Tert-Amyl-Methyl-Ether | 5 | U | 1 | 5 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-1175-SA5A-SB-2.0-3.0 | 6/16/2014 | FD | 2 | 3 | ft | SO | Go Back | FDG2-SL-875-SA5A-SB-2.0-3.0 | 7501194 | LL | 8260B SIM | 6/25/2014 | PH234 | 2.4 | 24.08 | 123-91-1 | 1,4-DIOXANE | 15 | UJ | 4.9 | 15 | ug/kg | U | UJ | S | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-1175-SA5A-SB-2.0-3.0 | 6/16/2014 | FD | 2 | 3 | ft | SO | Go Back | FDG2-SL-875-SA5A-SB-2.0-3.0 | 7501194 | LL | 8270D SIM | 6/25/2014 | PH234 | 2.4 | 1 | 117-81-7 | BIS(2-ETHYLHEXYL)PHTHALATE | 18 | U | 6.1 | 18 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-1175-SA5A-SB-2.0-3.0 | 6/16/2014 | FD | 2 | 3 | ft | SO | Go Back | FDG2-SL-875-SA5A-SB-2.0-3.0 | 7501194 | LL | 8270D SIM | 6/25/2014 | PH234 | 2.4 | 1 | 117-84-0 | Di-n-octylphthalate | 18 | U | 6.1 | 18 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-1175-SA5A-SB-2.0-3.0 | 6/16/2014 | FD | 2 | 3 | ft | SO | Go Back | FDG2-SL-875-SA5A-SB-2.0-3.0 | 7501194 | LL | 8270D SIM | 6/25/2014 | PH234 | 2.4 | 1 | 120-12-7 | ANTHRACENE | 1.7 | U | 0.34 | 1.7 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-1175-SA5A-SB-2.0-3.0 | 6/16/2014 | FD | 2 | 3 | ft | SO | Go Back | FDG2-SL-875-SA5A-SB-2.0-3.0 | 7501194 | LL | 8270D SIM | 6/25/2014 | PH234 | 2.4 | 1 | 129-00-0 | PYRENE | 1 | J | 0.68 | 1.7 | ug/kg | J | J | Z | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-1175-SA5A-SB-2.0-3.0 | 6/16/2014 | FD | 2 | 3 | ft | SO | Go Back | FDG2-SL-875-SA5A-SB-2.0-3.0 | 7501194 | LL | 8270D SIM | 6/25/2014 | PH234 | 2.4 | 1 | 131-11-3 | DIMETHYL PHTHALATE | 18 | U | 6.1 | 18 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-1175-SA5A-SB-2.0-3.0 | 6/16/2014 | FD | 2 | 3 | ft | SO | Go Back | FDG2-SL-875-SA5A-SB-2.0-3.0 | 7501194 | LL | 8270D SIM | 6/25/2014 | PH234 | 2.4 | 1 | 191-24-2 | BENZO(G,H,I)PERYLENE | 0.68 | J | 0.68 | 1.7 | ug/kg | J | J | FD, Z | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-1175-SA5A-SB-2.0-3.0 | 6/16/2014 | FD | 2 | 3 | ft | SO | Go Back | FDG2-SL-875-SA5A-SB-2.0-3.0 | 7501194 | LL | 8270D SIM | 6/25/2014 | PH234 | 2.4 | 1 | 192-97-2 | Benzo(e)pyrene | 17 | U | 3.4 | 17 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-1175-SA5A-SB-2.0-3.0 | 6/16/2014 | FD | 2 | 3 | ft | SO | Go Back | FDG2-SL-875-SA5A-SB-2.0-3.0 | 7501194 | LL | 8270D SIM | 6/25/2014 | PH234 | 2.4 | 1 | 193-39-5 | INDENO(1,2,3-CD)PYRENE | 1.7 | U | 0.68 | 1.7 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-1175-SA5A-SB-2.0-3.0 | 6/16/2014 | FD | 2 | 3 | ft | SO | Go Back | FDG2-SL-875-SA5A-SB-2.0-3.0 | 7501194 | LL | 8270D SIM | 6/25/2014 | PH234 | 2.4 | 1 | 205-99-2 | BENZO(B)FLUORANTHENE | 2.4 | | 0.68 | 1.7 | ug/kg | | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-1175-SA5A-SB-2.0-3.0 | 6/16/2014 | FD | 2 | 3 | ft | SO | Go Back | FDG2-SL-875-SA5A-SB-2.0-3.0 | 7501194 | LL | 8270D SIM | 6/25/2014 | PH234 | 2.4 | 1 | 206-44-0 | FLUORANTHENE | 1.3 | J | 0.68 | 1.7 | ug/kg | J | J | Z | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-1175-SA5A-SB-2.0-3.0 | 6/16/2014 | FD | 2 | 3 | ft | SO | Go Back | FDG2-SL-875-SA5A-SB-2.0-3.0 | 7501194 | LL | 8270D SIM | 6/25/2014 | PH234 | 2.4 | 1 | 207-08-9 | BENZO(K)FLUORANTHENE | 1.3 | J | 0.68 | 1.7 | ug/kg | J | J | Z | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-1175-SA5A-SB-2.0-3.0 | 6/16/2014 | FD | 2 | 3 | ft | SO | Go Back | FDG2-SL-875-SA5A-SB-2.0-3.0 | 7501194 | LL | 8270D SIM | 6/25/2014 | PH234 | 2.4 | 1 | 208-96-8 | ACENAPHTHYLENE | 1.7 | U | 0.34 | 1.7 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-1175-SA5A-SB-2.0-3.0 | 6/16/2014 | FD | 2 | 3 | ft | SO | Go Back | FDG2-SL-875-SA5A-SB-2.0-3.0 | 7501194 | LL | 8270D SIM | 6/25/2014 | PH234 | 2.4 | 1 | 218-01-9 | Chrysene | 2.7 | J | 0.34 | 1.7 | ug/kg | | J | L | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-1175-SA5A-SB-2.0-3.0 | 6/16/2014 | FD | 2 | 3 | ft | SO | Go Back | FDG2-SL-875-SA5A-SB-2.0-3.0 | 7501194 | LL | 8270D SIM | 6/25/2014 | PH234 | 2.4 | 1 | 50-32-8 | BENZO(A)PYRENE | 0.81 | J | 0.68 | 1.7 | ug/kg | J | J | Z | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-1175-SA5A-SB-2.0-3.0 | 6/16/2014 | FD | 2 | 3 | ft | SO | Go Back | FDG2-SL-875-SA5A-SB-2.0-3.0 | 7501194 | LL | 8270D SIM | 6/25/2014 | PH234 | 2.4 | 1 | 53-70-3 | DIBENZO(A,H)ANTHRACENE | 1.7 | U | 0.68 | 1.7 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-1175-SA5A-SB-2.0-3.0 | 6/16/2014 | FD | 2 | 3 | ft | SO | Go Back | FDG2-SL-875-SA5A-SB-2.0-3.0 | 7501194 | LL | 8270D SIM | 6/25/2014 | PH234 | 2.4 | 1 | 56-55-3 | BENZO(A)ANTHRACENE | 1.7 | U | 0.68 | 1.7 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-1175-SA5A-SB-2.0-3.0 | 6/16/2014 | FD | 2 | 3 | ft | SO | Go Back | FDG2-SL-875-SA5A-SB-2.0-3.0 | 7501194 | LL | 8270D SIM | 6/25/2014 | PH234 | 2.4 | 1 | 62-75-9 | METHANAMINE, N-METHYL-N-NITROSO | 1.7 | U | 0.68 | 1.7 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-1175-SA5A-SB-2.0-3.0 | 6/16/2014 | FD | 2 | 3 | ft | SO | Go Back | FDG2-SL-875-SA5A-SB-2.0-3.0 | 7501194 | LL | 8270D SIM | 6/25/2014 | PH234 | 2.4 | 1 | 83-32-9 | ACENAPHTHENE | 1.7 | U | 0.68 | 1.7 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-1175-SA5A-SB-2.0-3.0 | 6/16/2014 | FD | 2 | 3 | ft | SO | Go Back | FDG2-SL-875-SA5A-SB-2.0-3.0 | 7501194 | LL | 8270D SIM | 6/25/2014 | PH234 | 2.4 | 1 | 84-66-2 | DIETHYL PHTHALATE | 18 | U | 6.1 | 18 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-1175-SA5A-SB-2.0-3.0 | 6/16/2014 | FD | 2 | 3 | ft | SO | Go Back | FDG2-SL-875-SA5A-SB-2.0-3.0 | 7501194 | LL | 8270D SIM | 6/25/2014 | PH234 | 2.4 | 1 | 84-74-2 | Di-n-butylphthalate | 18 | U | 6.1 | 18 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-1175-SA5A-SB-2.0-3.0 | 6/16/2014 | FD | 2 | 3 | ft | SO | Go Back | FDG2-SL-875-SA5A-SB-2.0-3.0 | 7501194 | LL | 8270D SIM | 6/25/2014 | PH234 | 2.4 | 1 | 85-01-8 | PHENANTHRENE | 1.7 | UJ | 0.68 | 1.7 | ug/kg | U | UJ | FD | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-1175-SA5A-SB-2.0-3.0 | 6/16/2014 | FD | 2 | 3 | ft | SO | Go Back | FDG2-SL-875-SA5A-SB-2.0-3.0 | 7501194 | LL | 8270D SIM | 6/25/2014 | PH234 | 2.4 | 1 | 85-68-7 | BENZYL BUTYL PHTHALATE | 18 | U | 6.1 | 18 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-1175-SA5A-SB-2.0-3.0 | 6/16/2014 | FD | 2 | 3 | ft | SO | Go Back | FDG2-SL-875-SA5A-SB-2.0-3.0 | 7501194 | LL | 8270D SIM | 6/25/2014 | PH234 | 2.4 | 1 | 86-73-7 | FLUORENE | 1.7 | U | 0.68 | 1.7 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-1175-SA5A-SB-2.0-3.0 | 6/16/2014 | FD | 2 | 3 | ft | SO | Go Back | FDG2-SL-875-SA5A-SB-2.0-3.0 | 7501194 | LL | 8270D SIM | 6/25/2014 | PH234 | 2.4 | 1 | 90-12-0 | 1-METHYLNAPHTHALENE | 1.7 | U | 0.68 | 1.7 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-1175-SA5A-SB-2.0-3.0 | 6/16/2014 | FD | 2 | 3 | ft | SO | Go Back | FDG2-SL-875-SA5A-SB-2.0-3.0 | 7501194 | LL | 8270D SIM | 6/25/2014 | PH234 | 2.4 | 1 | 91-20-3 | NAPHTHALENE | 1.7 | U | 0.68 | 1.7 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-1175-SA5A-SB-2.0-3.0 | 6/16/2014 | FD | 2 | 3 | ft | SO | Go Back | FDG2-SL-875-SA5A-SB-2.0-3.0 | 7501194 | LL | 8270D SIM | 6/25/2014 | PH234 | 2.4 | 1 | 91-57-6 | 2-METHYLNAPHTHALENE | 1.7 | U | 0.68 | 1.7 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-1175-SA5A-SB-2.0-3.0 | 6/16/2014 | FD | 2 | 3 | ft | SO | Go Back | FDG2-SL-875-SA5A-SB-2.0-3.0 | 7501194 | LL | 9045M | 6/17/2014 | PH234 | 2.4 | 1 | pH | PH | 5.86 | | 0.0100 | 0.0100 | pH unit | | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-558-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492863 | LL | 160.3M | 6/13/2014 | PH224 | 1.9 | 1 | MOIST | MOISTURE | 1.9 | | 0.10 | 0.10 | % | | | | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-558-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492863 | LL | 1613B | 6/13/2014 | PH224 | 1.9 | 1 | 1746-01-6 | 2,3,7,8-TCDD | 1 | UJ | 0.0762 | 1.00 | ng/kg | U | UJ | FD | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-558-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492863 | LL | 1613B | 6/13/2014 | PH224 | 1.9 | 1 | 19408-74-3 | 1,2,3,7,8,9-HEXACHLORODIBENZO-P-DIOXIN | 0.248 | J | 0.0517 | 5.00 | ng/kg | JBQ | J | FD, Z | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-558-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492863 | LL | 1613B | 6/13/2014 | PH224 | 1.9 | 1 | 3268-87-9 | OCDD | 50.1 | | 0.0406 | 10.0 | ng/kg | B | | | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-558-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492863 | LL | 1613B | 6/13/2014 | PH224 | 1.9 | 1 | 35822-46-9 | 1,2,3,4,6,7,8-HEPTACHLORODIBENZO-P-DIOXIN | 5.59 | | 0.0563 | 5.00 | ng/kg | B | | | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-558-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492863 | LL | 1613B | 6/13/2014 | PH224 | 1.9 | 1 | 39001-02-0 | OCDF | 2.14 | J | 0.0527 | 10.0 | ng/kg | JB | J | FD, Z | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-558-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492863 | LL | 1613B | 6/13/2014 | PH224 | 1.9 | 1 | 39227-28-6 | 1,2,3,4,7,8-HEXACHLORODIBENZO-P-DIOXIN | 0.164 | J | 0.0528 | 5.00 | ng/kg | JBQ | J | Z | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-558-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492863 | LL | 1613B | 6/13/2014 | PH224 | 1.9 | 1 | 40321-76-4 | 1,2,3,7,8-PENTACHLORODIBENZO-P-DIOXIN | 5 | UJ | 0.0585 | 5.00 | ng/kg | U | UJ | FD | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-558-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492863 | LL | 1613B | 6/13/2014 | PH224 | 1.9 | 1 | 51207-31-9 | 2,3,7,8-TETRACHLORODIBENZOFURAN | 0.192 | J | 0.103 | 1.00 | ng/kg | JQ | J | Z | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-558-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492863 | LL | 1613B | 6/13/2014 | PH224 | 1.9 | 1 | 55673-89-7 | 1,2,3,4,7,8,9-HPCDF | 5 | U | 0.0620 | 5.00 | ng/kg | JB | U | B | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-558-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492863 | LL | 1613B | 6/13/2014 | PH224 | 1.9 | 1 | 57117-31-4 | 2,3,4,7,8-PECDF | 5 | U | 0.0436 | 5.00 | ng/kg | JB | U | B | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-558-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492863 | LL | 1613B | 6/13/2014 | PH224 | 1.9 | 1 | 57117-41-6 | 1,2,3,7,8-PENTACHLORODIBENZOFURAN | 5 | U | 0.0428 | 5.00 | ng/kg | JB | U | B | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-558-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492863 | LL | 1613B | 6/13/2014 | PH224 | 1.9 | 1 | 57117-44-9 | 1,2,3,6,7,8-HXCDF | 5 | UJ | 0.0418 | 5.00 | ng/kg | JBQ | UJ | B, FD | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-558-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492863 | LL | 1613B | 6/13/2014 | PH224 | 1.9 | 1 | 57653-85-7 | 1,2,3,6,7,8-HEXACHLORODIBENZO-P-DIOXIN | 0.359 | J | 0.0549 | 5.00 | ng/kg | JB | J | Z | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-558-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492863 | LL | 1613B | 6/13/2014 | PH224 | 1.9 | 1 | 60851-34-5 | 2,3,4,6,7,8-HXCDF | 5 | UJ | 0.0443 | 5.00 | ng/kg | JB | UJ | B, FD | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-558-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492863 | LL | 1613B | 6/13/2014 | PH224 | 1.9 | 1 | 67562-39-4 | 1,2,3,4,6,7,8-HPCDF | 1.05 | J | 0.0392 | 5.00 | ng/kg | JB | J | Z | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-558-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492863 | LL | 1613B | 6/13/2014 | PH224 | 1.9 | 1 | 70648-26-9 | 1,2,3,4,7,8-HXCDF | 5 | U | 0.0489 | 5.00 | ng/kg | JBQ | U | B | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-558-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492863 | LL | 1613B | 6/13/2014 | PH224 | 1.9 | 1 | 72918-21-9 | 1,2,3,7,8,9-HXCDF | 5 | U | 0.0546 | 5.00 | ng/kg | JB | U | B | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-558-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492863 | LL | 6010C | 6/12/2014 | PH224 | 1.9 | 1 | 7440-67-7 | ZIRCONIUM | 5.1 | U | 0.856 | 5.10 | mg/kg | J | U | F | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-558-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492863 | LL | 6010C | 6/12/2014 | PH224 | 1.9 | 1 | 7440-70-2 | CALCIUM METAL | 3950 | J | 3.40 | 20.4 | mg/kg | | J | E | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-558-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492863 | LL | 6010C | 6/12/2014 | PH224 | 1.9 | 1 | 7723-14-0 | PHOSPHORUS | 421 | | 2.95 | 10.2 | mg/kg | | | | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-558-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492863 | LL | 6010C | 6/12/2014 | PH224 | 1.9 | 1 | 7429-90-5 | ALUMINUM (FUME OR DUST) | 15700 | J | 7.35 | 40.8 | mg/kg | | J | E | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-558-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492863 | LL | 6010C | 6/12/2014 | PH224 | 1.9 | 1 | 7439-89-6 | IRON | 21600 | | 3.69 | 40.8 | mg/kg | | | | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-558-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492863 | LL | 6010C | 6/12/2014 | PH224 | 1.9 | 1 | 7439-92-1 | LEAD | 9.97 | | 0.510 | 3.06 | mg/kg | | | | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-558-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492863 | LL | 6010C | 6/12/2014 | PH224 | 1.9 | 1 | 7439-93-2 | LITHIUM | 33.2 | | 0.35 | 4.1 | mg/kg | | | | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-558-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492863 | LL | 6010C | 6/12/2014 | PH224 | 1.9 | 1 | 7439-95-4 | MAGNESIUM | 4570 | J | 1.70 | 10.2 | mg/kg | | J | E | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-558-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492863 | LL | 6010C | 6/12/2014 | PH224 | 1.9 | 1 | 7439-96-5 | MANGANESE | 387 | | 0.0846 | 1.02 | mg/kg | | | | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-558-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492863 | LL | 6010C | 6/12/2014 | PH224 | 1.9 | 1 | 7439-98-7 | MOLYBDENUM | 0.661 | J | 0.173 | 2.04 | mg/kg | J | J | Z | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |

**Appendix D**
**Master Database Table**
**Go-Backs, Trenches, and Soil Vapor Locations**
**Phase 3**

| Sample Name | Sample Date | Sample Type Code | Start Depth | End Depth | Depth Unit | Matrix Code | Task Code | Parent Sample Code | Lab Sample ID | Lab Name | Analytical Method | Analysis Date | Lab SDG | Percent Moisture | Dilution Factor | Cas RN | Chemical Name | Report Result Value | Final Qualifiers | Method Detection Limit | Reporting Detection Limit | Reporting Result Unit | Lab Qualifiers | DQM Qualifiers | DQM Remarks | X Coordinate | Y Coordinate | Longitude | Latitude |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| FDG2-SL-558-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492863 | LL | 6010C | 6/12/2014 | PH224 | 1.9 | 1 | 7440-02-0 | NICKEL | 14.4 | J | 0.133 | 2.04 | mg/kg | | J | E | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-558-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492863 | LL | 6010C | 6/12/2014 | PH224 | 1.9 | 1 | 7440-09-7 | POTASSIUM | 4310 | J | 8.50 | 102 | mg/kg | | J | E | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-558-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492863 | LL | 6010C | 6/12/2014 | PH224 | 1.9 | 1 | 7440-23-5 | SODIUM | 80.3 | J | 17.0 | 102 | mg/kg | J | J | Z | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-558-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492863 | LL | 6010C | 6/12/2014 | PH224 | 1.9 | 1 | 7440-31-5 | TIN | 10.2 | U | 0.224 | 10.2 | mg/kg | J | U | B | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-558-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492863 | LL | 6010C | 6/12/2014 | PH224 | 1.9 | 1 | 7440-32-6 | TITANIUM METAL POWDER | 1030 | | 0.173 | 1.02 | mg/kg | | | | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-558-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492863 | LL | 6010C | 6/12/2014 | PH224 | 1.9 | 1 | 7440-36-0 | ANTIMONY | 4.08 | UJ | 0.754 | 4.08 | mg/kg | U | UJ | Q | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-558-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492863 | LL | 6010C | 6/12/2014 | PH224 | 1.9 | 1 | 7440-38-2 | ARSENIC | 3.91 | J | 0.714 | 4.08 | mg/kg | J | J | Z | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-558-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492863 | LL | 6010C | 6/12/2014 | PH224 | 1.9 | 1 | 7440-39-3 | BARIUM | 106 | J | 0.0336 | 1.02 | mg/kg | | J | E | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-558-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492863 | LL | 6010C | 6/12/2014 | PH224 | 1.9 | 1 | 7440-41-7 | BERYLLIUM | 0.672 | J | 0.0683 | 1.02 | mg/kg | J | J | Z | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-558-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492863 | LL | 6010C | 6/12/2014 | PH224 | 1.9 | 1 | 7440-42-8 | BORON | 8.75 | J | 0.856 | 10.2 | mg/kg | J | J | Z | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-558-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492863 | LL | 6010C | 6/12/2014 | PH224 | 1.9 | 1 | 7440-43-9 | CADMIUM | 0.356 | J | 0.0775 | 1.02 | mg/kg | J | J | Z | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-558-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492863 | LL | 6010C | 6/12/2014 | PH224 | 1.9 | 1 | 7440-47-3 | CHROMIUM | 19.2 | | 0.163 | 3.06 | mg/kg | | | | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-558-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492863 | LL | 6010C | 6/12/2014 | PH224 | 1.9 | 1 | 7440-48-4 | COBALT | 5.6 | | 0.101 | 1.02 | mg/kg | | | | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-558-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492863 | LL | 6010C | 6/12/2014 | PH224 | 1.9 | 1 | 7440-50-8 | COPPER | 9.55 | | 0.296 | 2.04 | mg/kg | | | | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-558-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492863 | LL | 6010C | 6/12/2014 | PH224 | 1.9 | 1 | 7440-62-2 | VANADIUM (FUME OR DUST) | 36.3 | | 0.133 | 1.02 | mg/kg | | | | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-558-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492863 | LL | 6010C | 6/12/2014 | PH224 | 1.9 | 1 | 7440-66-6 | ZINC | 62.2 | | 0.204 | 4.08 | mg/kg | | | | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-558-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492863 | LL | 6020A | 6/12/2014 | PH224 | 1.9 | 2 | 7782-49-2 | SELENIUM | 0.351 | J | 0.102 | 0.408 | mg/kg | J | J | Z | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-558-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492863 | LL | 6020A | 6/12/2014 | PH224 | 1.9 | 2 | 7440-22-4 | SILVER | 0.0524 | J | 0.0265 | 0.204 | mg/kg | J | J | Z | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-558-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492863 | LL | 6020A | 6/12/2014 | PH224 | 1.9 | 2 | 7440-24-6 | STRONTIUM | 27.2 | J | 0.0693 | 0.408 | mg/kg | | J | E, Q | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-558-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492863 | LL | 6020A | 6/12/2014 | PH224 | 1.9 | 2 | 7440-28-0 | THALLIUM | 0.277 | J | 0.0306 | 0.204 | mg/kg | | J | Q | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-558-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492863 | LL | 7471B | 6/12/2014 | PH224 | 1.9 | 1 | 7439-97-6 | MERCURY | 0.0199 | | 0.0099 | 0.0164 | mg/kg | | | | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-558-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492863 | LL | 8015M | 6/19/2014 | PH224 | 1.9 | 1 | PHCC12C14S | EFH (C12-C14) w/ SiGel | 5.1 | UJ | 2.0 | 5.1 | mg/kg | U | UJ | S, L | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-558-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492863 | LL | 8015M | 6/19/2014 | PH224 | 1.9 | 1 | PHCC15C20S | EFH (C15-C20) w/ SiGel | 5.1 | UJ | 2.0 | 5.1 | mg/kg | U | UJ | S, L | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-558-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492863 | LL | 8015M | 6/19/2014 | PH224 | 1.9 | 1 | PHCC21C30S | EFH (C21-C30) w/ SiGel | 4.1 | J | 2.0 | 5.1 | mg/kg | J | J | S, L, Z | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-558-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492863 | LL | 8015M | 6/19/2014 | PH224 | 1.9 | 1 | PHCC30C40S | EFH (C30-C40) w/ SiGel | 10 | UJ | 4.1 | 10 | mg/kg | U | UJ | FD, S | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-558-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492863 | LL | 8015M | 6/19/2014 | PH224 | 1.9 | 1 | PHCC8C11SI | EFH (C8-C11) w/ SiGel | 5.1 | UJ | 2.0 | 5.1 | mg/kg | U | UJ | S, Q, L | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-558-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492863 | LL | 8015M | 6/18/2014 | PH224 | 1.9 | 1 | PHCC12C14 | EFH (C12-C14) | 5.1 | U | 2.0 | 5.1 | mg/kg | U | | | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-558-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492863 | LL | 8015M | 6/18/2014 | PH224 | 1.9 | 1 | PHCC15C20 | EFH (C15-C20) | 3.4 | J | 2.0 | 5.1 | mg/kg | J | J | Z | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-558-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492863 | LL | 8015M | 6/18/2014 | PH224 | 1.9 | 1 | PHCC21C30 | EFH (C21-C30) | 28 | J | 2.0 | 5.1 | mg/kg | | J | Q | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-558-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492863 | LL | 8015M | 6/18/2014 | PH224 | 1.9 | 1 | PHCC30C40 | EFH (C30-C40) | 47 | J | 4.1 | 10 | mg/kg | | J | Q | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-558-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492863 | LL | 8015M | 6/18/2014 | PH224 | 1.9 | 1 | PHCC8C11 | EFH (C8-C11) | 5.1 | U | 2.0 | 5.1 | mg/kg | U | | | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-558-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492863 | LL | 8081B | 6/16/2014 | PH224 | 1.9 | 1 | 1024-57-3 | HEPTACHLOR EPOXIDE | 0.83 | U | 0.17 | 0.83 | ug/kg | U | | | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-558-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492863 | LL | 8081B | 6/16/2014 | PH224 | 1.9 | 1 | 1031-07-8 | ENDOSULFAN SULFATE | 1.7 | U | 0.33 | 1.7 | ug/kg | U | | | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-558-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492863 | LL | 8081B | 6/16/2014 | PH224 | 1.9 | 1 | 2385-85-5 | MIREX | 1.7 | UJ | 0.35 | 1.7 | ug/kg | U | UJ | FD | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-558-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492863 | LL | 8081B | 6/16/2014 | PH224 | 1.9 | 1 | 309-00-2 | ALDRIN | 0.83 | U | 0.17 | 0.83 | ug/kg | U | | | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-558-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492863 | LL | 8081B | 6/16/2014 | PH224 | 1.9 | 1 | 319-84-6 | ALPHA-BHC | 0.83 | U | 0.17 | 0.83 | ug/kg | U | | | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-558-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492863 | LL | 8081B | 6/16/2014 | PH224 | 1.9 | 1 | 319-85-7 | BETA-BHC | 1.9 | U | 0.97 | 1.9 | ug/kg | U | | | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-558-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492863 | LL | 8081B | 6/16/2014 | PH224 | 1.9 | 1 | 319-86-8 | DELTA-BHC | 0.83 | U | 0.45 | 0.83 | ug/kg | U | | | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-558-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492863 | LL | 8081B | 6/16/2014 | PH224 | 1.9 | 1 | 33213-65-9 | ENDOSULFAN II | 1.7 | U | 0.33 | 1.7 | ug/kg | U | | | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-558-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492863 | LL | 8081B | 6/16/2014 | PH224 | 1.9 | 1 | 50-29-3 | 4,4'-DDT | 1.6 | J | 0.35 | 1.7 | ug/kg | J | J | Z | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-558-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492863 | LL | 8081B | 6/16/2014 | PH224 | 1.9 | 1 | 53494-70-5 | ENDRIN KETONE | 1.8 | U | 0.60 | 1.8 | ug/kg | U | | | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-558-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492863 | LL | 8081B | 6/16/2014 | PH224 | 1.9 | 1 | 57-74-9 | CHLORDANE | 17 | U | 4.0 | 17 | ug/kg | U | | | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-558-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492863 | LL | 8081B | 6/16/2014 | PH224 | 1.9 | 1 | 58-89-9 | gamma-BHC (Lindane) | 0.83 | U | 0.17 | 0.83 | ug/kg | U | | | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-558-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492863 | LL | 8081B | 6/16/2014 | PH224 | 1.9 | 1 | 60-57-1 | DIELDRIN | 1.7 | U | 0.33 | 1.7 | ug/kg | U | | | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-558-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492863 | LL | 8081B | 6/16/2014 | PH224 | 1.9 | 1 | 72-20-8 | ENDRIN | 1.7 | U | 0.52 | 1.7 | ug/kg | U | | | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-558-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492863 | LL | 8081B | 6/16/2014 | PH224 | 1.9 | 1 | 72-43-5 | Methoxychlor | 6.7 | U | 1.7 | 6.7 | ug/kg | U | | | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-558-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492863 | LL | 8081B | 6/16/2014 | PH224 | 1.9 | 1 | 72-54-8 | 4,4'-DDD | 1.7 | UJ | 0.33 | 1.7 | ug/kg | U | UJ | FD | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-558-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492863 | LL | 8081B | 6/16/2014 | PH224 | 1.9 | 1 | 72-55-9 | 4,4'-DDE | 0.99 | J | 0.33 | 1.7 | ug/kg | J | J | Z | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-558-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492863 | LL | 8081B | 6/16/2014 | PH224 | 1.9 | 1 | 7421-93-4 | ENDRIN ALDEHYDE | 0.79 | J | 0.33 | 1.7 | ug/kg | J | J | Z | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-558-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492863 | LL | 8081B | 6/16/2014 | PH224 | 1.9 | 1 | 76-44-8 | HEPTACHLOR | 0.83 | U | 0.17 | 0.83 | ug/kg | U | | | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-558-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492863 | LL | 8081B | 6/16/2014 | PH224 | 1.9 | 1 | 8001-35-2 | Toxaphene | 33 | U | 14 | 33 | ug/kg | U | | | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-558-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492863 | LL | 8081B | 6/16/2014 | PH224 | 1.9 | 1 | 959-98-8 | ENDOSULFAN I | 0.83 | U | 0.22 | 0.83 | ug/kg | U | | | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-558-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492863 | LL | 8082A | 6/11/2014 | PH224 | 1.9 | 1 | 11096-82-5 | Aroclor 1260 | 17 | U | 3.9 | 17 | ug/kg | U | | | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-558-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492863 | LL | 8082A | 6/11/2014 | PH224 | 1.9 | 1 | 11097-69-1 | Aroclor 1254 | 17 | U | 4.4 | 17 | ug/kg | U | | | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-558-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492863 | LL | 8082A | 6/11/2014 | PH224 | 1.9 | 1 | 11100-14-4 | Aroclor 1268 | 17 | U | 3.3 | 17 | ug/kg | U | | | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-558-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492863 | LL | 8082A | 6/11/2014 | PH224 | 1.9 | 1 | 11104-28-2 | Aroclor 1221 | 17 | U | 5.1 | 17 | ug/kg | U | | | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-558-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492863 | LL | 8082A | 6/11/2014 | PH224 | 1.9 | 1 | 11126-42-4 | Aroclor 5460 | 33 | U | 10 | 33 | ug/kg | U | | | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-558-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492863 | LL | 8082A | 6/11/2014 | PH224 | 1.9 | 1 | 11141-16-5 | Aroclor 1232 | 17 | U | 4.1 | 17 | ug/kg | U | | | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-558-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492863 | LL | 8082A | 6/11/2014 | PH224 | 1.9 | 1 | 12642-23-8 | Aroclor 5442 | 33 | U | 10 | 33 | ug/kg | U | | | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-558-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492863 | LL | 8082A | 6/11/2014 | PH224 | 1.9 | 1 | 12672-29-6 | Aroclor 1248 | 17 | U | 3.3 | 17 | ug/kg | U | | | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-558-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492863 | LL | 8082A | 6/11/2014 | PH224 | 1.9 | 1 | 12674-11-2 | Aroclor 1016 | 17 | U | 3.3 | 17 | ug/kg | U | | | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-558-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492863 | LL | 8082A | 6/11/2014 | PH224 | 1.9 | 1 | 37324-23-5 | Aroclor 1262 | 17 | U | 3.3 | 17 | ug/kg | U | | | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-558-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492863 | LL | 8082A | 6/11/2014 | PH224 | 1.9 | 1 | 53469-21-9 | Aroclor 1242 | 17 | U | 4.1 | 17 | ug/kg | U | | | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-558-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492863 | LL | 8082A | 6/11/2014 | PH224 | 1.9 | 1 | 63496-31-1 | Aroclor 5432 | 33 | U | 10 | 33 | ug/kg | U | | | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-558-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492863 | LL | 8151A | 6/13/2014 | PH224 | 1.9 | 1 | 120-36-5 | DICHLORPROP | 17 | R | 9.2 | 17 | ug/kg | U | R | Q | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-558-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492863 | LL | 8151A | 6/13/2014 | PH224 | 1.9 | 1 | 1918-00-9 | DICAMBA | 12 | U | 4.1 | 12 | ug/kg | U | | | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-558-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492863 | LL | 8151A | 6/13/2014 | PH224 | 1.9 | 1 | 75-99-0 | 2,2-DICHLOR0PROPIONIC ACID | 92 | U | 45 | 92 | ug/kg | U | | | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-558-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492863 | LL | 8151A | 6/13/2014 | PH224 | 1.9 | 1 | 88-85-7 | DINITROBUTYL PHENOL | 24 | R | 9.2 | 24 | ug/kg | U | R | Q | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-558-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492863 | LL | 8151A | 6/13/2014 | PH224 | 1.9 | 1 | 93-65-2 | MCPP | 2500 | U | 760 | 2500 | ug/kg | U | | | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-558-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492863 | LL | 8151A | 6/13/2014 | PH224 | 1.9 | 1 | 93-72-1 | 2,4,5-TP (Silvex) | 1.7 | R | 0.76 | 1.7 | ug/kg | U | R | Q | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-558-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492863 | LL | 8151A | 6/13/2014 | PH224 | 1.9 | 1 | 93-76-5 | 2,4,5-T | 1.7 | R | 0.84 | 1.7 | ug/kg | U | R | Q | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-558-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492863 | LL | 8151A | 6/13/2014 | PH224 | 1.9 | 1 | 94-74-6 | MCPA (2-METHYL-4-CHLOROPHENOXYACETIC ACID | 2500 | U | 770 | 2500 | ug/kg | U | | | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-558-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492863 | LL | 8151A | 6/13/2014 | PH224 | 1.9 | 1 | 94-75-7 | 2,4-D | 37 | R | 12 | 37 | ug/kg | U | R | Q | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-558-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492863 | LL | 8151A | 6/13/2014 | PH224 | 1.9 | 1 | 94-82-6 | 2,4-DB | 20 | R | 20 | 20 | ug/kg | U | R | FD, Q | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-558-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492863 | LL | 8270D SIM | 6/17/2014 | PH224 | 1.9 | 1 | 117-81-7 | BIS(2-ETHYLHEXYL)PHTHALATE | 21 | | 6.1 | 18 | ug/kg | | | | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-558-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492863 | LL | 8270D SIM | 6/17/2014 | PH224 | 1.9 | 1 | 117-84-0 | Di-n-octylphthalate | 18 | U | 6.1 | 18 | ug/kg | U | | | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |

# Appendix D
# Master Database Table
# Go-Backs, Trenches, and Soil Vapor Locations
# Phase 3

| Sample Name | Sample Date | Sample Type Code | Start Depth | End Depth | Depth Unit | Matrix Code | Task Code | Parent Sample Code | Lab Sample ID | Lab Name | Analytical Method | Analysis Date | Lab SDG | Percent Moisture | Dilution Factor | Cas RN | Chemical Name | Report Result Value | Final Qualifiers | Method Detection Limit | Reporting Detection Limit | Reporting Result Unit | Lab Qualifiers | DQM Qualifiers | DQM Remarks | X Coordinate | Y Coordinate | Longitude | Latitude |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| FDG2-SL-558-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492863 | LL | 8270D SIM | 6/17/2014 | PH224 | 1.9 | 1 | 120-12-7 | ANTHRACENE | 1.7 | UJ | 0.34 | 1.7 | ug/kg | U | UJ | FD | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-558-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492863 | LL | 8270D SIM | 6/17/2014 | PH224 | 1.9 | 1 | 129-00-0 | PYRENE | 1.4 | J | 0.68 | 1.7 | ug/kg | J | J | FD, Z | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-558-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492863 | LL | 8270D SIM | 6/17/2014 | PH224 | 1.9 | 1 | 131-11-3 | DIMETHYL PHTHALATE | 18 | U | 6.1 | 18 | ug/kg | U | | | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-558-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492863 | LL | 8270D SIM | 6/17/2014 | PH224 | 1.9 | 1 | 191-24-2 | BENZO(G,H,I)PERYLENE | 1.7 | UJ | 0.68 | 1.7 | ug/kg | U | UJ | FD | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-558-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492863 | LL | 8270D SIM | 6/17/2014 | PH224 | 1.9 | 1 | 192-97-2 | Benzo(e)pyrene | 17 | U | 3.4 | 17 | ug/kg | U | | | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-558-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492863 | LL | 8270D SIM | 6/17/2014 | PH224 | 1.9 | 1 | 193-39-5 | INDENO(1,2,3-CD)PYRENE | 1.7 | UJ | 0.68 | 1.7 | ug/kg | U | UJ | FD | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-558-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492863 | LL | 8270D SIM | 6/17/2014 | PH224 | 1.9 | 1 | 205-99-2 | BENZO(B)FLUORANTHENE | 1.5 | J | 0.68 | 1.7 | ug/kg | J | J | FD, Z | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-558-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492863 | LL | 8270D SIM | 6/17/2014 | PH224 | 1.9 | 1 | 206-44-0 | FLUORANTHENE | 1.7 | J | 0.68 | 1.7 | ug/kg | | J | FD | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-558-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492863 | LL | 8270D SIM | 6/17/2014 | PH224 | 1.9 | 1 | 207-08-9 | BENZO(K)FLUORANTHENE | 7.3 | J | 0.68 | 1.7 | ug/kg | | J | FD | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-558-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492863 | LL | 8270D SIM | 6/17/2014 | PH224 | 1.9 | 1 | 208-96-8 | ACENAPHTHYLENE | 1.7 | U | 0.34 | 1.7 | ug/kg | U | | | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-558-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492863 | LL | 8270D SIM | 6/17/2014 | PH224 | 1.9 | 1 | 218-01-9 | Chrysene | 1.5 | J | 0.34 | 1.7 | ug/kg | J | J | FD, Q, Z | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-558-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492863 | LL | 8270D SIM | 6/17/2014 | PH224 | 1.9 | 1 | 50-32-8 | BENZO(A)PYRENE | 0.76 | J | 0.68 | 1.7 | ug/kg | J | J | FD, Z | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-558-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492863 | LL | 8270D SIM | 6/17/2014 | PH224 | 1.9 | 1 | 53-70-3 | DIBENZO(A,H)ANTHRACENE | 1.7 | U | 0.68 | 1.7 | ug/kg | U | | | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-558-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492863 | LL | 8270D SIM | 6/17/2014 | PH224 | 1.9 | 1 | 56-55-3 | BENZO(A)ANTHRACENE | 1.7 | UJ | 0.68 | 1.7 | ug/kg | U | UJ | FD | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-558-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492863 | LL | 8270D SIM | 6/17/2014 | PH224 | 1.9 | 1 | 62-75-9 | METHANAMINE, N-METHYL-N-NITROSO | 1.7 | UJ | 0.68 | 1.7 | ug/kg | U | UJ | L | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-558-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492863 | LL | 8270D SIM | 6/17/2014 | PH224 | 1.9 | 1 | 83-32-9 | ACENAPHTHENE | 1.7 | U | 0.68 | 1.7 | ug/kg | U | | | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-558-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492863 | LL | 8270D SIM | 6/17/2014 | PH224 | 1.9 | 1 | 84-66-2 | DIETHYL PHTHALATE | 18 | U | 6.1 | 18 | ug/kg | U | | | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-558-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492863 | LL | 8270D SIM | 6/17/2014 | PH224 | 1.9 | 1 | 84-74-2 | Di-n-butylphthalate | 18 | U | 6.1 | 18 | ug/kg | U | | | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-558-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492863 | LL | 8270D SIM | 6/17/2014 | PH224 | 1.9 | 1 | 85-01-8 | PHENANTHRENE | 1.4 | J | 0.68 | 1.7 | ug/kg | J | J | FD, Z | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-558-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492863 | LL | 8270D SIM | 6/17/2014 | PH224 | 1.9 | 1 | 85-68-7 | BENZYL BUTYL PHTHALATE | 8.2 | J | 6.1 | 18 | ug/kg | J | J | FD, Z | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-558-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492863 | LL | 8270D SIM | 6/17/2014 | PH224 | 1.9 | 1 | 86-73-7 | FLUORENE | 1.7 | UJ | 0.68 | 1.7 | ug/kg | U | UJ | FD | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-558-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492863 | LL | 8270D SIM | 6/17/2014 | PH224 | 1.9 | 1 | 90-12-0 | 1-METHYLNAPHTHALENE | 0.77 | J | 0.68 | 1.7 | ug/kg | J | J | FD, Z | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-558-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492863 | LL | 8270D SIM | 6/17/2014 | PH224 | 1.9 | 1 | 91-20-3 | NAPHTHALENE | 1.4 | J | 0.68 | 1.7 | ug/kg | J | J | FD, Z | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-558-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492863 | LL | 8270D SIM | 6/17/2014 | PH224 | 1.9 | 1 | 91-57-6 | 2-METHYLNAPHTHALENE | 0.83 | J | 0.68 | 1.7 | ug/kg | J | J | FD, Z | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-558-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492863 | LL | 9045M | 6/10/2014 | PH224 | 1.9 | 1 | pH | PH | 6.29 | | 0.0100 | 0.0100 | pH unit | | | | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-559-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492867 | LL | 160.3M | 6/13/2014 | PH224 | 1.4 | 1 | MOIST | MOISTURE | 1.4 | | 0.10 | 0.10 | % | | | | 1784706.03 | 267832.25 | -118.71228 | 34.23388 |
| FDG2-SL-559-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492867 | LL | 1613B | 6/13/2014 | PH224 | 1.4 | 1 | 1746-01-6 | 2,3,7,8-TCDD | 1.01 | U | 0.0606 | 1.01 | ng/kg | U | | | 1784706.03 | 267832.25 | -118.71228 | 34.23388 |
| FDG2-SL-559-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492867 | LL | 1613B | 6/13/2014 | PH224 | 1.4 | 1 | 19408-74-3 | 1,2,3,7,8,9-HEXACHLORODIBENZO-P-DIOXIN | 0.18 | J | 0.0366 | 5.05 | ng/kg | JBQ | J | Z | 1784706.03 | 267832.25 | -118.71228 | 34.23388 |
| FDG2-SL-559-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492867 | LL | 1613B | 6/13/2014 | PH224 | 1.4 | 1 | 3268-87-9 | OCDD | 24.5 | | 0.0316 | 10.1 | ng/kg | B | | | 1784706.03 | 267832.25 | -118.71228 | 34.23388 |
| FDG2-SL-559-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492867 | LL | 1613B | 6/13/2014 | PH224 | 1.4 | 1 | 35822-46-9 | 1,2,3,4,6,7,8-HEPTACHLORODIBENZO-P-DIOXIN | 2.77 | J | 0.0353 | 5.05 | ng/kg | JB | J | Z | 1784706.03 | 267832.25 | -118.71228 | 34.23388 |
| FDG2-SL-559-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492867 | LL | 1613B | 6/13/2014 | PH224 | 1.4 | 1 | 39001-02-0 | OCDF | 10.1 | U | 0.0385 | 10.1 | ng/kg | JBQ | U | B | 1784706.03 | 267832.25 | -118.71228 | 34.23388 |
| FDG2-SL-559-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492867 | LL | 1613B | 6/13/2014 | PH224 | 1.4 | 1 | 39227-28-6 | 1,2,3,4,7,8-HEXACHLORODIBENZO-P-DIOXIN | 5.05 | U | 0.0386 | 5.05 | ng/kg | JBQ | U | B | 1784706.03 | 267832.25 | -118.71228 | 34.23388 |
| FDG2-SL-559-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492867 | LL | 1613B | 6/13/2014 | PH224 | 1.4 | 1 | 40321-76-4 | 1,2,3,7,8-PENTACHLORODIBENZO-P-DIOXIN | 5.05 | U | 0.0477 | 5.05 | ng/kg | JB | U | B | 1784706.03 | 267832.25 | -118.71228 | 34.23388 |
| FDG2-SL-559-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492867 | LL | 1613B | 6/13/2014 | PH224 | 1.4 | 1 | 51207-31-9 | 2,3,7,8-TETRACHLORODIBENZOFURAN | 0.0786 | J | 0.0712 | 1.01 | ng/kg | JQ | J | Z | 1784706.03 | 267832.25 | -118.71228 | 34.23388 |
| FDG2-SL-559-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492867 | LL | 1613B | 6/13/2014 | PH224 | 1.4 | 1 | 55673-89-7 | 1,2,3,4,7,8,9-HPCDF | 5.05 | U | 0.0410 | 5.05 | ng/kg | JB | U | B | 1784706.03 | 267832.25 | -118.71228 | 34.23388 |
| FDG2-SL-559-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492867 | LL | 1613B | 6/13/2014 | PH224 | 1.4 | 1 | 57117-31-4 | 2,3,4,7,8-PECDF | 5.05 | U | 0.0309 | 5.05 | ng/kg | JBQ | U | B | 1784706.03 | 267832.25 | -118.71228 | 34.23388 |
| FDG2-SL-559-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492867 | LL | 1613B | 6/13/2014 | PH224 | 1.4 | 1 | 57117-41-6 | 1,2,3,7,8-PENTACHLORODIBENZOFURAN | 5.05 | U | 0.0320 | 5.05 | ng/kg | JB | U | B | 1784706.03 | 267832.25 | -118.71228 | 34.23388 |
| FDG2-SL-559-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492867 | LL | 1613B | 6/13/2014 | PH224 | 1.4 | 1 | 57117-44-9 | 1,2,3,6,7,8-HXCDF | 5.05 | U | 0.0356 | 5.05 | ng/kg | JB | U | B | 1784706.03 | 267832.25 | -118.71228 | 34.23388 |
| FDG2-SL-559-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492867 | LL | 1613B | 6/13/2014 | PH224 | 1.4 | 1 | 57653-85-7 | 1,2,3,6,7,8-HEXACHLORODIBENZO-P-DIOXIN | 5.05 | U | 0.0402 | 5.05 | ng/kg | JB | U | B | 1784706.03 | 267832.25 | -118.71228 | 34.23388 |
| FDG2-SL-559-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492867 | LL | 1613B | 6/13/2014 | PH224 | 1.4 | 1 | 60851-34-5 | 2,3,4,6,7,8-HXCDF | 5.05 | U | 0.0379 | 5.05 | ng/kg | JBQ | U | B | 1784706.03 | 267832.25 | -118.71228 | 34.23388 |
| FDG2-SL-559-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492867 | LL | 1613B | 6/13/2014 | PH224 | 1.4 | 1 | 67562-39-4 | 1,2,3,4,6,7,8-HPCDF | 0.558 | J | 0.0269 | 5.05 | ng/kg | JB | J | Z | 1784706.03 | 267832.25 | -118.71228 | 34.23388 |
| FDG2-SL-559-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492867 | LL | 1613B | 6/13/2014 | PH224 | 1.4 | 1 | 70648-26-9 | 1,2,3,4,7,8-HXCDF | 5.05 | U | 0.0399 | 5.05 | ng/kg | JBQ | U | B | 1784706.03 | 267832.25 | -118.71228 | 34.23388 |
| FDG2-SL-559-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492867 | LL | 1613B | 6/13/2014 | PH224 | 1.4 | 1 | 72918-21-9 | 1,2,3,7,8,9-HXCDF | 5.05 | U | 0.0425 | 5.05 | ng/kg | JBQ | U | B | 1784706.03 | 267832.25 | -118.71228 | 34.23388 |
| FDG2-SL-559-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492867 | LL | 6010C | 6/12/2014 | PH224 | 1.4 | 1 | 7440-42-8 | BORON | 6.92 | J | 0.852 | 10.1 | mg/kg | J | J | Z | 1784706.03 | 267832.25 | -118.71228 | 34.23388 |
| FDG2-SL-559-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492867 | LL | 6010C | 6/12/2014 | PH224 | 1.4 | 1 | 7440-43-9 | CADMIUM | 0.22 | J | 0.0771 | 1.01 | mg/kg | J | J | Z | 1784706.03 | 267832.25 | -118.71228 | 34.23388 |
| FDG2-SL-559-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492867 | LL | 6010C | 6/12/2014 | PH224 | 1.4 | 1 | 7440-47-3 | CHROMIUM | 17.1 | | 0.162 | 3.04 | mg/kg | | | | 1784706.03 | 267832.25 | -118.71228 | 34.23388 |
| FDG2-SL-559-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492867 | LL | 6010C | 6/12/2014 | PH224 | 1.4 | 1 | 7440-48-4 | COBALT | 5.16 | | 0.100 | 1.01 | mg/kg | | | | 1784706.03 | 267832.25 | -118.71228 | 34.23388 |
| FDG2-SL-559-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492867 | LL | 6010C | 6/12/2014 | PH224 | 1.4 | 1 | 7440-50-8 | COPPER | 8.15 | | 0.294 | 2.03 | mg/kg | | | | 1784706.03 | 267832.25 | -118.71228 | 34.23388 |
| FDG2-SL-559-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492867 | LL | 6010C | 6/12/2014 | PH224 | 1.4 | 1 | 7440-62-2 | VANADIUM (FUME OR DUST) | 35.7 | | 0.132 | 1.01 | mg/kg | | | | 1784706.03 | 267832.25 | -118.71228 | 34.23388 |
| FDG2-SL-559-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492867 | LL | 6010C | 6/12/2014 | PH224 | 1.4 | 1 | 7440-66-6 | ZINC | 56.1 | | 0.203 | 4.06 | mg/kg | | | | 1784706.03 | 267832.25 | -118.71228 | 34.23388 |
| FDG2-SL-559-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492867 | LL | 6010C | 6/12/2014 | PH224 | 1.4 | 1 | 7440-67-7 | ZIRCONIUM | 5.07 | U | 0.852 | 5.07 | mg/kg | J | U | F | 1784706.03 | 267832.25 | -118.71228 | 34.23388 |
| FDG2-SL-559-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492867 | LL | 6010C | 6/12/2014 | PH224 | 1.4 | 1 | 7440-70-2 | CALCIUM METAL | 3110 | J | 3.39 | 20.3 | mg/kg | | J | E | 1784706.03 | 267832.25 | -118.71228 | 34.23388 |
| FDG2-SL-559-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492867 | LL | 6010C | 6/12/2014 | PH224 | 1.4 | 1 | 7723-14-0 | PHOSPHORUS | 470 | | 2.93 | 10.1 | mg/kg | | | | 1784706.03 | 267832.25 | -118.71228 | 34.23388 |
| FDG2-SL-559-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492867 | LL | 6010C | 6/12/2014 | PH224 | 1.4 | 1 | 7429-90-5 | ALUMINUM (FUME OR DUST) | 11500 | J | 7.31 | 40.6 | mg/kg | | J | E | 1784706.03 | 267832.25 | -118.71228 | 34.23388 |
| FDG2-SL-559-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492867 | LL | 6010C | 6/12/2014 | PH224 | 1.4 | 1 | 7439-89-6 | IRON | 22800 | | 3.67 | 40.6 | mg/kg | | | | 1784706.03 | 267832.25 | -118.71228 | 34.23388 |
| FDG2-SL-559-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492867 | LL | 6010C | 6/12/2014 | PH224 | 1.4 | 1 | 7439-92-1 | LEAD | 5.83 | | 0.507 | 3.04 | mg/kg | | | | 1784706.03 | 267832.25 | -118.71228 | 34.23388 |
| FDG2-SL-559-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492867 | LL | 6010C | 6/12/2014 | PH224 | 1.4 | 1 | 7439-93-2 | LITHIUM | 29.3 | | 0.34 | 4.1 | mg/kg | | | | 1784706.03 | 267832.25 | -118.71228 | 34.23388 |
| FDG2-SL-559-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492867 | LL | 6010C | 6/12/2014 | PH224 | 1.4 | 1 | 7439-95-4 | MAGNESIUM | 5750 | J | 1.69 | 10.1 | mg/kg | | J | E | 1784706.03 | 267832.25 | -118.71228 | 34.23388 |
| FDG2-SL-559-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492867 | LL | 6010C | 6/12/2014 | PH224 | 1.4 | 1 | 7439-96-5 | MANGANESE | 312 | | 0.0842 | 1.01 | mg/kg | | | | 1784706.03 | 267832.25 | -118.71228 | 34.23388 |
| FDG2-SL-559-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492867 | LL | 6010C | 6/12/2014 | PH224 | 1.4 | 1 | 7439-98-7 | MOLYBDENUM | 0.287 | J | 0.172 | 2.03 | mg/kg | J | J | Z | 1784706.03 | 267832.25 | -118.71228 | 34.23388 |
| FDG2-SL-559-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492867 | LL | 6010C | 6/12/2014 | PH224 | 1.4 | 1 | 7440-02-0 | NICKEL | 10.4 | J | 0.132 | 2.03 | mg/kg | | J | E | 1784706.03 | 267832.25 | -118.71228 | 34.23388 |
| FDG2-SL-559-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492867 | LL | 6010C | 6/12/2014 | PH224 | 1.4 | 1 | 7440-09-7 | POTASSIUM | 2660 | J | 8.46 | 101 | mg/kg | | J | E | 1784706.03 | 267832.25 | -118.71228 | 34.23388 |
| FDG2-SL-559-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492867 | LL | 6010C | 6/12/2014 | PH224 | 1.4 | 1 | 7440-23-5 | SODIUM | 91.5 | J | 16.9 | 101 | mg/kg | J | J | Z | 1784706.03 | 267832.25 | -118.71228 | 34.23388 |
| FDG2-SL-559-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492867 | LL | 6010C | 6/12/2014 | PH224 | 1.4 | 1 | 7440-31-5 | TIN | 10.1 | U | 0.223 | 10.1 | mg/kg | J | U | B | 1784706.03 | 267832.25 | -118.71228 | 34.23388 |
| FDG2-SL-559-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492867 | LL | 6010C | 6/12/2014 | PH224 | 1.4 | 1 | 7440-32-6 | TITANIUM METAL POWDER | 1090 | | 0.172 | 1.01 | mg/kg | | | | 1784706.03 | 267832.25 | -118.71228 | 34.23388 |
| FDG2-SL-559-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492867 | LL | 6010C | 6/12/2014 | PH224 | 1.4 | 1 | 7440-36-0 | ANTIMONY | 4.06 | UJ | 0.751 | 4.06 | mg/kg | U | UJ | Q | 1784706.03 | 267832.25 | -118.71228 | 34.23388 |
| FDG2-SL-559-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492867 | LL | 6010C | 6/12/2014 | PH224 | 1.4 | 1 | 7440-38-2 | ARSENIC | 3.52 | J | 0.710 | 4.06 | mg/kg | J | J | Z | 1784706.03 | 267832.25 | -118.71228 | 34.23388 |
| FDG2-SL-559-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492867 | LL | 6010C | 6/12/2014 | PH224 | 1.4 | 1 | 7440-39-3 | BARIUM | 75.1 | J | 0.0335 | 1.01 | mg/kg | | J | E | 1784706.03 | 267832.25 | -118.71228 | 34.23388 |
| FDG2-SL-559-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492867 | LL | 6010C | 6/12/2014 | PH224 | 1.4 | 1 | 7440-41-7 | BERYLLIUM | 0.504 | J | 0.0680 | 1.01 | mg/kg | J | J | Z | 1784706.03 | 267832.25 | -118.71228 | 34.23388 |
| FDG2-SL-559-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492867 | LL | 6020A | 6/12/2014 | PH224 | 1.4 | 2 | 7782-49-2 | SELENIUM | 0.344 | J | 0.101 | 0.406 | mg/kg | J | J | Z | 1784706.03 | 267832.25 | -118.71228 | 34.23388 |
| FDG2-SL-559-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492867 | LL | 6020A | 6/12/2014 | PH224 | 1.4 | 2 | 7440-22-4 | SILVER | 0.0329 | J | 0.0264 | 0.203 | mg/kg | J | J | Z | 1784706.03 | 267832.25 | -118.71228 | 34.23388 |
| FDG2-SL-559-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492867 | LL | 6020A | 6/12/2014 | PH224 | 1.4 | 2 | 7440-24-6 | STRONTIUM | 14.3 | J | 0.0690 | 0.406 | mg/kg | | J | E, Q | 1784706.03 | 267832.25 | -118.71228 | 34.23388 |
| FDG2-SL-559-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492867 | LL | 6020A | 6/12/2014 | PH224 | 1.4 | 2 | 7440-28-0 | THALLIUM | 0.248 | J | 0.0304 | 0.203 | mg/kg | | J | Q | 1784706.03 | 267832.25 | -118.71228 | 34.23388 |
| FDG2-SL-559-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492867 | LL | 7471B | 6/12/2014 | PH224 | 1.4 | 1 | 7439-97-6 | MERCURY | 0.0164 | U | 0.0099 | 0.0164 | mg/kg | U | | | 1784706.03 | 267832.25 | -118.71228 | 34.23388 |
| FDG2-SL-559-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492867 | LL | 8015M | 6/19/2014 | PH224 | 1.4 | 1 | PHCC12C14S | EFH (C12-C14) w/ SiGel | 5.1 | UJ | 2.0 | 5.1 | mg/kg | U | UJ | L | 1784706.03 | 267832.25 | -118.71228 | 34.23388 |
| FDG2-SL-559-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492867 | LL | 8015M | 6/19/2014 | PH224 | 1.4 | 1 | PHCC15C20S | EFH (C15-C20) w/ SiGel | 5.1 | UJ | 2.0 | 5.1 | mg/kg | U | UJ | L | 1784706.03 | 267832.25 | -118.71228 | 34.23388 |

**Appendix D**
**Master Database Table**
**Go-Backs, Trenches, and Soil Vapor Locations**
**Phase 3**

| Sample Name | Sample Date | Sample Type Code | Start Depth | End Depth | Depth Unit | Matrix Code | Task Code | Parent Sample Code | Lab Sample ID | Lab Name | Analytical Method | Analysis Date | Lab SDG | Percent Moisture | Dilution Factor | Cas RN | Chemical Name | Report Result Value | Final Qualifiers | Method Detection Limit | Reporting Detection Limit | Reporting Result Unit | Lab Qualifiers | DQM Qualifiers | DQM Remarks | X Coordinate | Y Coordinate | Longitude | Latitude |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| FDG2-SL-559-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492867 | LL | 8015M | 6/19/2014 | PH224 | 1.4 | 1 | PHCC21C30S | EFH (C21-C30) w/ SiGel | 5.1 | UJ | 2.0 | 5.1 | mg/kg | U | UJ | L | 1784706.03 | 267832.25 | -118.71228 | 34.23388 |
| FDG2-SL-559-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492867 | LL | 8015M | 6/19/2014 | PH224 | 1.4 | 1 | PHCC30C40S | EFH (C30-C40) w/ SiGel | 10 | U | 4.1 | 10 | mg/kg | U | | | 1784706.03 | 267832.25 | -118.71228 | 34.23388 |
| FDG2-SL-559-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492867 | LL | 8015M | 6/19/2014 | PH224 | 1.4 | 1 | PHCC8C11SI | EFH (C8-C11) w/ SiGel | 5.1 | UJ | 2.0 | 5.1 | mg/kg | U | UJ | L | 1784706.03 | 267832.25 | -118.71228 | 34.23388 |
| FDG2-SL-559-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492867 | LL | 8015M | 6/17/2014 | PH224 | 1.4 | 1 | PHCC12C14 | EFH (C12-C14) | 5.1 | U | 2.0 | 5.1 | mg/kg | U | | | 1784706.03 | 267832.25 | -118.71228 | 34.23388 |
| FDG2-SL-559-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492867 | LL | 8015M | 6/17/2014 | PH224 | 1.4 | 1 | PHCC15C20 | EFH (C15-C20) | 5.1 | U | 2.0 | 5.1 | mg/kg | U | | | 1784706.03 | 267832.25 | -118.71228 | 34.23388 |
| FDG2-SL-559-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492867 | LL | 8015M | 6/17/2014 | PH224 | 1.4 | 1 | PHCC21C30 | EFH (C21-C30) | 4.4 | J | 2.0 | 5.1 | mg/kg | J | J | Z | 1784706.03 | 267832.25 | -118.71228 | 34.23388 |
| FDG2-SL-559-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492867 | LL | 8015M | 6/17/2014 | PH224 | 1.4 | 1 | PHCC30C40 | EFH (C30-C40) | 11 | | 4.1 | 10 | mg/kg | | | | 1784706.03 | 267832.25 | -118.71228 | 34.23388 |
| FDG2-SL-559-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492867 | LL | 8015M | 6/17/2014 | PH224 | 1.4 | 1 | PHCC8C11 | EFH (C8-C11) | 5.1 | U | 2.0 | 5.1 | mg/kg | U | | | 1784706.03 | 267832.25 | -118.71228 | 34.23388 |
| FDG2-SL-559-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492867 | LL | 8082A | 6/11/2014 | PH224 | 1.4 | 1 | 11096-82-5 | Aroclor 1260 | 17 | U | 3.9 | 17 | ug/kg | U | | | 1784706.03 | 267832.25 | -118.71228 | 34.23388 |
| FDG2-SL-559-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492867 | LL | 8082A | 6/11/2014 | PH224 | 1.4 | 1 | 11097-69-1 | Aroclor 1254 | 17 | U | 4.4 | 17 | ug/kg | U | | | 1784706.03 | 267832.25 | -118.71228 | 34.23388 |
| FDG2-SL-559-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492867 | LL | 8082A | 6/11/2014 | PH224 | 1.4 | 1 | 11100-14-4 | Aroclor 1268 | 17 | U | 3.3 | 17 | ug/kg | U | | | 1784706.03 | 267832.25 | -118.71228 | 34.23388 |
| FDG2-SL-559-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492867 | LL | 8082A | 6/11/2014 | PH224 | 1.4 | 1 | 11104-28-2 | Aroclor 1221 | 17 | U | 5.2 | 17 | ug/kg | U | | | 1784706.03 | 267832.25 | -118.71228 | 34.23388 |
| FDG2-SL-559-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492867 | LL | 8082A | 6/11/2014 | PH224 | 1.4 | 1 | 11126-42-4 | Aroclor 5460 | 33 | U | 10 | 33 | ug/kg | U | | | 1784706.03 | 267832.25 | -118.71228 | 34.23388 |
| FDG2-SL-559-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492867 | LL | 8082A | 6/11/2014 | PH224 | 1.4 | 1 | 11141-16-5 | Aroclor 1232 | 17 | U | 4.1 | 17 | ug/kg | U | | | 1784706.03 | 267832.25 | -118.71228 | 34.23388 |
| FDG2-SL-559-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492867 | LL | 8082A | 6/11/2014 | PH224 | 1.4 | 1 | 12642-23-8 | Aroclor 5442 | 33 | U | 10 | 33 | ug/kg | U | | | 1784706.03 | 267832.25 | -118.71228 | 34.23388 |
| FDG2-SL-559-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492867 | LL | 8082A | 6/11/2014 | PH224 | 1.4 | 1 | 12672-29-6 | Aroclor 1248 | 17 | U | 3.3 | 17 | ug/kg | U | | | 1784706.03 | 267832.25 | -118.71228 | 34.23388 |
| FDG2-SL-559-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492867 | LL | 8082A | 6/11/2014 | PH224 | 1.4 | 1 | 12674-11-2 | Aroclor 1016 | 17 | U | 3.3 | 17 | ug/kg | U | | | 1784706.03 | 267832.25 | -118.71228 | 34.23388 |
| FDG2-SL-559-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492867 | LL | 8082A | 6/11/2014 | PH224 | 1.4 | 1 | 37324-23-5 | Aroclor 1262 | 17 | U | 3.3 | 17 | ug/kg | U | | | 1784706.03 | 267832.25 | -118.71228 | 34.23388 |
| FDG2-SL-559-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492867 | LL | 8082A | 6/11/2014 | PH224 | 1.4 | 1 | 53469-21-9 | Aroclor 1242 | 17 | U | 4.1 | 17 | ug/kg | U | | | 1784706.03 | 267832.25 | -118.71228 | 34.23388 |
| FDG2-SL-559-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492867 | LL | 8082A | 6/11/2014 | PH224 | 1.4 | 1 | 63496-31-1 | Aroclor 5432 | 33 | U | 10 | 33 | ug/kg | U | | | 1784706.03 | 267832.25 | -118.71228 | 34.23388 |
| FDG2-SL-559-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492867 | LL | 8151A | 6/13/2014 | PH224 | 1.4 | 1 | 120-36-5 | DICHLORPROP | 17 | U | 9.1 | 17 | ug/kg | U | | | 1784706.03 | 267832.25 | -118.71228 | 34.23388 |
| FDG2-SL-559-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492867 | LL | 8151A | 6/13/2014 | PH224 | 1.4 | 1 | 1918-00-9 | DICAMBA | 12 | U | 4.1 | 12 | ug/kg | U | | | 1784706.03 | 267832.25 | -118.71228 | 34.23388 |
| FDG2-SL-559-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492867 | LL | 8151A | 6/13/2014 | PH224 | 1.4 | 1 | 75-99-0 | 2,2-DICHLOR0PROPIONIC ACID | 91 | U | 45 | 91 | ug/kg | U | | | 1784706.03 | 267832.25 | -118.71228 | 34.23388 |
| FDG2-SL-559-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492867 | LL | 8151A | 6/13/2014 | PH224 | 1.4 | 1 | 88-85-7 | DINITROBUTYL PHENOL | 24 | U | 9.1 | 24 | ug/kg | U | | | 1784706.03 | 267832.25 | -118.71228 | 34.23388 |
| FDG2-SL-559-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492867 | LL | 8151A | 6/13/2014 | PH224 | 1.4 | 1 | 93-65-2 | MCPP | 2500 | U | 760 | 2500 | ug/kg | U | | | 1784706.03 | 267832.25 | -118.71228 | 34.23388 |
| FDG2-SL-559-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492867 | LL | 8151A | 6/13/2014 | PH224 | 1.4 | 1 | 93-72-1 | 2,4,5-TP (Silvex) | 1.7 | U | 0.76 | 1.7 | ug/kg | U | | | 1784706.03 | 267832.25 | -118.71228 | 34.23388 |
| FDG2-SL-559-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492867 | LL | 8151A | 6/13/2014 | PH224 | 1.4 | 1 | 93-76-5 | 2,4,5-T | 1.7 | U | 0.83 | 1.7 | ug/kg | U | | | 1784706.03 | 267832.25 | -118.71228 | 34.23388 |
| FDG2-SL-559-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492867 | LL | 8151A | 6/13/2014 | PH224 | 1.4 | 1 | 94-74-6 | MCPA (2-METHYL-4-CHLOROPHENOXYACETIC ACID) | 2500 | U | 770 | 2500 | ug/kg | U | | | 1784706.03 | 267832.25 | -118.71228 | 34.23388 |
| FDG2-SL-559-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492867 | LL | 8151A | 6/13/2014 | PH224 | 1.4 | 1 | 94-75-7 | 2,4-D | 37 | U | 12 | 37 | ug/kg | U | | | 1784706.03 | 267832.25 | -118.71228 | 34.23388 |
| FDG2-SL-559-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492867 | LL | 8151A | 6/13/2014 | PH224 | 1.4 | 1 | 94-82-6 | 2,4-DB | 16 | J | 6.3 | 17 | ug/kg | J | J | Z, *# | 1784706.03 | 267832.25 | -118.71228 | 34.23388 |
| FDG2-SL-559-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492867 | LL | 8270D SIM | 6/24/2014 | PH224 | 1.4 | 1 | 117-81-7 | BIS(2-ETHYLHEXYL)PHTHALATE | 59 | | 6.1 | 18 | ug/kg | | | | 1784706.03 | 267832.25 | -118.71228 | 34.23388 |
| FDG2-SL-559-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492867 | LL | 8270D SIM | 6/24/2014 | PH224 | 1.4 | 1 | 117-84-0 | Di-n-octylphthalate | 18 | U | 6.1 | 18 | ug/kg | U | | | 1784706.03 | 267832.25 | -118.71228 | 34.23388 |
| FDG2-SL-559-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492867 | LL | 8270D SIM | 6/24/2014 | PH224 | 1.4 | 1 | 120-12-7 | ANTHRACENE | 1.7 | U | 0.34 | 1.7 | ug/kg | U | | | 1784706.03 | 267832.25 | -118.71228 | 34.23388 |
| FDG2-SL-559-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492867 | LL | 8270D SIM | 6/24/2014 | PH224 | 1.4 | 1 | 129-00-0 | PYRENE | 1.7 | U | 0.68 | 1.7 | ug/kg | U | | | 1784706.03 | 267832.25 | -118.71228 | 34.23388 |
| FDG2-SL-559-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492867 | LL | 8270D SIM | 6/24/2014 | PH224 | 1.4 | 1 | 131-11-3 | DIMETHYL PHTHALATE | 18 | U | 6.1 | 18 | ug/kg | U | | | 1784706.03 | 267832.25 | -118.71228 | 34.23388 |
| FDG2-SL-559-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492867 | LL | 8270D SIM | 6/24/2014 | PH224 | 1.4 | 1 | 191-24-2 | BENZO(G,H,I)PERYLENE | 1.7 | U | 0.68 | 1.7 | ug/kg | U | | | 1784706.03 | 267832.25 | -118.71228 | 34.23388 |
| FDG2-SL-559-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492867 | LL | 8270D SIM | 6/24/2014 | PH224 | 1.4 | 1 | 192-97-2 | Benzo(e)pyrene | 17 | U | 3.4 | 17 | ug/kg | U | | | 1784706.03 | 267832.25 | -118.71228 | 34.23388 |
| FDG2-SL-559-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492867 | LL | 8270D SIM | 6/24/2014 | PH224 | 1.4 | 1 | 193-39-5 | INDENO(1,2,3-CD)PYRENE | 1.7 | U | 0.68 | 1.7 | ug/kg | U | | | 1784706.03 | 267832.25 | -118.71228 | 34.23388 |
| FDG2-SL-559-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492867 | LL | 8270D SIM | 6/24/2014 | PH224 | 1.4 | 1 | 205-99-2 | BENZO(B)FLUORANTHENE | 1.7 | U | 0.68 | 1.7 | ug/kg | U | | | 1784706.03 | 267832.25 | -118.71228 | 34.23388 |
| FDG2-SL-559-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492867 | LL | 8270D SIM | 6/24/2014 | PH224 | 1.4 | 1 | 206-44-0 | FLUORANTHENE | 0.8 | J | 0.68 | 1.7 | ug/kg | J | J | Z | 1784706.03 | 267832.25 | -118.71228 | 34.23388 |
| FDG2-SL-559-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492867 | LL | 8270D SIM | 6/24/2014 | PH224 | 1.4 | 1 | 207-08-9 | BENZO(K)FLUORANTHENE | 3.3 | | 0.68 | 1.7 | ug/kg | | | | 1784706.03 | 267832.25 | -118.71228 | 34.23388 |
| FDG2-SL-559-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492867 | LL | 8270D SIM | 6/24/2014 | PH224 | 1.4 | 1 | 208-96-8 | ACENAPHTHYLENE | 1.7 | U | 0.34 | 1.7 | ug/kg | U | | | 1784706.03 | 267832.25 | -118.71228 | 34.23388 |
| FDG2-SL-559-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492867 | LL | 8270D SIM | 6/24/2014 | PH224 | 1.4 | 1 | 218-01-9 | Chrysene | 1 | J | 0.34 | 1.7 | ug/kg | J | J | L, Z | 1784706.03 | 267832.25 | -118.71228 | 34.23388 |
| FDG2-SL-559-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492867 | LL | 8270D SIM | 6/24/2014 | PH224 | 1.4 | 1 | 50-32-8 | BENZO(A)PYRENE | 1.7 | U | 0.68 | 1.7 | ug/kg | U | | | 1784706.03 | 267832.25 | -118.71228 | 34.23388 |
| FDG2-SL-559-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492867 | LL | 8270D SIM | 6/24/2014 | PH224 | 1.4 | 1 | 53-70-3 | DIBENZO(A,H)ANTHRACENE | 1.7 | U | 0.68 | 1.7 | ug/kg | U | | | 1784706.03 | 267832.25 | -118.71228 | 34.23388 |
| FDG2-SL-559-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492867 | LL | 8270D SIM | 6/24/2014 | PH224 | 1.4 | 1 | 56-55-3 | BENZO(A)ANTHRACENE | 2.2 | | 0.68 | 1.7 | ug/kg | | | | 1784706.03 | 267832.25 | -118.71228 | 34.23388 |
| FDG2-SL-559-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492867 | LL | 8270D SIM | 6/24/2014 | PH224 | 1.4 | 1 | 62-75-9 | METHANAMINE, N-METHYL-N-NITROSO | 1.7 | U | 0.68 | 1.7 | ug/kg | U | | | 1784706.03 | 267832.25 | -118.71228 | 34.23388 |
| FDG2-SL-559-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492867 | LL | 8270D SIM | 6/24/2014 | PH224 | 1.4 | 1 | 83-32-9 | ACENAPHTHENE | 1.7 | U | 0.68 | 1.7 | ug/kg | U | | | 1784706.03 | 267832.25 | -118.71228 | 34.23388 |
| FDG2-SL-559-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492867 | LL | 8270D SIM | 6/24/2014 | PH224 | 1.4 | 1 | 84-66-2 | DIETHYL PHTHALATE | 18 | U | 6.1 | 18 | ug/kg | U | | | 1784706.03 | 267832.25 | -118.71228 | 34.23388 |
| FDG2-SL-559-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492867 | LL | 8270D SIM | 6/24/2014 | PH224 | 1.4 | 1 | 84-74-2 | Di-n-butylphthalate | 18 | U | 6.1 | 18 | ug/kg | U | | | 1784706.03 | 267832.25 | -118.71228 | 34.23388 |
| FDG2-SL-559-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492867 | LL | 8270D SIM | 6/24/2014 | PH224 | 1.4 | 1 | 85-01-8 | PHENANTHRENE | 1.7 | U | 0.68 | 1.7 | ug/kg | U | | | 1784706.03 | 267832.25 | -118.71228 | 34.23388 |
| FDG2-SL-559-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492867 | LL | 8270D SIM | 6/24/2014 | PH224 | 1.4 | 1 | 85-68-7 | BENZYL BUTYL PHTHALATE | 33 | | 6.1 | 18 | ug/kg | | | | 1784706.03 | 267832.25 | -118.71228 | 34.23388 |
| FDG2-SL-559-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492867 | LL | 8270D SIM | 6/24/2014 | PH224 | 1.4 | 1 | 86-73-7 | FLUORENE | 1.2 | J | 0.68 | 1.7 | ug/kg | J | J | Z | 1784706.03 | 267832.25 | -118.71228 | 34.23388 |
| FDG2-SL-559-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492867 | LL | 8270D SIM | 6/24/2014 | PH224 | 1.4 | 1 | 90-12-0 | 1-METHYLNAPHTHALENE | 1.7 | U | 0.68 | 1.7 | ug/kg | U | | | 1784706.03 | 267832.25 | -118.71228 | 34.23388 |
| FDG2-SL-559-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492867 | LL | 8270D SIM | 6/24/2014 | PH224 | 1.4 | 1 | 91-20-3 | NAPHTHALENE | 1.7 | U | 0.68 | 1.7 | ug/kg | U | | | 1784706.03 | 267832.25 | -118.71228 | 34.23388 |
| FDG2-SL-559-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492867 | LL | 8270D SIM | 6/24/2014 | PH224 | 1.4 | 1 | 91-57-6 | 2-METHYLNAPHTHALENE | 1.7 | U | 0.68 | 1.7 | ug/kg | U | | | 1784706.03 | 267832.25 | -118.71228 | 34.23388 |
| FDG2-SL-559-NBZ-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492867 | LL | 9045M | 6/10/2014 | PH224 | 1.4 | 1 | pH | PH | 6.39 | | 0.0100 | 0.0100 | pH unit | | | | 1784706.03 | 267832.25 | -118.71228 | 34.23388 |
| FDG2-SL-560-NBZ-SB-0.0-0.5 | 6/11/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7496180 | LL | 160.3M | 6/19/2014 | PH229 | 2.7 | 1 | MOIST | MOISTURE | 2.7 | | 0.10 | 0.10 | % | | | | 1783580.92 | 269236.147 | -118.71604 | 34.23771 |
| FDG2-SL-560-NBZ-SB-0.0-0.5 | 6/11/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7496180 | LL | 6010C | 6/19/2014 | PH229 | 2.7 | 1 | 7440-31-5 | TIN | 9.79 | U | 0.215 | 9.79 | mg/kg | J | U | B | 1783580.92 | 269236.147 | -118.71604 | 34.23771 |
| FDG2-SL-560-NBZ-SB-0.0-0.5 | 6/11/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7496180 | LL | 6010C | 6/19/2014 | PH229 | 2.7 | 1 | 7440-32-6 | TITANIUM METAL POWDER | 943 | | 0.166 | 0.979 | mg/kg | | | | 1783580.92 | 269236.147 | -118.71604 | 34.23771 |
| FDG2-SL-560-NBZ-SB-0.0-0.5 | 6/11/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7496180 | LL | 6010C | 6/19/2014 | PH229 | 2.7 | 1 | 7440-36-0 | ANTIMONY | 3.92 | UJ | 0.724 | 3.92 | mg/kg | U | UJ | Q | 1783580.92 | 269236.147 | -118.71604 | 34.23771 |
| FDG2-SL-560-NBZ-SB-0.0-0.5 | 6/11/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7496180 | LL | 6010C | 6/19/2014 | PH229 | 2.7 | 1 | 7440-38-2 | ARSENIC | 7.53 | | 0.685 | 3.92 | mg/kg | | | | 1783580.92 | 269236.147 | -118.71604 | 34.23771 |
| FDG2-SL-560-NBZ-SB-0.0-0.5 | 6/11/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7496180 | LL | 6010C | 6/19/2014 | PH229 | 2.7 | 1 | 7440-39-3 | BARIUM | 60.2 | | 0.0323 | 0.979 | mg/kg | | | | 1783580.92 | 269236.147 | -118.71604 | 34.23771 |
| FDG2-SL-560-NBZ-SB-0.0-0.5 | 6/11/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7496180 | LL | 6010C | 6/19/2014 | PH229 | 2.7 | 1 | 7440-41-7 | BERYLLIUM | 0.567 | J | 0.0656 | 0.979 | mg/kg | J | J | Z | 1783580.92 | 269236.147 | -118.71604 | 34.23771 |
| FDG2-SL-560-NBZ-SB-0.0-0.5 | 6/11/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7496180 | LL | 6010C | 6/19/2014 | PH229 | 2.7 | 1 | 7440-42-8 | BORON | 9.79 | U | 0.822 | 9.79 | mg/kg | J | U | B | 1783580.92 | 269236.147 | -118.71604 | 34.23771 |
| FDG2-SL-560-NBZ-SB-0.0-0.5 | 6/11/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7496180 | LL | 6010C | 6/19/2014 | PH229 | 2.7 | 1 | 7440-43-9 | CADMIUM | 0.979 | U | 0.0744 | 0.979 | mg/kg | U | | | 1783580.92 | 269236.147 | -118.71604 | 34.23771 |
| FDG2-SL-560-NBZ-SB-0.0-0.5 | 6/11/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7496180 | LL | 6010C | 6/19/2014 | PH229 | 2.7 | 1 | 7440-47-3 | CHROMIUM | 19.5 | | 0.157 | 2.94 | mg/kg | | | | 1783580.92 | 269236.147 | -118.71604 | 34.23771 |
| FDG2-SL-560-NBZ-SB-0.0-0.5 | 6/11/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7496180 | LL | 6010C | 6/19/2014 | PH229 | 2.7 | 1 | 7440-48-4 | COBALT | 5.45 | | 0.0969 | 0.979 | mg/kg | | | | 1783580.92 | 269236.147 | -118.71604 | 34.23771 |
| FDG2-SL-560-NBZ-SB-0.0-0.5 | 6/11/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7496180 | LL | 6010C | 6/19/2014 | PH229 | 2.7 | 1 | 7440-50-8 | COPPER | 11.4 | | 0.284 | 1.96 | mg/kg | | | | 1783580.92 | 269236.147 | -118.71604 | 34.23771 |
| FDG2-SL-560-NBZ-SB-0.0-0.5 | 6/11/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7496180 | LL | 6010C | 6/19/2014 | PH229 | 2.7 | 1 | 7440-62-2 | VANADIUM (FUME OR DUST) | 34.3 | | 0.127 | 0.979 | mg/kg | | | | 1783580.92 | 269236.147 | -118.71604 | 34.23771 |
| FDG2-SL-560-NBZ-SB-0.0-0.5 | 6/11/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7496180 | LL | 6010C | 6/19/2014 | PH229 | 2.7 | 1 | 7440-66-6 | ZINC | 63.4 | | 0.196 | 3.92 | mg/kg | | | | 1783580.92 | 269236.147 | -118.71604 | 34.23771 |
| FDG2-SL-560-NBZ-SB-0.0-0.5 | 6/11/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7496180 | LL | 6010C | 6/19/2014 | PH229 | 2.7 | 1 | 7440-67-7 | ZIRCONIUM | 4.89 | U | 0.822 | 4.89 | mg/kg | J | U | F | 1783580.92 | 269236.147 | -118.71604 | 34.23771 |
| FDG2-SL-560-NBZ-SB-0.0-0.5 | 6/11/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7496180 | LL | 6010C | 6/19/2014 | PH229 | 2.7 | 1 | 7440-70-2 | CALCIUM METAL | 4480 | | 3.27 | 19.6 | mg/kg | | | | 1783580.92 | 269236.147 | -118.71604 | 34.23771 |
| FDG2-SL-560-NBZ-SB-0.0-0.5 | 6/11/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7496180 | LL | 6010C | 6/19/2014 | PH229 | 2.7 | 1 | 7723-14-0 | PHOSPHORUS | 445 | | 2.83 | 9.79 | mg/kg | | | | 1783580.92 | 269236.147 | -118.71604 | 34.23771 |
| FDG2-SL-560-NBZ-SB-0.0-0.5 | 6/11/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7496180 | LL | 6010C | 6/19/2014 | PH229 | 2.7 | 1 | 7429-90-5 | ALUMINUM (FUME OR DUST) | 13300 | | 7.06 | 39.2 | mg/kg | | | | 1783580.92 | 269236.147 | -118.71604 | 34.23771 |
| FDG2-SL-560-NBZ-SB-0.0-0.5 | 6/11/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7496180 | LL | 6010C | 6/19/2014 | PH229 | 2.7 | 1 | 7439-89-6 | IRON | 20700 | | 3.54 | 39.2 | mg/kg | | | | 1783580.92 | 269236.147 | -118.71604 | 34.23771 |

# Appendix D
# Master Database Table
# Go-Backs, Trenches, and Soil Vapor Locations
# Phase 3

| Sample Name | Sample Date | Sample Type Code | Start Depth | End Depth | Depth Unit | Matrix Code | Task Code | Parent Sample Code | Lab Sample ID | Lab Name | Analytical Method | Analysis Date | Lab SDG | Percent Moisture | Dilution Factor | Cas RN | Chemical Name | Report Result Value | Final Qualifiers | Method Detection Limit | Reporting Detection Limit | Reporting Result Unit | Lab Qualifiers | DQM Qualifiers | DQM Remarks | X Coordinate | Y Coordinate | Longitude | Latitude |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| FDG2-SL-560-NBZ-SB-0.0-0.5 | 6/11/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7496180 | LL | 6010C | 6/19/2014 | PH229 | 2.7 | 1 | 7439-92-1 | LEAD | 9.06 | J | 0.489 | 2.94 | mg/kg | | J | Q, E | 1783580.92 | 269236.147 | -118.71604 | 34.23771 |
| FDG2-SL-560-NBZ-SB-0.0-0.5 | 6/11/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7496180 | LL | 6010C | 6/19/2014 | PH229 | 2.7 | 1 | 7439-93-2 | LITHIUM | 28.3 | | 0.33 | 3.9 | mg/kg | | | | 1783580.92 | 269236.147 | -118.71604 | 34.23771 |
| FDG2-SL-560-NBZ-SB-0.0-0.5 | 6/11/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7496180 | LL | 6010C | 6/19/2014 | PH229 | 2.7 | 1 | 7439-95-4 | MAGNESIUM | 5010 | | 1.63 | 9.79 | mg/kg | | | | 1783580.92 | 269236.147 | -118.71604 | 34.23771 |
| FDG2-SL-560-NBZ-SB-0.0-0.5 | 6/11/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7496180 | LL | 6010C | 6/19/2014 | PH229 | 2.7 | 1 | 7439-96-5 | MANGANESE | 262 | | 0.0812 | 0.979 | mg/kg | | | | 1783580.92 | 269236.147 | -118.71604 | 34.23771 |
| FDG2-SL-560-NBZ-SB-0.0-0.5 | 6/11/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7496180 | LL | 6010C | 6/19/2014 | PH229 | 2.7 | 1 | 7439-98-7 | MOLYBDENUM | 1.96 | U | 0.166 | 1.96 | mg/kg | U | | | 1783580.92 | 269236.147 | -118.71604 | 34.23771 |
| FDG2-SL-560-NBZ-SB-0.0-0.5 | 6/11/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7496180 | LL | 6010C | 6/19/2014 | PH229 | 2.7 | 1 | 7440-02-0 | NICKEL | 12.3 | | 0.127 | 1.96 | mg/kg | | | | 1783580.92 | 269236.147 | -118.71604 | 34.23771 |
| FDG2-SL-560-NBZ-SB-0.0-0.5 | 6/11/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7496180 | LL | 6010C | 6/19/2014 | PH229 | 2.7 | 1 | 7440-09-7 | POTASSIUM | 3700 | | 8.16 | 97.9 | mg/kg | | | | 1783580.92 | 269236.147 | -118.71604 | 34.23771 |
| FDG2-SL-560-NBZ-SB-0.0-0.5 | 6/11/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7496180 | LL | 6010C | 6/19/2014 | PH229 | 2.7 | 1 | 7440-23-5 | SODIUM | 132 | | 16.3 | 97.9 | mg/kg | | | | 1783580.92 | 269236.147 | -118.71604 | 34.23771 |
| FDG2-SL-560-NBZ-SB-0.0-0.5 | 6/11/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7496180 | LL | 6020A | 6/19/2014 | PH229 | 2.7 | 2 | 7782-49-2 | SELENIUM | 0.368 | J | 0.0979 | 0.392 | mg/kg | J | J | Z | 1783580.92 | 269236.147 | -118.71604 | 34.23771 |
| FDG2-SL-560-NBZ-SB-0.0-0.5 | 6/11/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7496180 | LL | 6020A | 6/19/2014 | PH229 | 2.7 | 2 | 7440-22-4 | SILVER | 0.0581 | J | 0.0254 | 0.196 | mg/kg | J | J | Q, Z | 1783580.92 | 269236.147 | -118.71604 | 34.23771 |
| FDG2-SL-560-NBZ-SB-0.0-0.5 | 6/11/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7496180 | LL | 6020A | 6/19/2014 | PH229 | 2.7 | 2 | 7440-24-6 | STRONTIUM | 29 | J | 0.0666 | 0.392 | mg/kg | | J | Q, E | 1783580.92 | 269236.147 | -118.71604 | 34.23771 |
| FDG2-SL-560-NBZ-SB-0.0-0.5 | 6/11/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7496180 | LL | 6020A | 6/19/2014 | PH229 | 2.7 | 2 | 7440-28-0 | THALLIUM | 0.282 | | 0.0294 | 0.196 | mg/kg | | | | 1783580.92 | 269236.147 | -118.71604 | 34.23771 |
| FDG2-SL-560-NBZ-SB-0.0-0.5 | 6/11/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7496180 | LL | 7471B | 6/19/2014 | PH229 | 2.7 | 1 | 7439-97-6 | MERCURY | 0.0263 | | 0.0098 | 0.0163 | mg/kg | | | | 1783580.92 | 269236.147 | -118.71604 | 34.23771 |
| FDG2-SL-560-NBZ-SB-0.0-0.5 | 6/11/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7496180 | LL | 8015M | 6/24/2014 | PH229 | 2.7 | 1 | PHCC12C14S | EFH (C12-C14) w/ SiGel | 5.1 | UJ | 2.1 | 5.1 | mg/kg | U | UJ | L | 1783580.92 | 269236.147 | -118.71604 | 34.23771 |
| FDG2-SL-560-NBZ-SB-0.0-0.5 | 6/11/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7496180 | LL | 8015M | 6/24/2014 | PH229 | 2.7 | 1 | PHCC15C20S | EFH (C15-C20) w/ SiGel | 5.1 | UJ | 2.1 | 5.1 | mg/kg | U | UJ | L | 1783580.92 | 269236.147 | -118.71604 | 34.23771 |
| FDG2-SL-560-NBZ-SB-0.0-0.5 | 6/11/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7496180 | LL | 8015M | 6/24/2014 | PH229 | 2.7 | 1 | PHCC21C30S | EFH (C21-C30) w/ SiGel | 12 | J | 2.1 | 5.1 | mg/kg | | J | L | 1783580.92 | 269236.147 | -118.71604 | 34.23771 |
| FDG2-SL-560-NBZ-SB-0.0-0.5 | 6/11/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7496180 | LL | 8015M | 6/24/2014 | PH229 | 2.7 | 1 | PHCC30C40S | EFH (C30-C40) w/ SiGel | 5 | J | 4.1 | 10 | mg/kg | J | J | Z | 1783580.92 | 269236.147 | -118.71604 | 34.23771 |
| FDG2-SL-560-NBZ-SB-0.0-0.5 | 6/11/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7496180 | LL | 8015M | 6/24/2014 | PH229 | 2.7 | 1 | PHCC8C11SII | EFH (C8-C11) w/ SiGel | 5.1 | UJ | 2.1 | 5.1 | mg/kg | U | UJ | L | 1783580.92 | 269236.147 | -118.71604 | 34.23771 |
| FDG2-SL-560-NBZ-SB-0.0-0.5 | 6/11/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7496180 | LL | 8015M | 6/18/2014 | PH229 | 2.7 | 1 | PHCC12C14 | EFH (C12-C14) | 5.1 | U | 2.1 | 5.1 | mg/kg | U | | | 1783580.92 | 269236.147 | -118.71604 | 34.23771 |
| FDG2-SL-560-NBZ-SB-0.0-0.5 | 6/11/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7496180 | LL | 8015M | 6/18/2014 | PH229 | 2.7 | 1 | PHCC15C20 | EFH (C15-C20) | 5.6 | | 2.1 | 5.1 | mg/kg | | | | 1783580.92 | 269236.147 | -118.71604 | 34.23771 |
| FDG2-SL-560-NBZ-SB-0.0-0.5 | 6/11/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7496180 | LL | 8015M | 6/18/2014 | PH229 | 2.7 | 1 | PHCC21C30 | EFH (C21-C30) | 59 | | 2.1 | 5.1 | mg/kg | | | | 1783580.92 | 269236.147 | -118.71604 | 34.23771 |
| FDG2-SL-560-NBZ-SB-0.0-0.5 | 6/11/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7496180 | LL | 8015M | 6/18/2014 | PH229 | 2.7 | 1 | PHCC30C40 | EFH (C30-C40) | 96 | | 4.1 | 10 | mg/kg | | | | 1783580.92 | 269236.147 | -118.71604 | 34.23771 |
| FDG2-SL-560-NBZ-SB-0.0-0.5 | 6/11/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7496180 | LL | 8015M | 6/18/2014 | PH229 | 2.7 | 1 | PHCC8C11 | EFH (C8-C11) | 5.1 | U | 2.1 | 5.1 | mg/kg | U | | | 1783580.92 | 269236.147 | -118.71604 | 34.23771 |
| FDG2-SL-560-NBZ-SB-0.0-0.5 | 6/11/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7496180 | LL | 8082A | 6/23/2014 | PH229 | 2.7 | 1 | 11096-82-5 | Aroclor 1260 | 17 | U | 4.0 | 17 | ug/kg | U | | | 1783580.92 | 269236.147 | -118.71604 | 34.23771 |
| FDG2-SL-560-NBZ-SB-0.0-0.5 | 6/11/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7496180 | LL | 8082A | 6/23/2014 | PH229 | 2.7 | 1 | 11097-69-1 | Aroclor 1254 | 8.9 | J | 4.5 | 17 | ug/kg | J | J | Z | 1783580.92 | 269236.147 | -118.71604 | 34.23771 |
| FDG2-SL-560-NBZ-SB-0.0-0.5 | 6/11/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7496180 | LL | 8082A | 6/23/2014 | PH229 | 2.7 | 1 | 11100-14-4 | Aroclor 1268 | 17 | U | 3.4 | 17 | ug/kg | U | | | 1783580.92 | 269236.147 | -118.71604 | 34.23771 |
| FDG2-SL-560-NBZ-SB-0.0-0.5 | 6/11/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7496180 | LL | 8082A | 6/23/2014 | PH229 | 2.7 | 1 | 11104-28-2 | Aroclor 1221 | 17 | U | 5.2 | 17 | ug/kg | U | | | 1783580.92 | 269236.147 | -118.71604 | 34.23771 |
| FDG2-SL-560-NBZ-SB-0.0-0.5 | 6/11/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7496180 | LL | 8082A | 6/23/2014 | PH229 | 2.7 | 1 | 11126-42-4 | Aroclor 5460 | 34 | U | 10 | 34 | ug/kg | U | | | 1783580.92 | 269236.147 | -118.71604 | 34.23771 |
| FDG2-SL-560-NBZ-SB-0.0-0.5 | 6/11/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7496180 | LL | 8082A | 6/23/2014 | PH229 | 2.7 | 1 | 11141-16-5 | Aroclor 1232 | 17 | U | 4.2 | 17 | ug/kg | U | | | 1783580.92 | 269236.147 | -118.71604 | 34.23771 |
| FDG2-SL-560-NBZ-SB-0.0-0.5 | 6/11/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7496180 | LL | 8082A | 6/23/2014 | PH229 | 2.7 | 1 | 12642-23-8 | Aroclor 5442 | 34 | U | 10 | 34 | ug/kg | U | | | 1783580.92 | 269236.147 | -118.71604 | 34.23771 |
| FDG2-SL-560-NBZ-SB-0.0-0.5 | 6/11/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7496180 | LL | 8082A | 6/23/2014 | PH229 | 2.7 | 1 | 12672-29-6 | Aroclor 1248 | 17 | U | 3.4 | 17 | ug/kg | U | | | 1783580.92 | 269236.147 | -118.71604 | 34.23771 |
| FDG2-SL-560-NBZ-SB-0.0-0.5 | 6/11/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7496180 | LL | 8082A | 6/23/2014 | PH229 | 2.7 | 1 | 12674-11-2 | Aroclor 1016 | 17 | U | 3.4 | 17 | ug/kg | U | | | 1783580.92 | 269236.147 | -118.71604 | 34.23771 |
| FDG2-SL-560-NBZ-SB-0.0-0.5 | 6/11/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7496180 | LL | 8082A | 6/23/2014 | PH229 | 2.7 | 1 | 37324-23-5 | Aroclor 1262 | 17 | U | 3.4 | 17 | ug/kg | U | | | 1783580.92 | 269236.147 | -118.71604 | 34.23771 |
| FDG2-SL-560-NBZ-SB-0.0-0.5 | 6/11/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7496180 | LL | 8082A | 6/23/2014 | PH229 | 2.7 | 1 | 53469-21-9 | Aroclor 1242 | 17 | U | 4.2 | 17 | ug/kg | U | | | 1783580.92 | 269236.147 | -118.71604 | 34.23771 |
| FDG2-SL-560-NBZ-SB-0.0-0.5 | 6/11/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7496180 | LL | 8082A | 6/23/2014 | PH229 | 2.7 | 1 | 63496-31-1 | Aroclor 5432 | 34 | U | 10 | 34 | ug/kg | U | | | 1783580.92 | 269236.147 | -118.71604 | 34.23771 |
| FDG2-SL-560-NBZ-SB-0.0-0.5 | 6/11/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7496180 | LL | 8270D SIM | 6/24/2014 | PH229 | 2.7 | 1 | 117-81-7 | BIS(2-ETHYLHEXYL)PHTHALATE | 19 | U | 6.2 | 19 | ug/kg | U | | | 1783580.92 | 269236.147 | -118.71604 | 34.23771 |
| FDG2-SL-560-NBZ-SB-0.0-0.5 | 6/11/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7496180 | LL | 8270D SIM | 6/24/2014 | PH229 | 2.7 | 1 | 117-84-0 | Di-n-octylphthalate | 19 | U | 6.2 | 19 | ug/kg | U | | | 1783580.92 | 269236.147 | -118.71604 | 34.23771 |
| FDG2-SL-560-NBZ-SB-0.0-0.5 | 6/11/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7496180 | LL | 8270D SIM | 6/24/2014 | PH229 | 2.7 | 1 | 120-12-7 | ANTHRACENE | 1.7 | U | 0.34 | 1.7 | ug/kg | U | | | 1783580.92 | 269236.147 | -118.71604 | 34.23771 |
| FDG2-SL-560-NBZ-SB-0.0-0.5 | 6/11/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7496180 | LL | 8270D SIM | 6/24/2014 | PH229 | 2.7 | 1 | 129-00-0 | PYRENE | 1.7 | U | 0.69 | 1.7 | ug/kg | U | | | 1783580.92 | 269236.147 | -118.71604 | 34.23771 |
| FDG2-SL-560-NBZ-SB-0.0-0.5 | 6/11/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7496180 | LL | 8270D SIM | 6/24/2014 | PH229 | 2.7 | 1 | 131-11-3 | DIMETHYL PHTHALATE | 19 | U | 6.2 | 19 | ug/kg | U | | | 1783580.92 | 269236.147 | -118.71604 | 34.23771 |
| FDG2-SL-560-NBZ-SB-0.0-0.5 | 6/11/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7496180 | LL | 8270D SIM | 6/24/2014 | PH229 | 2.7 | 1 | 191-24-2 | BENZO(G,H,I)PERYLENE | 1.7 | U | 0.69 | 1.7 | ug/kg | U | | | 1783580.92 | 269236.147 | -118.71604 | 34.23771 |
| FDG2-SL-560-NBZ-SB-0.0-0.5 | 6/11/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7496180 | LL | 8270D SIM | 6/24/2014 | PH229 | 2.7 | 1 | 192-97-2 | Benzo(e)pyrene | 17 | U | 3.4 | 17 | ug/kg | U | | | 1783580.92 | 269236.147 | -118.71604 | 34.23771 |
| FDG2-SL-560-NBZ-SB-0.0-0.5 | 6/11/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7496180 | LL | 8270D SIM | 6/24/2014 | PH229 | 2.7 | 1 | 193-39-5 | INDENO(1,2,3-CD)PYRENE | 1.7 | U | 0.69 | 1.7 | ug/kg | U | | | 1783580.92 | 269236.147 | -118.71604 | 34.23771 |
| FDG2-SL-560-NBZ-SB-0.0-0.5 | 6/11/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7496180 | LL | 8270D SIM | 6/24/2014 | PH229 | 2.7 | 1 | 205-99-2 | BENZO(B)FLUORANTHENE | 1.7 | U | 0.69 | 1.7 | ug/kg | U | | | 1783580.92 | 269236.147 | -118.71604 | 34.23771 |
| FDG2-SL-560-NBZ-SB-0.0-0.5 | 6/11/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7496180 | LL | 8270D SIM | 6/24/2014 | PH229 | 2.7 | 1 | 206-44-0 | FLUORANTHENE | 0.85 | J | 0.69 | 1.7 | ug/kg | J | J | Z | 1783580.92 | 269236.147 | -118.71604 | 34.23771 |
| FDG2-SL-560-NBZ-SB-0.0-0.5 | 6/11/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7496180 | LL | 8270D SIM | 6/24/2014 | PH229 | 2.7 | 1 | 207-08-9 | BENZO(K)FLUORANTHENE | 7.4 | | 0.69 | 1.7 | ug/kg | | | | 1783580.92 | 269236.147 | -118.71604 | 34.23771 |
| FDG2-SL-560-NBZ-SB-0.0-0.5 | 6/11/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7496180 | LL | 8270D SIM | 6/24/2014 | PH229 | 2.7 | 1 | 208-96-8 | ACENAPHTHYLENE | 1.7 | U | 0.34 | 1.7 | ug/kg | U | | | 1783580.92 | 269236.147 | -118.71604 | 34.23771 |
| FDG2-SL-560-NBZ-SB-0.0-0.5 | 6/11/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7496180 | LL | 8270D SIM | 6/24/2014 | PH229 | 2.7 | 1 | 218-01-9 | Chrysene | 1.1 | J | 0.34 | 1.7 | ug/kg | J | J | Z | 1783580.92 | 269236.147 | -118.71604 | 34.23771 |
| FDG2-SL-560-NBZ-SB-0.0-0.5 | 6/11/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7496180 | LL | 8270D SIM | 6/24/2014 | PH229 | 2.7 | 1 | 50-32-8 | BENZO(A)PYRENE | 1.7 | U | 0.69 | 1.7 | ug/kg | U | | | 1783580.92 | 269236.147 | -118.71604 | 34.23771 |
| FDG2-SL-560-NBZ-SB-0.0-0.5 | 6/11/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7496180 | LL | 8270D SIM | 6/24/2014 | PH229 | 2.7 | 1 | 53-70-3 | DIBENZO(A,H)ANTHRACENE | 1.7 | U | 0.69 | 1.7 | ug/kg | U | | | 1783580.92 | 269236.147 | -118.71604 | 34.23771 |
| FDG2-SL-560-NBZ-SB-0.0-0.5 | 6/11/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7496180 | LL | 8270D SIM | 6/24/2014 | PH229 | 2.7 | 1 | 56-55-3 | BENZO(A)ANTHRACENE | 1.7 | U | 0.69 | 1.7 | ug/kg | U | | | 1783580.92 | 269236.147 | -118.71604 | 34.23771 |
| FDG2-SL-560-NBZ-SB-0.0-0.5 | 6/11/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7496180 | LL | 8270D SIM | 6/24/2014 | PH229 | 2.7 | 1 | 62-75-9 | METHANAMINE, N-METHYL-N-NITROSO | 1.7 | U | 0.69 | 1.7 | ug/kg | U | | | 1783580.92 | 269236.147 | -118.71604 | 34.23771 |
| FDG2-SL-560-NBZ-SB-0.0-0.5 | 6/11/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7496180 | LL | 8270D SIM | 6/24/2014 | PH229 | 2.7 | 1 | 83-32-9 | ACENAPHTHENE | 1.7 | U | 0.69 | 1.7 | ug/kg | U | | | 1783580.92 | 269236.147 | -118.71604 | 34.23771 |
| FDG2-SL-560-NBZ-SB-0.0-0.5 | 6/11/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7496180 | LL | 8270D SIM | 6/24/2014 | PH229 | 2.7 | 1 | 84-66-2 | DIETHYL PHTHALATE | 19 | U | 6.2 | 19 | ug/kg | U | | | 1783580.92 | 269236.147 | -118.71604 | 34.23771 |
| FDG2-SL-560-NBZ-SB-0.0-0.5 | 6/11/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7496180 | LL | 8270D SIM | 6/24/2014 | PH229 | 2.7 | 1 | 84-74-2 | Di-n-butylphthalate | 19 | U | 6.2 | 19 | ug/kg | U | | | 1783580.92 | 269236.147 | -118.71604 | 34.23771 |
| FDG2-SL-560-NBZ-SB-0.0-0.5 | 6/11/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7496180 | LL | 8270D SIM | 6/24/2014 | PH229 | 2.7 | 1 | 85-01-8 | PHENANTHRENE | 0.75 | J | 0.69 | 1.7 | ug/kg | J | J | Z | 1783580.92 | 269236.147 | -118.71604 | 34.23771 |
| FDG2-SL-560-NBZ-SB-0.0-0.5 | 6/11/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7496180 | LL | 8270D SIM | 6/24/2014 | PH229 | 2.7 | 1 | 85-68-7 | BENZYL BUTYL PHTHALATE | 19 | U | 6.2 | 19 | ug/kg | U | | | 1783580.92 | 269236.147 | -118.71604 | 34.23771 |
| FDG2-SL-560-NBZ-SB-0.0-0.5 | 6/11/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7496180 | LL | 8270D SIM | 6/24/2014 | PH229 | 2.7 | 1 | 86-73-7 | FLUORENE | 2.5 | | 0.69 | 1.7 | ug/kg | | | | 1783580.92 | 269236.147 | -118.71604 | 34.23771 |
| FDG2-SL-560-NBZ-SB-0.0-0.5 | 6/11/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7496180 | LL | 8270D SIM | 6/24/2014 | PH229 | 2.7 | 1 | 90-12-0 | 1-METHYLNAPHTHALENE | 1.7 | U | 0.69 | 1.7 | ug/kg | U | | | 1783580.92 | 269236.147 | -118.71604 | 34.23771 |
| FDG2-SL-560-NBZ-SB-0.0-0.5 | 6/11/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7496180 | LL | 8270D SIM | 6/24/2014 | PH229 | 2.7 | 1 | 91-20-3 | NAPHTHALENE | 0.76 | J | 0.69 | 1.7 | ug/kg | J | J | Z | 1783580.92 | 269236.147 | -118.71604 | 34.23771 |
| FDG2-SL-560-NBZ-SB-0.0-0.5 | 6/11/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7496180 | LL | 8270D SIM | 6/24/2014 | PH229 | 2.7 | 1 | 91-57-6 | 2-METHYLNAPHTHALENE | 1.7 | U | 0.69 | 1.7 | ug/kg | U | | | 1783580.92 | 269236.147 | -118.71604 | 34.23771 |
| FDG2-SL-560-NBZ-SB-0.0-0.5 | 6/11/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7496180 | LL | 9045M | 6/12/2014 | PH229 | 2.7 | 1 | pH | PH | 7.92 | | 0.0100 | 0.0100 | pH unit | | | | 1783580.92 | 269236.147 | -118.71604 | 34.23771 |
| FDG2-SL-561-NBZ-SB-0.0-0.5 | 5/23/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7476634 | LL | 160.3M | 5/28/2014 | PH197 | 2.1 | 1 | MOIST | MOISTURE | 2.1 | | 0.10 | 0.10 | % | | | | 1783374.65 | 269939.514 | -118.71674 | 34.23964 |
| FDG2-SL-561-NBZ-SB-0.0-0.5 | 5/23/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7476634 | LL | 6010C | 5/28/2014 | PH197 | 2.1 | 1 | 7429-90-5 | ALUMINUM (FUME OR DUST) | 9960 | | 7.22 | 40.1 | mg/kg | | | | 1783374.65 | 269939.514 | -118.71674 | 34.23964 |
| FDG2-SL-561-NBZ-SB-0.0-0.5 | 5/23/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7476634 | LL | 6010C | 5/28/2014 | PH197 | 2.1 | 1 | 7439-89-6 | IRON | 17600 | | 3.63 | 40.1 | mg/kg | | | | 1783374.65 | 269939.514 | -118.71674 | 34.23964 |
| FDG2-SL-561-NBZ-SB-0.0-0.5 | 5/23/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7476634 | LL | 6010C | 5/28/2014 | PH197 | 2.1 | 1 | 7439-92-1 | LEAD | 6.1 | | 0.501 | 3.00 | mg/kg | | | | 1783374.65 | 269939.514 | -118.71674 | 34.23964 |
| FDG2-SL-561-NBZ-SB-0.0-0.5 | 5/23/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7476634 | LL | 6010C | 5/28/2014 | PH197 | 2.1 | 1 | 7439-93-2 | LITHIUM | 23.6 | | 0.34 | 4.0 | mg/kg | | | | 1783374.65 | 269939.514 | -118.71674 | 34.23964 |
| FDG2-SL-561-NBZ-SB-0.0-0.5 | 5/23/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7476634 | LL | 6010C | 5/28/2014 | PH197 | 2.1 | 1 | 7439-95-4 | MAGNESIUM | 4340 | | 1.67 | 10.0 | mg/kg | | | | 1783374.65 | 269939.514 | -118.71674 | 34.23964 |
| FDG2-SL-561-NBZ-SB-0.0-0.5 | 5/23/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7476634 | LL | 6010C | 5/28/2014 | PH197 | 2.1 | 1 | 7439-96-5 | MANGANESE | 224 | | 0.0831 | 1.00 | mg/kg | | | | 1783374.65 | 269939.514 | -118.71674 | 34.23964 |
| FDG2-SL-561-NBZ-SB-0.0-0.5 | 5/23/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7476634 | LL | 6010C | 5/28/2014 | PH197 | 2.1 | 1 | 7439-98-7 | MOLYBDENUM | 2 | U | 0.170 | 2.00 | mg/kg | U | | | 1783374.65 | 269939.514 | -118.71674 | 34.23964 |
| FDG2-SL-561-NBZ-SB-0.0-0.5 | 5/23/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7476634 | LL | 6010C | 5/28/2014 | PH197 | 2.1 | 1 | 7440-02-0 | NICKEL | 8.5 | | 0.130 | 2.00 | mg/kg | | | | 1783374.65 | 269939.514 | -118.71674 | 34.23964 |
| FDG2-SL-561-NBZ-SB-0.0-0.5 | 5/23/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7476634 | LL | 6010C | 5/28/2014 | PH197 | 2.1 | 1 | 7440-09-7 | POTASSIUM | 3000 | | 8.35 | 100 | mg/kg | | | | 1783374.65 | 269939.514 | -118.71674 | 34.23964 |
| FDG2-SL-561-NBZ-SB-0.0-0.5 | 5/23/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7476634 | LL | 6010C | 5/28/2014 | PH197 | 2.1 | 1 | 7440-23-5 | SODIUM | 111 | | 16.7 | 100 | mg/kg | | | | 1783374.65 | 269939.514 | -118.71674 | 34.23964 |
| FDG2-SL-561-NBZ-SB-0.0-0.5 | 5/23/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7476634 | LL | 6010C | 5/28/2014 | PH197 | 2.1 | 1 | 7440-31-5 | TIN | 10 | U | 0.220 | 10.0 | mg/kg | J | U | B | 1783374.65 | 269939.514 | -118.71674 | 34.23964 |
| FDG2-SL-561-NBZ-SB-0.0-0.5 | 5/23/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7476634 | LL | 6010C | 5/28/2014 | PH197 | 2.1 | 1 | 7440-32-6 | TITANIUM METAL POWDER | 794 | | 0.170 | 1.00 | mg/kg | | | | 1783374.65 | 269939.514 | -118.71674 | 34.23964 |
| FDG2-SL-561-NBZ-SB-0.0-0.5 | 5/23/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7476634 | LL | 6010C | 5/28/2014 | PH197 | 2.1 | 1 | 7440-36-0 | ANTIMONY | 4.01 | U | 0.741 | 4.01 | mg/kg | U | | | 1783374.65 | 269939.514 | -118.71674 | 34.23964 |

# Appendix D
## Master Database Table
## Go-Backs, Trenches, and Soil Vapor Locations
## Phase 3

| Sample Name | Sample Date | Sample Type Code | Start Depth | End Depth | Depth Unit | Matrix Code | Task Code | Parent Sample Code | Lab Sample ID | Lab Name | Analytical Method | Analysis Date | Lab SDG | Percent Moisture | Dilution Factor | Cas RN | Chemical Name | Report Result Value | Final Qualifiers | Method Detection Limit | Reporting Detection Limit | Reporting Result Unit | Lab Qualifiers | DQM Qualifiers | DQM Remarks | X Coordinate | Y Coordinate | Longitude | Latitude |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| FDG2-SL-561-NBZ-SB-0.0-0.5 | 5/23/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7476634 | LL | 6010C | 5/28/2014 | PH197 | 2.1 | 1 | 7440-38-2 | ARSENIC | 3.11 | J | 0.701 | 4.01 | mg/kg | J | J | Z | 1783374.65 | 269939.514 | -118.71674 | 34.23964 |
| FDG2-SL-561-NBZ-SB-0.0-0.5 | 5/23/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7476634 | LL | 6010C | 5/28/2014 | PH197 | 2.1 | 1 | 7440-39-3 | BARIUM | 59.4 | | 0.0330 | 1.00 | mg/kg | | | | 1783374.65 | 269939.514 | -118.71674 | 34.23964 |
| FDG2-SL-561-NBZ-SB-0.0-0.5 | 5/23/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7476634 | LL | 6010C | 5/28/2014 | PH197 | 2.1 | 1 | 7440-41-7 | BERYLLIUM | 0.373 | J | 0.0671 | 1.00 | mg/kg | J | J | Z | 1783374.65 | 269939.514 | -118.71674 | 34.23964 |
| FDG2-SL-561-NBZ-SB-0.0-0.5 | 5/23/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7476634 | LL | 6010C | 5/28/2014 | PH197 | 2.1 | 1 | 7440-42-8 | BORON | 6.03 | J | 0.841 | 10.0 | mg/kg | J | J | Z | 1783374.65 | 269939.514 | -118.71674 | 34.23964 |
| FDG2-SL-561-NBZ-SB-0.0-0.5 | 5/23/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7476634 | LL | 6010C | 5/28/2014 | PH197 | 2.1 | 1 | 7440-43-9 | CADMIUM | 0.445 | J | 0.0761 | 1.00 | mg/kg | J | J | Z | 1783374.65 | 269939.514 | -118.71674 | 34.23964 |
| FDG2-SL-561-NBZ-SB-0.0-0.5 | 5/23/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7476634 | LL | 6010C | 5/28/2014 | PH197 | 2.1 | 1 | 7440-47-3 | CHROMIUM | 18.2 | | 0.160 | 3.00 | mg/kg | | | | 1783374.65 | 269939.514 | -118.71674 | 34.23964 |
| FDG2-SL-561-NBZ-SB-0.0-0.5 | 5/23/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7476634 | LL | 6010C | 5/28/2014 | PH197 | 2.1 | 1 | 7440-48-4 | COBALT | 4.1 | | 0.0991 | 1.00 | mg/kg | | | | 1783374.65 | 269939.514 | -118.71674 | 34.23964 |
| FDG2-SL-561-NBZ-SB-0.0-0.5 | 5/23/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7476634 | LL | 6010C | 5/28/2014 | PH197 | 2.1 | 1 | 7440-50-8 | COPPER | 7.78 | | 0.290 | 2.00 | mg/kg | | | | 1783374.65 | 269939.514 | -118.71674 | 34.23964 |
| FDG2-SL-561-NBZ-SB-0.0-0.5 | 5/23/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7476634 | LL | 6010C | 5/28/2014 | PH197 | 2.1 | 1 | 7440-62-2 | VANADIUM (FUME OR DUST) | 25.3 | | 0.130 | 1.00 | mg/kg | | | | 1783374.65 | 269939.514 | -118.71674 | 34.23964 |
| FDG2-SL-561-NBZ-SB-0.0-0.5 | 5/23/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7476634 | LL | 6010C | 5/28/2014 | PH197 | 2.1 | 1 | 7440-66-6 | ZINC | 59 | | 0.200 | 4.01 | mg/kg | | | | 1783374.65 | 269939.514 | -118.71674 | 34.23964 |
| FDG2-SL-561-NBZ-SB-0.0-0.5 | 5/23/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7476634 | LL | 6010C | 5/28/2014 | PH197 | 2.1 | 1 | 7440-67-7 | ZIRCONIUM | 5.01 | U | 0.841 | 5.01 | mg/kg | J | U | F | 1783374.65 | 269939.514 | -118.71674 | 34.23964 |
| FDG2-SL-561-NBZ-SB-0.0-0.5 | 5/23/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7476634 | LL | 6010C | 5/28/2014 | PH197 | 2.1 | 1 | 7440-70-2 | CALCIUM METAL | 3420 | | 3.34 | 20.0 | mg/kg | | | | 1783374.65 | 269939.514 | -118.71674 | 34.23964 |
| FDG2-SL-561-NBZ-SB-0.0-0.5 | 5/23/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7476634 | LL | 6010C | 5/28/2014 | PH197 | 2.1 | 1 | 7723-14-0 | PHOSPHORUS | 396 | | 2.89 | 10.0 | mg/kg | | | | 1783374.65 | 269939.514 | -118.71674 | 34.23964 |
| FDG2-SL-561-NBZ-SB-0.0-0.5 | 5/23/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7476634 | LL | 6020A | 5/28/2014 | PH197 | 2.1 | 2 | 7782-49-2 | SELENIUM | 0.117 | J | 0.100 | 0.401 | mg/kg | J | J | Z | 1783374.65 | 269939.514 | -118.71674 | 34.23964 |
| FDG2-SL-561-NBZ-SB-0.0-0.5 | 5/23/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7476634 | LL | 6020A | 5/28/2014 | PH197 | 2.1 | 2 | 7440-22-4 | SILVER | 0.0287 | J | 0.0260 | 0.200 | mg/kg | J | J | Z | 1783374.65 | 269939.514 | -118.71674 | 34.23964 |
| FDG2-SL-561-NBZ-SB-0.0-0.5 | 5/23/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7476634 | LL | 6020A | 5/28/2014 | PH197 | 2.1 | 2 | 7440-24-6 | STRONTIUM | 20.3 | | 0.0681 | 0.401 | mg/kg | | | | 1783374.65 | 269939.514 | -118.71674 | 34.23964 |
| FDG2-SL-561-NBZ-SB-0.0-0.5 | 5/23/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7476634 | LL | 6020A | 5/28/2014 | PH197 | 2.1 | 2 | 7440-28-0 | THALLIUM | 0.198 | J | 0.0300 | 0.200 | mg/kg | J | J | Z | 1783374.65 | 269939.514 | -118.71674 | 34.23964 |
| FDG2-SL-561-NBZ-SB-0.0-0.5 | 5/23/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7476634 | LL | 7471B | 6/4/2014 | PH197 | 2.1 | 1 | 7439-97-6 | MERCURY | 0.0169 | U | 0.0101 | 0.0169 | mg/kg | U | | | 1783374.65 | 269939.514 | -118.71674 | 34.23964 |
| FDG2-SL-561-NBZ-SB-0.0-0.5 | 5/23/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7476634 | LL | 8015M | 5/29/2014 | PH197 | 2.1 | 2 | PHCC12C14 | EFH (C12-C14) | 10 | U | 4.0 | 10 | mg/kg | U | | | 1783374.65 | 269939.514 | -118.71674 | 34.23964 |
| FDG2-SL-561-NBZ-SB-0.0-0.5 | 5/23/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7476634 | LL | 8015M | 5/29/2014 | PH197 | 2.1 | 2 | PHCC15C20 | EFH (C15-C20) | 4.1 | J | 4.0 | 10 | mg/kg | J | J | Z | 1783374.65 | 269939.514 | -118.71674 | 34.23964 |
| FDG2-SL-561-NBZ-SB-0.0-0.5 | 5/23/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7476634 | LL | 8015M | 5/29/2014 | PH197 | 2.1 | 2 | PHCC21C30 | EFH (C21-C30) | 44 | | 4.0 | 10 | mg/kg | | | | 1783374.65 | 269939.514 | -118.71674 | 34.23964 |
| FDG2-SL-561-NBZ-SB-0.0-0.5 | 5/23/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7476634 | LL | 8015M | 5/29/2014 | PH197 | 2.1 | 2 | PHCC30C40 | EFH (C30-C40) | 99 | | 8.1 | 20 | mg/kg | | | | 1783374.65 | 269939.514 | -118.71674 | 34.23964 |
| FDG2-SL-561-NBZ-SB-0.0-0.5 | 5/23/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7476634 | LL | 8015M | 5/29/2014 | PH197 | 2.1 | 2 | PHCC8C11 | EFH (C8-C11) | 10 | U | 4.0 | 10 | mg/kg | U | | | 1783374.65 | 269939.514 | -118.71674 | 34.23964 |
| FDG2-SL-561-NBZ-SB-0.0-0.5 | 5/23/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7476634 | LL | 8015M | 5/31/2014 | PH197 | 2.1 | 1 | PHCC12C14S | EFH (C12-C14) w/ SiGel | 5 | U | 2.0 | 5.0 | mg/kg | U | | | 1783374.65 | 269939.514 | -118.71674 | 34.23964 |
| FDG2-SL-561-NBZ-SB-0.0-0.5 | 5/23/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7476634 | LL | 8015M | 5/31/2014 | PH197 | 2.1 | 1 | PHCC15C20S | EFH (C15-C20) w/ SiGel | 5 | U | 2.0 | 5.0 | mg/kg | U | | | 1783374.65 | 269939.514 | -118.71674 | 34.23964 |
| FDG2-SL-561-NBZ-SB-0.0-0.5 | 5/23/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7476634 | LL | 8015M | 5/31/2014 | PH197 | 2.1 | 1 | PHCC21C30S | EFH (C21-C30) w/ SiGel | 16 | | 2.0 | 5.0 | mg/kg | | | | 1783374.65 | 269939.514 | -118.71674 | 34.23964 |
| FDG2-SL-561-NBZ-SB-0.0-0.5 | 5/23/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7476634 | LL | 8015M | 5/31/2014 | PH197 | 2.1 | 1 | PHCC30C40S | EFH (C30-C40) w/ SiGel | 7.2 | J | 4.0 | 10 | mg/kg | J | J | Z | 1783374.65 | 269939.514 | -118.71674 | 34.23964 |
| FDG2-SL-561-NBZ-SB-0.0-0.5 | 5/23/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7476634 | LL | 8015M | 5/31/2014 | PH197 | 2.1 | 1 | PHCC8C11SI | EFH (C8-C11) w/ SiGel | 5 | U | 2.0 | 5.0 | mg/kg | U | | | 1783374.65 | 269939.514 | -118.71674 | 34.23964 |
| FDG2-SL-561-NBZ-SB-0.0-0.5 | 5/23/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7476634 | LL | 8082A | 6/2/2014 | PH197 | 2.1 | 1 | 12672-29-6 | Aroclor 1248 | 17 | U | 3.3 | 17 | ug/kg | U | | | 1783374.65 | 269939.514 | -118.71674 | 34.23964 |
| FDG2-SL-561-NBZ-SB-0.0-0.5 | 5/23/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7476634 | LL | 8082A | 6/2/2014 | PH197 | 2.1 | 1 | 12674-11-2 | Aroclor 1016 | 17 | U | 3.3 | 17 | ug/kg | U | | | 1783374.65 | 269939.514 | -118.71674 | 34.23964 |
| FDG2-SL-561-NBZ-SB-0.0-0.5 | 5/23/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7476634 | LL | 8082A | 6/2/2014 | PH197 | 2.1 | 1 | 37324-23-5 | Aroclor 1262 | 17 | U | 3.3 | 17 | ug/kg | U | | | 1783374.65 | 269939.514 | -118.71674 | 34.23964 |
| FDG2-SL-561-NBZ-SB-0.0-0.5 | 5/23/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7476634 | LL | 8082A | 6/2/2014 | PH197 | 2.1 | 1 | 53469-21-9 | Aroclor 1242 | 17 | U | 4.1 | 17 | ug/kg | U | | | 1783374.65 | 269939.514 | -118.71674 | 34.23964 |
| FDG2-SL-561-NBZ-SB-0.0-0.5 | 5/23/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7476634 | LL | 8082A | 6/2/2014 | PH197 | 2.1 | 1 | 63496-31-1 | Aroclor 5432 | 33 | U | 10 | 33 | ug/kg | U | | | 1783374.65 | 269939.514 | -118.71674 | 34.23964 |
| FDG2-SL-561-NBZ-SB-0.0-0.5 | 5/23/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7476634 | LL | 8082A | 6/2/2014 | PH197 | 2.1 | 1 | 11096-82-5 | Aroclor 1260 | 17 | U | 3.9 | 17 | ug/kg | U | | | 1783374.65 | 269939.514 | -118.71674 | 34.23964 |
| FDG2-SL-561-NBZ-SB-0.0-0.5 | 5/23/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7476634 | LL | 8082A | 6/2/2014 | PH197 | 2.1 | 1 | 11097-69-1 | Aroclor 1254 | 17 | U | 4.4 | 17 | ug/kg | U | | | 1783374.65 | 269939.514 | -118.71674 | 34.23964 |
| FDG2-SL-561-NBZ-SB-0.0-0.5 | 5/23/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7476634 | LL | 8082A | 6/2/2014 | PH197 | 2.1 | 1 | 11100-14-4 | Aroclor 1268 | 17 | U | 3.3 | 17 | ug/kg | U | | | 1783374.65 | 269939.514 | -118.71674 | 34.23964 |
| FDG2-SL-561-NBZ-SB-0.0-0.5 | 5/23/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7476634 | LL | 8082A | 6/2/2014 | PH197 | 2.1 | 1 | 11104-28-2 | Aroclor 1221 | 17 | U | 5.1 | 17 | ug/kg | U | | | 1783374.65 | 269939.514 | -118.71674 | 34.23964 |
| FDG2-SL-561-NBZ-SB-0.0-0.5 | 5/23/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7476634 | LL | 8082A | 6/2/2014 | PH197 | 2.1 | 1 | 11126-42-4 | Aroclor 5460 | 33 | U | 10 | 33 | ug/kg | U | | | 1783374.65 | 269939.514 | -118.71674 | 34.23964 |
| FDG2-SL-561-NBZ-SB-0.0-0.5 | 5/23/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7476634 | LL | 8082A | 6/2/2014 | PH197 | 2.1 | 1 | 11141-16-5 | Aroclor 1232 | 17 | U | 4.1 | 17 | ug/kg | U | | | 1783374.65 | 269939.514 | -118.71674 | 34.23964 |
| FDG2-SL-561-NBZ-SB-0.0-0.5 | 5/23/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7476634 | LL | 8082A | 6/2/2014 | PH197 | 2.1 | 1 | 12642-23-8 | Aroclor 5442 | 33 | U | 10 | 33 | ug/kg | U | | | 1783374.65 | 269939.514 | -118.71674 | 34.23964 |
| FDG2-SL-561-NBZ-SB-0.0-0.5 | 5/23/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7476634 | LL | 8270D SIM | 6/6/2014 | PH197 | 2.1 | 1 | 117-81-7 | BIS(2-ETHYLHEXYL)PHTHALATE | 9.7 | J | 6.1 | 18 | ug/kg | J | J | Z | 1783374.65 | 269939.514 | -118.71674 | 34.23964 |
| FDG2-SL-561-NBZ-SB-0.0-0.5 | 5/23/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7476634 | LL | 8270D SIM | 6/6/2014 | PH197 | 2.1 | 1 | 117-84-0 | Di-n-octylphthalate | 18 | U | 6.1 | 18 | ug/kg | U | | | 1783374.65 | 269939.514 | -118.71674 | 34.23964 |
| FDG2-SL-561-NBZ-SB-0.0-0.5 | 5/23/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7476634 | LL | 8270D SIM | 6/6/2014 | PH197 | 2.1 | 1 | 120-12-7 | ANTHRACENE | 1.7 | U | 0.34 | 1.7 | ug/kg | U | | | 1783374.65 | 269939.514 | -118.71674 | 34.23964 |
| FDG2-SL-561-NBZ-SB-0.0-0.5 | 5/23/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7476634 | LL | 8270D SIM | 6/6/2014 | PH197 | 2.1 | 1 | 129-00-0 | PYRENE | 1.7 | U | 0.68 | 1.7 | ug/kg | U | | | 1783374.65 | 269939.514 | -118.71674 | 34.23964 |
| FDG2-SL-561-NBZ-SB-0.0-0.5 | 5/23/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7476634 | LL | 8270D SIM | 6/6/2014 | PH197 | 2.1 | 1 | 131-11-3 | DIMETHYL PHTHALATE | 18 | U | 6.1 | 18 | ug/kg | U | | | 1783374.65 | 269939.514 | -118.71674 | 34.23964 |
| FDG2-SL-561-NBZ-SB-0.0-0.5 | 5/23/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7476634 | LL | 8270D SIM | 6/6/2014 | PH197 | 2.1 | 1 | 191-24-2 | BENZO(G,H,I)PERYLENE | 1.7 | U | 0.68 | 1.7 | ug/kg | U | | | 1783374.65 | 269939.514 | -118.71674 | 34.23964 |
| FDG2-SL-561-NBZ-SB-0.0-0.5 | 5/23/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7476634 | LL | 8270D SIM | 6/6/2014 | PH197 | 2.1 | 1 | 192-97-2 | Benzo(e)pyrene | 17 | UJ | 3.4 | 17 | ug/kg | U | UJ | L | 1783374.65 | 269939.514 | -118.71674 | 34.23964 |
| FDG2-SL-561-NBZ-SB-0.0-0.5 | 5/23/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7476634 | LL | 8270D SIM | 6/6/2014 | PH197 | 2.1 | 1 | 193-39-5 | INDENO(1,2,3-CD)PYRENE | 1.7 | U | 0.68 | 1.7 | ug/kg | U | | | 1783374.65 | 269939.514 | -118.71674 | 34.23964 |
| FDG2-SL-561-NBZ-SB-0.0-0.5 | 5/23/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7476634 | LL | 8270D SIM | 6/6/2014 | PH197 | 2.1 | 1 | 205-99-2 | BENZO(B)FLUORANTHENE | 1.7 | U | 0.68 | 1.7 | ug/kg | U | | | 1783374.65 | 269939.514 | -118.71674 | 34.23964 |
| FDG2-SL-561-NBZ-SB-0.0-0.5 | 5/23/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7476634 | LL | 8270D SIM | 6/6/2014 | PH197 | 2.1 | 1 | 206-44-0 | FLUORANTHENE | 1.7 | U | 0.68 | 1.7 | ug/kg | U | | | 1783374.65 | 269939.514 | -118.71674 | 34.23964 |
| FDG2-SL-561-NBZ-SB-0.0-0.5 | 5/23/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7476634 | LL | 8270D SIM | 6/6/2014 | PH197 | 2.1 | 1 | 207-08-9 | BENZO(K)FLUORANTHENE | 1.7 | U | 0.68 | 1.7 | ug/kg | U | | | 1783374.65 | 269939.514 | -118.71674 | 34.23964 |
| FDG2-SL-561-NBZ-SB-0.0-0.5 | 5/23/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7476634 | LL | 8270D SIM | 6/6/2014 | PH197 | 2.1 | 1 | 208-96-8 | ACENAPHTHYLENE | 1.7 | U | 0.34 | 1.7 | ug/kg | U | | | 1783374.65 | 269939.514 | -118.71674 | 34.23964 |
| FDG2-SL-561-NBZ-SB-0.0-0.5 | 5/23/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7476634 | LL | 8270D SIM | 6/6/2014 | PH197 | 2.1 | 1 | 218-01-9 | Chrysene | 1.7 | U | 0.34 | 1.7 | ug/kg | U | | | 1783374.65 | 269939.514 | -118.71674 | 34.23964 |
| FDG2-SL-561-NBZ-SB-0.0-0.5 | 5/23/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7476634 | LL | 8270D SIM | 6/6/2014 | PH197 | 2.1 | 1 | 50-32-8 | BENZO(A)PYRENE | 1.7 | U | 0.68 | 1.7 | ug/kg | U | | | 1783374.65 | 269939.514 | -118.71674 | 34.23964 |
| FDG2-SL-561-NBZ-SB-0.0-0.5 | 5/23/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7476634 | LL | 8270D SIM | 6/6/2014 | PH197 | 2.1 | 1 | 53-70-3 | DIBENZO(A,H)ANTHRACENE | 1.7 | U | 0.68 | 1.7 | ug/kg | U | | | 1783374.65 | 269939.514 | -118.71674 | 34.23964 |
| FDG2-SL-561-NBZ-SB-0.0-0.5 | 5/23/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7476634 | LL | 8270D SIM | 6/6/2014 | PH197 | 2.1 | 1 | 56-55-3 | BENZO(A)ANTHRACENE | 1.7 | U | 0.68 | 1.7 | ug/kg | U | | | 1783374.65 | 269939.514 | -118.71674 | 34.23964 |
| FDG2-SL-561-NBZ-SB-0.0-0.5 | 5/23/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7476634 | LL | 8270D SIM | 6/6/2014 | PH197 | 2.1 | 1 | 62-75-9 | METHANAMINE, N-METHYL-N-NITROSO | 1.7 | U | 0.68 | 1.7 | ug/kg | U | | | 1783374.65 | 269939.514 | -118.71674 | 34.23964 |
| FDG2-SL-561-NBZ-SB-0.0-0.5 | 5/23/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7476634 | LL | 8270D SIM | 6/6/2014 | PH197 | 2.1 | 1 | 83-32-9 | ACENAPHTHENE | 1.7 | U | 0.68 | 1.7 | ug/kg | U | | | 1783374.65 | 269939.514 | -118.71674 | 34.23964 |
| FDG2-SL-561-NBZ-SB-0.0-0.5 | 5/23/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7476634 | LL | 8270D SIM | 6/6/2014 | PH197 | 2.1 | 1 | 84-66-2 | DIETHYL PHTHALATE | 18 | U | 6.1 | 18 | ug/kg | U | | | 1783374.65 | 269939.514 | -118.71674 | 34.23964 |
| FDG2-SL-561-NBZ-SB-0.0-0.5 | 5/23/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7476634 | LL | 8270D SIM | 6/6/2014 | PH197 | 2.1 | 1 | 84-74-2 | Di-n-butylphthalate | 18 | U | 6.1 | 18 | ug/kg | U | | | 1783374.65 | 269939.514 | -118.71674 | 34.23964 |
| FDG2-SL-561-NBZ-SB-0.0-0.5 | 5/23/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7476634 | LL | 8270D SIM | 6/6/2014 | PH197 | 2.1 | 1 | 85-01-8 | PHENANTHRENE | 1.7 | U | 0.68 | 1.7 | ug/kg | U | | | 1783374.65 | 269939.514 | -118.71674 | 34.23964 |
| FDG2-SL-561-NBZ-SB-0.0-0.5 | 5/23/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7476634 | LL | 8270D SIM | 6/6/2014 | PH197 | 2.1 | 1 | 85-68-7 | BENZYL BUTYL PHTHALATE | 18 | U | 6.1 | 18 | ug/kg | U | | | 1783374.65 | 269939.514 | -118.71674 | 34.23964 |
| FDG2-SL-561-NBZ-SB-0.0-0.5 | 5/23/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7476634 | LL | 8270D SIM | 6/6/2014 | PH197 | 2.1 | 1 | 86-73-7 | FLUORENE | 4.1 | | 0.68 | 1.7 | ug/kg | | | | 1783374.65 | 269939.514 | -118.71674 | 34.23964 |
| FDG2-SL-561-NBZ-SB-0.0-0.5 | 5/23/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7476634 | LL | 8270D SIM | 6/6/2014 | PH197 | 2.1 | 1 | 90-12-0 | 1-METHYLNAPHTHALENE | 1.7 | U | 0.68 | 1.7 | ug/kg | U | | | 1783374.65 | 269939.514 | -118.71674 | 34.23964 |
| FDG2-SL-561-NBZ-SB-0.0-0.5 | 5/23/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7476634 | LL | 8270D SIM | 6/6/2014 | PH197 | 2.1 | 1 | 91-20-3 | NAPHTHALENE | 1.7 | U | 0.68 | 1.7 | ug/kg | U | | | 1783374.65 | 269939.514 | -118.71674 | 34.23964 |
| FDG2-SL-561-NBZ-SB-0.0-0.5 | 5/23/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7476634 | LL | 8270D SIM | 6/6/2014 | PH197 | 2.1 | 1 | 91-57-6 | 2-METHYLNAPHTHALENE | 0.81 | J | 0.68 | 1.7 | ug/kg | J | J | Z | 1783374.65 | 269939.514 | -118.71674 | 34.23964 |
| FDG2-SL-561-NBZ-SB-0.0-0.5 | 5/23/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7476634 | LL | 9045M | 5/24/2014 | PH197 | 2.1 | 1 | pH | PH | 7.45 | | 0.0100 | 0.0100 | pH unit | | | | 1783374.65 | 269939.514 | -118.71674 | 34.23964 |
| FDG2-SL-562-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497920 | LL | 160.3M | 6/19/2014 | PH231 | 19.3 | 1 | MOIST | MOISTURE | 19.3 | | 0.10 | 0.10 | % | | | | 1786517.7 | 271046.8 | -118.70636 | 34.24274 |
| FDG2-SL-562-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497920 | LL | 1613B | 6/19/2014 | PH231 | 19.3 | 1 | 1746-01-6 | 2,3,7,8-TCDD | 1.2 | U | 0.0943 | 1.20 | ng/kg | U | | | 1786517.7 | 271046.8 | -118.70636 | 34.24274 |
| FDG2-SL-562-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497920 | LL | 1613B | 6/19/2014 | PH231 | 19.3 | 1 | 19408-74-3 | 1,2,3,7,8,9-HEXACHLORODIBENZO-P-DIOXIN | 0.149 | J | 0.0595 | 6.00 | ng/kg | JQ | J | Z | 1786517.7 | 271046.8 | -118.70636 | 34.24274 |
| FDG2-SL-562-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497920 | LL | 1613B | 6/19/2014 | PH231 | 19.3 | 1 | 3268-87-9 | OCDD | 71.3 | | 0.0453 | 12.0 | ng/kg | B | | | 1786517.7 | 271046.8 | -118.70636 | 34.24274 |
| FDG2-SL-562-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497920 | LL | 1613B | 6/19/2014 | PH231 | 19.3 | 1 | 35822-46-9 | 1,2,3,4,6,7,8-HEPTACHLORODIBENZO-P-DIOXIN | 8.17 | | 0.0676 | 6.00 | ng/kg | B | | | 1786517.7 | 271046.8 | -118.70636 | 34.24274 |
| FDG2-SL-562-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497920 | LL | 1613B | 6/19/2014 | PH231 | 19.3 | 1 | 39001-02-0 | OCDF | 4.5 | J | 0.0701 | 12.0 | ng/kg | JB | J | Z | 1786517.7 | 271046.8 | -118.70636 | 34.24274 |
| FDG2-SL-562-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497920 | LL | 1613B | 6/19/2014 | PH231 | 19.3 | 1 | 39227-28-6 | 1,2,3,4,7,8-HEXACHLORODIBENZO-P-DIOXIN | 0.129 | J | 0.0585 | 6.00 | ng/kg | J | J | Z | 1786517.7 | 271046.8 | -118.70636 | 34.24274 |
| FDG2-SL-562-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497920 | LL | 1613B | 6/19/2014 | PH231 | 19.3 | 1 | 40321-76-4 | 1,2,3,7,8-PENTACHLORODIBENZO-P-DIOXIN | 6 | U | 0.0755 | 6.00 | ng/kg | U | | | 1786517.7 | 271046.8 | -118.70636 | 34.24274 |
| FDG2-SL-562-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497920 | LL | 1613B | 6/19/2014 | PH231 | 19.3 | 1 | 51207-31-9 | 2,3,7,8-TETRACHLORODIBENZOFURAN | 1.2 | U | 0.0785 | 1.20 | ng/kg | JBQ | U | B | 1786517.7 | 271046.8 | -118.70636 | 34.24274 |

**Appendix D**
**Master Database Table**
**Go-Backs, Trenches, and Soil Vapor Locations**
**Phase 3**

| Sample Name | Sample Date | Sample Type Code | Start Depth | End Depth | Depth Unit | Matrix Code | Task Code | Parent Sample Code | Lab Sample ID | Lab Name | Analytical Method | Analysis Date | Lab SDG | Percent Moisture | Dilution Factor | Cas RN | Chemical Name | Report Result Value | Final Qualifiers | Method Detection Limit | Reporting Detection Limit | Reporting Result Unit | Lab Qualifiers | DQM Qualifiers | DQM Remarks | X Coordinate | Y Coordinate | Longitude | Latitude |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| FDG2-SL-562-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497920 | LL | 1613B | 6/19/2014 | PH231 | 19.3 | 1 | 55673-89-7 | 1,2,3,4,7,8,9-HPCDF | 6 | U | 0.0466 | 6.00 | ng/kg | JBQ | U | B | 1786517.7 | 271046.8 | -118.70636 | 34.24274 |
| FDG2-SL-562-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497920 | LL | 1613B | 6/19/2014 | PH231 | 19.3 | 1 | 57117-31-4 | 2,3,4,7,8-PECDF | 6 | U | 0.0283 | 6.00 | ng/kg | JBQ | U | B | 1786517.7 | 271046.8 | -118.70636 | 34.24274 |
| FDG2-SL-562-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497920 | LL | 1613B | 6/19/2014 | PH231 | 19.3 | 1 | 57117-41-6 | 1,2,3,7,8-PENTACHLORODIBENZOFURAN | 6 | U | 0.0286 | 6.00 | ng/kg | JBQ | U | B | 1786517.7 | 271046.8 | -118.70636 | 34.24274 |
| FDG2-SL-562-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497920 | LL | 1613B | 6/19/2014 | PH231 | 19.3 | 1 | 57117-44-9 | 1,2,3,6,7,8-HXCDF | 0.167 | J | 0.0495 | 6.00 | ng/kg | J | J | Z | 1786517.7 | 271046.8 | -118.70636 | 34.24274 |
| FDG2-SL-562-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497920 | LL | 1613B | 6/19/2014 | PH231 | 19.3 | 1 | 57653-85-7 | 1,2,3,6,7,8-HEXACHLORODIBENZO-P-DIOXIN | 0.399 | J | 0.0579 | 6.00 | ng/kg | J | J | Z | 1786517.7 | 271046.8 | -118.70636 | 34.24274 |
| FDG2-SL-562-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497920 | LL | 1613B | 6/19/2014 | PH231 | 19.3 | 1 | 60851-34-5 | 2,3,4,6,7,8-HXCDF | 6 | U | 0.0517 | 6.00 | ng/kg | JBQ | U | B | 1786517.7 | 271046.8 | -118.70636 | 34.24274 |
| FDG2-SL-562-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497920 | LL | 1613B | 6/19/2014 | PH231 | 19.3 | 1 | 67562-39-4 | 1,2,3,4,6,7,8-HPCDF | 1.86 | J | 0.0228 | 6.00 | ng/kg | JB | J | Z | 1786517.7 | 271046.8 | -118.70636 | 34.24274 |
| FDG2-SL-562-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497920 | LL | 1613B | 6/19/2014 | PH231 | 19.3 | 1 | 70648-26-9 | 1,2,3,4,7,8-HXCDF | 0.1 | J | 0.0596 | 6.00 | ng/kg | JQ | J | Z | 1786517.7 | 271046.8 | -118.70636 | 34.24274 |
| FDG2-SL-562-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497920 | LL | 1613B | 6/19/2014 | PH231 | 19.3 | 1 | 72918-21-9 | 1,2,3,7,8,9-HXCDF | 0.0682 | J | 0.0619 | 6.00 | ng/kg | JQ | J | Z | 1786517.7 | 271046.8 | -118.70636 | 34.24274 |
| FDG2-SL-562-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497920 | LL | 6010C | 6/19/2014 | PH231 | 19.3 | 1 | 7429-90-5 | ALUMINUM (FUME OR DUST) | 6530 | | 8.85 | 49.1 | mg/kg | | | | 1786517.7 | 271046.8 | -118.70636 | 34.24274 |
| FDG2-SL-562-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497920 | LL | 6010C | 6/19/2014 | PH231 | 19.3 | 1 | 7439-89-6 | IRON | 30300 | | 4.44 | 49.1 | mg/kg | | | | 1786517.7 | 271046.8 | -118.70636 | 34.24274 |
| FDG2-SL-562-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497920 | LL | 6010C | 6/19/2014 | PH231 | 19.3 | 1 | 7439-92-1 | LEAD | 9.95 | J | 0.613 | 3.68 | mg/kg | | J | Q, E | 1786517.7 | 271046.8 | -118.70636 | 34.24274 |
| FDG2-SL-562-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497920 | LL | 6010C | 6/19/2014 | PH231 | 19.3 | 1 | 7439-93-2 | LITHIUM | 15.4 | | 0.42 | 4.9 | mg/kg | | | | 1786517.7 | 271046.8 | -118.70636 | 34.24274 |
| FDG2-SL-562-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497920 | LL | 6010C | 6/19/2014 | PH231 | 19.3 | 1 | 7439-95-4 | MAGNESIUM | 2670 | | 2.05 | 12.3 | mg/kg | | | | 1786517.7 | 271046.8 | -118.70636 | 34.24274 |
| FDG2-SL-562-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497920 | LL | 6010C | 6/19/2014 | PH231 | 19.3 | 1 | 7439-96-5 | MANGANESE | 146 | | 0.102 | 1.23 | mg/kg | | | | 1786517.7 | 271046.8 | -118.70636 | 34.24274 |
| FDG2-SL-562-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497920 | LL | 6010C | 6/19/2014 | PH231 | 19.3 | 1 | 7439-98-7 | MOLYBDENUM | 10.7 | | 0.209 | 2.45 | mg/kg | | | | 1786517.7 | 271046.8 | -118.70636 | 34.24274 |
| FDG2-SL-562-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497920 | LL | 6010C | 6/19/2014 | PH231 | 19.3 | 1 | 7440-02-0 | NICKEL | 5.17 | | 0.159 | 2.45 | mg/kg | | | | 1786517.7 | 271046.8 | -118.70636 | 34.24274 |
| FDG2-SL-562-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497920 | LL | 6010C | 6/19/2014 | PH231 | 19.3 | 1 | 7440-09-7 | POTASSIUM | 1740 | | 10.2 | 123 | mg/kg | | | | 1786517.7 | 271046.8 | -118.70636 | 34.24274 |
| FDG2-SL-562-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497920 | LL | 6010C | 6/19/2014 | PH231 | 19.3 | 1 | 7440-23-5 | SODIUM | 119 | J | 20.5 | 123 | mg/kg | J | J | Z | 1786517.7 | 271046.8 | -118.70636 | 34.24274 |
| FDG2-SL-562-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497920 | LL | 6010C | 6/19/2014 | PH231 | 19.3 | 1 | 7440-31-5 | TIN | 12.3 | U | 0.270 | 12.3 | mg/kg | J | U | B | 1786517.7 | 271046.8 | -118.70636 | 34.24274 |
| FDG2-SL-562-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497920 | LL | 6010C | 6/19/2014 | PH231 | 19.3 | 1 | 7440-32-6 | TITANIUM METAL POWDER | 591 | | 0.209 | 1.23 | mg/kg | | | | 1786517.7 | 271046.8 | -118.70636 | 34.24274 |
| FDG2-SL-562-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497920 | LL | 6010C | 6/19/2014 | PH231 | 19.3 | 1 | 7440-36-0 | ANTIMONY | 4.91 | UJ | 0.908 | 4.91 | mg/kg | U | UJ | Q | 1786517.7 | 271046.8 | -118.70636 | 34.24274 |
| FDG2-SL-562-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497920 | LL | 6010C | 6/19/2014 | PH231 | 19.3 | 1 | 7440-38-2 | ARSENIC | 28.9 | | 0.859 | 4.91 | mg/kg | | | | 1786517.7 | 271046.8 | -118.70636 | 34.24274 |
| FDG2-SL-562-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497920 | LL | 6010C | 6/19/2014 | PH231 | 19.3 | 1 | 7440-39-3 | BARIUM | 39.2 | | 0.0405 | 1.23 | mg/kg | | | | 1786517.7 | 271046.8 | -118.70636 | 34.24274 |
| FDG2-SL-562-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497920 | LL | 6010C | 6/19/2014 | PH231 | 19.3 | 1 | 7440-41-7 | BERYLLIUM | 0.453 | J | 0.0822 | 1.23 | mg/kg | J | J | Z | 1786517.7 | 271046.8 | -118.70636 | 34.24274 |
| FDG2-SL-562-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497920 | LL | 6010C | 6/19/2014 | PH231 | 19.3 | 1 | 7440-42-8 | BORON | 12.3 | U | 1.03 | 12.3 | mg/kg | J | U | B | 1786517.7 | 271046.8 | -118.70636 | 34.24274 |
| FDG2-SL-562-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497920 | LL | 6010C | 6/19/2014 | PH231 | 19.3 | 1 | 7440-43-9 | CADMIUM | 1.23 | U | 0.0932 | 1.23 | mg/kg | U | | | 1786517.7 | 271046.8 | -118.70636 | 34.24274 |
| FDG2-SL-562-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497920 | LL | 6010C | 6/19/2014 | PH231 | 19.3 | 1 | 7440-47-3 | CHROMIUM | 8.11 | | 0.196 | 3.68 | mg/kg | | | | 1786517.7 | 271046.8 | -118.70636 | 34.24274 |
| FDG2-SL-562-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497920 | LL | 6010C | 6/19/2014 | PH231 | 19.3 | 1 | 7440-48-4 | COBALT | 2.44 | | 0.121 | 1.23 | mg/kg | | | | 1786517.7 | 271046.8 | -118.70636 | 34.24274 |
| FDG2-SL-562-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497920 | LL | 6010C | 6/19/2014 | PH231 | 19.3 | 1 | 7440-50-8 | COPPER | 10.1 | | 0.356 | 2.45 | mg/kg | | | | 1786517.7 | 271046.8 | -118.70636 | 34.24274 |
| FDG2-SL-562-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497920 | LL | 6010C | 6/19/2014 | PH231 | 19.3 | 1 | 7440-62-2 | VANADIUM (FUME OR DUST) | 33.9 | | 0.159 | 1.23 | mg/kg | | | | 1786517.7 | 271046.8 | -118.70636 | 34.24274 |
| FDG2-SL-562-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497920 | LL | 6010C | 6/19/2014 | PH231 | 19.3 | 1 | 7440-66-6 | ZINC | 55.1 | | 0.245 | 4.91 | mg/kg | | | | 1786517.7 | 271046.8 | -118.70636 | 34.24274 |
| FDG2-SL-562-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497920 | LL | 6010C | 6/19/2014 | PH231 | 19.3 | 1 | 7440-67-7 | ZIRCONIUM | 6.13 | U | 1.03 | 6.13 | mg/kg | J | U | F | 1786517.7 | 271046.8 | -118.70636 | 34.24274 |
| FDG2-SL-562-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497920 | LL | 6010C | 6/19/2014 | PH231 | 19.3 | 1 | 7440-70-2 | CALCIUM METAL | 3970 | | 4.10 | 24.5 | mg/kg | | | | 1786517.7 | 271046.8 | -118.70636 | 34.24274 |
| FDG2-SL-562-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497920 | LL | 6010C | 6/19/2014 | PH231 | 19.3 | 1 | 7723-14-0 | PHOSPHORUS | 353 | | 3.55 | 12.3 | mg/kg | | | | 1786517.7 | 271046.8 | -118.70636 | 34.24274 |
| FDG2-SL-562-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497920 | LL | 6020A | 6/19/2014 | PH231 | 19.3 | 2 | 7440-22-4 | SILVER | 0.245 | U | 0.0319 | 0.245 | mg/kg | U | | | 1786517.7 | 271046.8 | -118.70636 | 34.24274 |
| FDG2-SL-562-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497920 | LL | 6020A | 6/19/2014 | PH231 | 19.3 | 2 | 7440-24-6 | STRONTIUM | 20.9 | J | 0.0834 | 0.491 | mg/kg | | J | Q, E | 1786517.7 | 271046.8 | -118.70636 | 34.24274 |
| FDG2-SL-562-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497920 | LL | 6020A | 6/19/2014 | PH231 | 19.3 | 2 | 7440-28-0 | THALLIUM | 0.151 | J | 0.0368 | 0.245 | mg/kg | J | J | Z | 1786517.7 | 271046.8 | -118.70636 | 34.24274 |
| FDG2-SL-562-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497920 | LL | 6020A | 6/19/2014 | PH231 | 19.3 | 2 | 7782-49-2 | SELENIUM | 1.04 | | 0.123 | 0.491 | mg/kg | | | | 1786517.7 | 271046.8 | -118.70636 | 34.24274 |
| FDG2-SL-562-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497920 | LL | 7471B | 6/19/2014 | PH231 | 19.3 | 1 | 7439-97-6 | MERCURY | 0.0138 | J | 0.0121 | 0.0202 | mg/kg | J | J | Z | 1786517.7 | 271046.8 | -118.70636 | 34.24274 |
| FDG2-SL-562-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497920 | LL | 8015M | 6/19/2014 | PH231 | 19.3 | 1 | PHCC12C14S | EFH (C12-C14) w/ SiGel | 6.2 | UJ | 2.5 | 6.2 | mg/kg | U | UJ | L | 1786517.7 | 271046.8 | -118.70636 | 34.24274 |
| FDG2-SL-562-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497920 | LL | 8015M | 6/19/2014 | PH231 | 19.3 | 1 | PHCC15C20S | EFH (C15-C20) w/ SiGel | 6.2 | UJ | 2.5 | 6.2 | mg/kg | U | UJ | L | 1786517.7 | 271046.8 | -118.70636 | 34.24274 |
| FDG2-SL-562-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497920 | LL | 8015M | 6/19/2014 | PH231 | 19.3 | 1 | PHCC21C30S | EFH (C21-C30) w/ SiGel | 2.6 | J | 2.5 | 6.2 | mg/kg | J | J | L, Z | 1786517.7 | 271046.8 | -118.70636 | 34.24274 |
| FDG2-SL-562-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497920 | LL | 8015M | 6/19/2014 | PH231 | 19.3 | 1 | PHCC30C40S | EFH (C30-C40) w/ SiGel | 12 | U | 5.0 | 12 | mg/kg | U | | | 1786517.7 | 271046.8 | -118.70636 | 34.24274 |
| FDG2-SL-562-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497920 | LL | 8015M | 6/19/2014 | PH231 | 19.3 | 1 | PHCC8C11SI | EFH (C8-C11) w/ SiGel | 6.2 | UJ | 2.5 | 6.2 | mg/kg | U | UJ | L | 1786517.7 | 271046.8 | -118.70636 | 34.24274 |
| FDG2-SL-562-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497920 | LL | 8015M | 6/18/2014 | PH231 | 19.3 | 1 | PHCC12C14 | EFH (C12-C14) | 6.2 | U | 2.5 | 6.2 | mg/kg | U | | | 1786517.7 | 271046.8 | -118.70636 | 34.24274 |
| FDG2-SL-562-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497920 | LL | 8015M | 6/18/2014 | PH231 | 19.3 | 1 | PHCC15C20 | EFH (C15-C20) | 3.3 | J | 2.5 | 6.2 | mg/kg | J | J | Z | 1786517.7 | 271046.8 | -118.70636 | 34.24274 |
| FDG2-SL-562-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497920 | LL | 8015M | 6/18/2014 | PH231 | 19.3 | 1 | PHCC21C30 | EFH (C21-C30) | 14 | | 2.5 | 6.2 | mg/kg | | | | 1786517.7 | 271046.8 | -118.70636 | 34.24274 |
| FDG2-SL-562-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497920 | LL | 8015M | 6/18/2014 | PH231 | 19.3 | 1 | PHCC30C40 | EFH (C30-C40) | 32 | | 5.0 | 12 | mg/kg | | | | 1786517.7 | 271046.8 | -118.70636 | 34.24274 |
| FDG2-SL-562-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497920 | LL | 8015M | 6/18/2014 | PH231 | 19.3 | 1 | PHCC8C11 | EFH (C8-C11) | 6.2 | U | 2.5 | 6.2 | mg/kg | U | | | 1786517.7 | 271046.8 | -118.70636 | 34.24274 |
| FDG2-SL-562-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497920 | LL | 8081B | 6/23/2014 | PH231 | 19.3 | 1 | 309-00-2 | ALDRIN | 1 | U | 0.21 | 1.0 | ug/kg | U | | | 1786517.7 | 271046.8 | -118.70636 | 34.24274 |
| FDG2-SL-562-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497920 | LL | 8081B | 6/23/2014 | PH231 | 19.3 | 1 | 319-84-6 | ALPHA-BHC | 1 | U | 0.22 | 1.0 | ug/kg | U | | | 1786517.7 | 271046.8 | -118.70636 | 34.24274 |
| FDG2-SL-562-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497920 | LL | 8081B | 6/23/2014 | PH231 | 19.3 | 1 | 319-85-7 | BETA-BHC | 2.4 | U | 1.2 | 2.4 | ug/kg | U | | | 1786517.7 | 271046.8 | -118.70636 | 34.24274 |
| FDG2-SL-562-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497920 | LL | 8081B | 6/23/2014 | PH231 | 19.3 | 1 | 319-86-8 | DELTA-BHC | 1 | U | 0.56 | 1.0 | ug/kg | U | | | 1786517.7 | 271046.8 | -118.70636 | 34.24274 |
| FDG2-SL-562-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497920 | LL | 8081B | 6/23/2014 | PH231 | 19.3 | 1 | 33213-65-9 | ENDOSULFAN II | 2.1 | U | 0.41 | 2.1 | ug/kg | U | | | 1786517.7 | 271046.8 | -118.70636 | 34.24274 |
| FDG2-SL-562-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497920 | LL | 8081B | 6/23/2014 | PH231 | 19.3 | 1 | 50-29-3 | 4,4'-DDT | 2.1 | U | 0.43 | 2.1 | ug/kg | U | | | 1786517.7 | 271046.8 | -118.70636 | 34.24274 |
| FDG2-SL-562-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497920 | LL | 8081B | 6/23/2014 | PH231 | 19.3 | 1 | 53494-70-5 | ENDRIN KETONE | 2.2 | U | 0.74 | 2.2 | ug/kg | U | | | 1786517.7 | 271046.8 | -118.70636 | 34.24274 |
| FDG2-SL-562-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497920 | LL | 8081B | 6/23/2014 | PH231 | 19.3 | 1 | 57-74-9 | CHLORDANE | 21 | U | 5.0 | 21 | ug/kg | U | | | 1786517.7 | 271046.8 | -118.70636 | 34.24274 |
| FDG2-SL-562-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497920 | LL | 8081B | 6/23/2014 | PH231 | 19.3 | 1 | 58-89-9 | gamma-BHC (Lindane) | 0.34 | J | 0.21 | 1.0 | ug/kg | J | J | Z | 1786517.7 | 271046.8 | -118.70636 | 34.24274 |
| FDG2-SL-562-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497920 | LL | 8081B | 6/23/2014 | PH231 | 19.3 | 1 | 60-57-1 | DIELDRIN | 2.1 | U | 0.41 | 2.1 | ug/kg | U | | | 1786517.7 | 271046.8 | -118.70636 | 34.24274 |
| FDG2-SL-562-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497920 | LL | 8081B | 6/23/2014 | PH231 | 19.3 | 1 | 72-20-8 | ENDRIN | 2.1 | U | 0.41 | 2.1 | ug/kg | U | | | 1786517.7 | 271046.8 | -118.70636 | 34.24274 |
| FDG2-SL-562-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497920 | LL | 8081B | 6/23/2014 | PH231 | 19.3 | 1 | 72-43-5 | Methoxychlor | 8.3 | U | 2.1 | 8.3 | ug/kg | U | | | 1786517.7 | 271046.8 | -118.70636 | 34.24274 |
| FDG2-SL-562-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497920 | LL | 8081B | 6/23/2014 | PH231 | 19.3 | 1 | 72-54-8 | 4,4'-DDD | 2.1 | U | 0.41 | 2.1 | ug/kg | U | | | 1786517.7 | 271046.8 | -118.70636 | 34.24274 |
| FDG2-SL-562-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497920 | LL | 8081B | 6/23/2014 | PH231 | 19.3 | 1 | 72-55-9 | 4,4'-DDE | 0.53 | J | 0.41 | 2.1 | ug/kg | J | J | Z | 1786517.7 | 271046.8 | -118.70636 | 34.24274 |
| FDG2-SL-562-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497920 | LL | 8081B | 6/23/2014 | PH231 | 19.3 | 1 | 7421-93-4 | ENDRIN ALDEHYDE | 2.1 | U | 0.41 | 2.1 | ug/kg | U | | | 1786517.7 | 271046.8 | -118.70636 | 34.24274 |
| FDG2-SL-562-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497920 | LL | 8081B | 6/23/2014 | PH231 | 19.3 | 1 | 76-44-8 | HEPTACHLOR | 1 | U | 0.21 | 1.0 | ug/kg | U | | | 1786517.7 | 271046.8 | -118.70636 | 34.24274 |
| FDG2-SL-562-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497920 | LL | 8081B | 6/23/2014 | PH231 | 19.3 | 1 | 8001-35-2 | Toxaphene | 41 | U | 17 | 41 | ug/kg | U | | | 1786517.7 | 271046.8 | -118.70636 | 34.24274 |
| FDG2-SL-562-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497920 | LL | 8081B | 6/23/2014 | PH231 | 19.3 | 1 | 959-98-8 | ENDOSULFAN I | 1 | U | 0.27 | 1.0 | ug/kg | U | | | 1786517.7 | 271046.8 | -118.70636 | 34.24274 |
| FDG2-SL-562-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497920 | LL | 8081B | 6/23/2014 | PH231 | 19.3 | 1 | 1024-57-3 | HEPTACHLOR EPOXIDE | 0.24 | J | 0.21 | 1.0 | ug/kg | J | J | Z | 1786517.7 | 271046.8 | -118.70636 | 34.24274 |
| FDG2-SL-562-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497920 | LL | 8081B | 6/23/2014 | PH231 | 19.3 | 1 | 1031-07-8 | ENDOSULFAN SULFATE | 2.1 | U | 0.41 | 2.1 | ug/kg | U | | | 1786517.7 | 271046.8 | -118.70636 | 34.24274 |
| FDG2-SL-562-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497920 | LL | 8081B | 6/23/2014 | PH231 | 19.3 | 1 | 2385-85-5 | MIREX | 2.1 | U | 0.43 | 2.1 | ug/kg | U | | | 1786517.7 | 271046.8 | -118.70636 | 34.24274 |
| FDG2-SL-562-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497920 | LL | 8082A | 6/23/2014 | PH231 | 19.3 | 1 | 11096-82-5 | Aroclor 1260 | 21 | U | 4.8 | 21 | ug/kg | U | | | 1786517.7 | 271046.8 | -118.70636 | 34.24274 |
| FDG2-SL-562-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497920 | LL | 8082A | 6/23/2014 | PH231 | 19.3 | 1 | 11097-69-1 | Aroclor 1254 | 21 | U | 5.4 | 21 | ug/kg | U | | | 1786517.7 | 271046.8 | -118.70636 | 34.24274 |
| FDG2-SL-562-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497920 | LL | 8082A | 6/23/2014 | PH231 | 19.3 | 1 | 11100-14-4 | Aroclor 1268 | 21 | U | 4.1 | 21 | ug/kg | U | | | 1786517.7 | 271046.8 | -118.70636 | 34.24274 |
| FDG2-SL-562-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497920 | LL | 8082A | 6/23/2014 | PH231 | 19.3 | 1 | 11104-28-2 | Aroclor 1221 | 21 | U | 6.3 | 21 | ug/kg | U | | | 1786517.7 | 271046.8 | -118.70636 | 34.24274 |
| FDG2-SL-562-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497920 | LL | 8082A | 6/23/2014 | PH231 | 19.3 | 1 | 11126-42-4 | Aroclor 5460 | 41 | U | 12 | 41 | ug/kg | U | | | 1786517.7 | 271046.8 | -118.70636 | 34.24274 |

**Appendix D**
**Master Database Table**
**Go-Backs, Trenches, and Soil Vapor Locations**
**Phase 3**

| Sample Name | Sample Date | Sample Type Code | Start Depth | End Depth | Depth Unit | Matrix Code | Task Code | Parent Sample Code | Lab Sample ID | Lab Name | Analytical Method | Analysis Date | Lab SDG | Percent Moisture | Dilution Factor | Cas RN | Chemical Name | Report Result Value | Final Qualifiers | Method Detection Limit | Reporting Detection Limit | Reporting Result Unit | Lab Qualifiers | DQM Qualifiers | DQM Remarks | X Coordinate | Y Coordinate | Longitude | Latitude |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| FDG2-SL-562-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497920 | LL | 8082A | 6/23/2014 | PH231 | 19.3 | 1 | 11141-16-5 | Aroclor 1232 | 21 | U | 5.0 | 21 | ug/kg | U | | | 1786517.7 | 271046.8 | -118.70636 | 34.24274 |
| FDG2-SL-562-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497920 | LL | 8082A | 6/23/2014 | PH231 | 19.3 | 1 | 12642-23-8 | Aroclor 5442 | 41 | U | 12 | 41 | ug/kg | U | | | 1786517.7 | 271046.8 | -118.70636 | 34.24274 |
| FDG2-SL-562-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497920 | LL | 8082A | 6/23/2014 | PH231 | 19.3 | 1 | 12672-29-6 | Aroclor 1248 | 21 | U | 4.1 | 21 | ug/kg | U | | | 1786517.7 | 271046.8 | -118.70636 | 34.24274 |
| FDG2-SL-562-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497920 | LL | 8082A | 6/23/2014 | PH231 | 19.3 | 1 | 12674-11-2 | Aroclor 1016 | 21 | U | 4.1 | 21 | ug/kg | U | | | 1786517.7 | 271046.8 | -118.70636 | 34.24274 |
| FDG2-SL-562-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497920 | LL | 8082A | 6/23/2014 | PH231 | 19.3 | 1 | 37324-23-5 | Aroclor 1262 | 21 | U | 4.1 | 21 | ug/kg | U | | | 1786517.7 | 271046.8 | -118.70636 | 34.24274 |
| FDG2-SL-562-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497920 | LL | 8082A | 6/23/2014 | PH231 | 19.3 | 1 | 53469-21-9 | Aroclor 1242 | 21 | U | 5.0 | 21 | ug/kg | U | | | 1786517.7 | 271046.8 | -118.70636 | 34.24274 |
| FDG2-SL-562-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497920 | LL | 8082A | 6/23/2014 | PH231 | 19.3 | 1 | 63496-31-1 | Aroclor 5432 | 41 | U | 12 | 41 | ug/kg | U | | | 1786517.7 | 271046.8 | -118.70636 | 34.24274 |
| FDG2-SL-562-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497920 | LL | 8270D SIM | 6/24/2014 | PH231 | 19.3 | 1 | 56-55-3 | BENZO(A)ANTHRACENE | 2.1 | U | 0.83 | 2.1 | ug/kg | U | | | 1786517.7 | 271046.8 | -118.70636 | 34.24274 |
| FDG2-SL-562-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497920 | LL | 8270D SIM | 6/24/2014 | PH231 | 19.3 | 1 | 62-75-9 | METHANAMINE, N-METHYL-N-NITROSO | 2.1 | U | 0.83 | 2.1 | ug/kg | U | | | 1786517.7 | 271046.8 | -118.70636 | 34.24274 |
| FDG2-SL-562-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497920 | LL | 8270D SIM | 6/24/2014 | PH231 | 19.3 | 1 | 83-32-9 | ACENAPHTHENE | 2.1 | U | 0.83 | 2.1 | ug/kg | U | | | 1786517.7 | 271046.8 | -118.70636 | 34.24274 |
| FDG2-SL-562-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497920 | LL | 8270D SIM | 6/24/2014 | PH231 | 19.3 | 1 | 84-66-2 | DIETHYL PHTHALATE | 22 | U | 7.4 | 22 | ug/kg | U | | | 1786517.7 | 271046.8 | -118.70636 | 34.24274 |
| FDG2-SL-562-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497920 | LL | 8270D SIM | 6/24/2014 | PH231 | 19.3 | 1 | 84-74-2 | Di-n-butylphthalate | 22 | U | 7.4 | 22 | ug/kg | U | | | 1786517.7 | 271046.8 | -118.70636 | 34.24274 |
| FDG2-SL-562-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497920 | LL | 8270D SIM | 6/24/2014 | PH231 | 19.3 | 1 | 85-01-8 | PHENANTHRENE | 3.3 | | 0.83 | 2.1 | ug/kg | | | | 1786517.7 | 271046.8 | -118.70636 | 34.24274 |
| FDG2-SL-562-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497920 | LL | 8270D SIM | 6/24/2014 | PH231 | 19.3 | 1 | 85-68-7 | BENZYL BUTYL PHTHALATE | 22 | U | 7.4 | 22 | ug/kg | U | | | 1786517.7 | 271046.8 | -118.70636 | 34.24274 |
| FDG2-SL-562-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497920 | LL | 8270D SIM | 6/24/2014 | PH231 | 19.3 | 1 | 86-73-7 | FLUORENE | 8.7 | | 0.83 | 2.1 | ug/kg | | | | 1786517.7 | 271046.8 | -118.70636 | 34.24274 |
| FDG2-SL-562-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497920 | LL | 8270D SIM | 6/24/2014 | PH231 | 19.3 | 1 | 90-12-0 | 1-METHYLNAPHTHALENE | 2 | J | 0.83 | 2.1 | ug/kg | J | J | Z | 1786517.7 | 271046.8 | -118.70636 | 34.24274 |
| FDG2-SL-562-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497920 | LL | 8270D SIM | 6/24/2014 | PH231 | 19.3 | 1 | 91-20-3 | NAPHTHALENE | 4.9 | | 0.83 | 2.1 | ug/kg | | | | 1786517.7 | 271046.8 | -118.70636 | 34.24274 |
| FDG2-SL-562-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497920 | LL | 8270D SIM | 6/24/2014 | PH231 | 19.3 | 1 | 91-57-6 | 2-METHYLNAPHTHALENE | 2.7 | | 0.83 | 2.1 | ug/kg | | | | 1786517.7 | 271046.8 | -118.70636 | 34.24274 |
| FDG2-SL-562-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497920 | LL | 8270D SIM | 6/24/2014 | PH231 | 19.3 | 1 | 117-81-7 | BIS(2-ETHYLHEXYL)PHTHALATE | 22 | U | 7.4 | 22 | ug/kg | U | | | 1786517.7 | 271046.8 | -118.70636 | 34.24274 |
| FDG2-SL-562-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497920 | LL | 8270D SIM | 6/24/2014 | PH231 | 19.3 | 1 | 117-84-0 | Di-n-octylphthalate | 22 | U | 7.4 | 22 | ug/kg | U | | | 1786517.7 | 271046.8 | -118.70636 | 34.24274 |
| FDG2-SL-562-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497920 | LL | 8270D SIM | 6/24/2014 | PH231 | 19.3 | 1 | 120-12-7 | ANTHRACENE | 0.55 | J | 0.41 | 2.1 | ug/kg | J | J | Z | 1786517.7 | 271046.8 | -118.70636 | 34.24274 |
| FDG2-SL-562-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497920 | LL | 8270D SIM | 6/24/2014 | PH231 | 19.3 | 1 | 129-00-0 | PYRENE | 1.5 | J | 0.83 | 2.1 | ug/kg | J | J | Z | 1786517.7 | 271046.8 | -118.70636 | 34.24274 |
| FDG2-SL-562-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497920 | LL | 8270D SIM | 6/24/2014 | PH231 | 19.3 | 1 | 131-11-3 | DIMETHYL PHTHALATE | 22 | U | 7.4 | 22 | ug/kg | U | | | 1786517.7 | 271046.8 | -118.70636 | 34.24274 |
| FDG2-SL-562-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497920 | LL | 8270D SIM | 6/24/2014 | PH231 | 19.3 | 1 | 191-24-2 | BENZO(G,H,I)PERYLENE | 2.1 | U | 0.83 | 2.1 | ug/kg | U | | | 1786517.7 | 271046.8 | -118.70636 | 34.24274 |
| FDG2-SL-562-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497920 | LL | 8270D SIM | 6/24/2014 | PH231 | 19.3 | 1 | 192-97-2 | Benzo(e)pyrene | 21 | U | 4.1 | 21 | ug/kg | U | | | 1786517.7 | 271046.8 | -118.70636 | 34.24274 |
| FDG2-SL-562-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497920 | LL | 8270D SIM | 6/24/2014 | PH231 | 19.3 | 1 | 193-39-5 | INDENO(1,2,3-CD)PYRENE | 2.1 | U | 0.83 | 2.1 | ug/kg | U | | | 1786517.7 | 271046.8 | -118.70636 | 34.24274 |
| FDG2-SL-562-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497920 | LL | 8270D SIM | 6/24/2014 | PH231 | 19.3 | 1 | 205-99-2 | BENZO(B)FLUORANTHENE | 0.91 | J | 0.83 | 2.1 | ug/kg | J | J | Z | 1786517.7 | 271046.8 | -118.70636 | 34.24274 |
| FDG2-SL-562-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497920 | LL | 8270D SIM | 6/24/2014 | PH231 | 19.3 | 1 | 206-44-0 | FLUORANTHENE | 1.8 | J | 0.83 | 2.1 | ug/kg | J | J | Z | 1786517.7 | 271046.8 | -118.70636 | 34.24274 |
| FDG2-SL-562-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497920 | LL | 8270D SIM | 6/24/2014 | PH231 | 19.3 | 1 | 207-08-9 | BENZO(K)FLUORANTHENE | 11 | | 0.83 | 2.1 | ug/kg | | | | 1786517.7 | 271046.8 | -118.70636 | 34.24274 |
| FDG2-SL-562-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497920 | LL | 8270D SIM | 6/24/2014 | PH231 | 19.3 | 1 | 208-96-8 | ACENAPHTHYLENE | 0.48 | J | 0.41 | 2.1 | ug/kg | J | J | Z | 1786517.7 | 271046.8 | -118.70636 | 34.24274 |
| FDG2-SL-562-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497920 | LL | 8270D SIM | 6/24/2014 | PH231 | 19.3 | 1 | 218-01-9 | Chrysene | 1.4 | J | 0.41 | 2.1 | ug/kg | J | J | Z | 1786517.7 | 271046.8 | -118.70636 | 34.24274 |
| FDG2-SL-562-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497920 | LL | 8270D SIM | 6/24/2014 | PH231 | 19.3 | 1 | 50-32-8 | BENZO(A)PYRENE | 2.1 | U | 0.83 | 2.1 | ug/kg | U | | | 1786517.7 | 271046.8 | -118.70636 | 34.24274 |
| FDG2-SL-562-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497920 | LL | 8270D SIM | 6/24/2014 | PH231 | 19.3 | 1 | 53-70-3 | DIBENZO(A,H)ANTHRACENE | 2.1 | U | 0.83 | 2.1 | ug/kg | U | | | 1786517.7 | 271046.8 | -118.70636 | 34.24274 |
| FDG2-SL-562-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497920 | LL | 9045M | 6/13/2014 | PH231 | 19.3 | 1 | pH | PH | 7.83 | | 0.0100 | 0.0100 | pH unit | | | | 1786517.7 | 271046.8 | -118.70636 | 34.24274 |
| FDG2-SL-563-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497921 | LL | 160.3M | 6/19/2014 | PH231 | 2.6 | 1 | MOIST | MOISTURE | 2.6 | | 0.10 | 0.10 | % | | | | 1786435.25 | 271464.846 | -118.70665 | 34.24389 |
| FDG2-SL-563-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497921 | LL | 1613B | 6/19/2014 | PH231 | 2.6 | 1 | 1746-01-6 | 2,3,7,8-TCDD | 1.01 | U | 0.0756 | 1.01 | ng/kg | U | | | 1786435.25 | 271464.846 | -118.70665 | 34.24389 |
| FDG2-SL-563-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497921 | LL | 1613B | 6/19/2014 | PH231 | 2.6 | 1 | 19408-74-3 | 1,2,3,7,8,9-HEXACHLORODIBENZO-P-DIOXIN | 0.305 | J | 0.0435 | 5.07 | ng/kg | J | J | Z | 1786435.25 | 271464.846 | -118.70665 | 34.24389 |
| FDG2-SL-563-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497921 | LL | 1613B | 6/19/2014 | PH231 | 2.6 | 1 | 3268-87-9 | OCDD | 150 | | 0.0302 | 10.1 | ng/kg | B | | | 1786435.25 | 271464.846 | -118.70665 | 34.24389 |
| FDG2-SL-563-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497921 | LL | 1613B | 6/19/2014 | PH231 | 2.6 | 1 | 35822-46-9 | 1,2,3,4,6,7,8-HEPTACHLORODIBENZO-P-DIOXIN | 17.9 | | 0.0383 | 5.07 | ng/kg | B | | | 1786435.25 | 271464.846 | -118.70665 | 34.24389 |
| FDG2-SL-563-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497921 | LL | 1613B | 6/19/2014 | PH231 | 2.6 | 1 | 39001-02-0 | OCDF | 8.22 | J | 0.0579 | 10.1 | ng/kg | JB | J | Z | 1786435.25 | 271464.846 | -118.70665 | 34.24389 |
| FDG2-SL-563-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497921 | LL | 1613B | 6/19/2014 | PH231 | 2.6 | 1 | 39227-28-6 | 1,2,3,4,7,8-HEXACHLORODIBENZO-P-DIOXIN | 0.147 | J | 0.0457 | 5.07 | ng/kg | JQ | J | Z | 1786435.25 | 271464.846 | -118.70665 | 34.24389 |
| FDG2-SL-563-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497921 | LL | 1613B | 6/19/2014 | PH231 | 2.6 | 1 | 40321-76-4 | 1,2,3,7,8-PENTACHLORODIBENZO-P-DIOXIN | 0.128 | J | 0.0529 | 5.07 | ng/kg | JQ | J | Z | 1786435.25 | 271464.846 | -118.70665 | 34.24389 |
| FDG2-SL-563-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497921 | LL | 1613B | 6/19/2014 | PH231 | 2.6 | 1 | 51207-31-9 | 2,3,7,8-TETRACHLORODIBENZOFURAN | 1.01 | U | 0.0553 | 1.01 | ng/kg | JBQ | U | B | 1786435.25 | 271464.846 | -118.70665 | 34.24389 |
| FDG2-SL-563-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497921 | LL | 1613B | 6/19/2014 | PH231 | 2.6 | 1 | 55673-89-7 | 1,2,3,4,7,8,9-HPCDF | 0.393 | J | 0.0336 | 5.07 | ng/kg | JBQ | J | Z | 1786435.25 | 271464.846 | -118.70665 | 34.24389 |
| FDG2-SL-563-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497921 | LL | 1613B | 6/19/2014 | PH231 | 2.6 | 1 | 57117-31-4 | 2,3,4,7,8-PECDF | 5.07 | U | 0.0280 | 5.07 | ng/kg | JB | U | B | 1786435.25 | 271464.846 | -118.70665 | 34.24389 |
| FDG2-SL-563-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497921 | LL | 1613B | 6/19/2014 | PH231 | 2.6 | 1 | 57117-41-6 | 1,2,3,7,8-PENTACHLORODIBENZOFURAN | 5.07 | U | 0.0263 | 5.07 | ng/kg | JBQ | U | B | 1786435.25 | 271464.846 | -118.70665 | 34.24389 |
| FDG2-SL-563-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497921 | LL | 1613B | 6/19/2014 | PH231 | 2.6 | 1 | 57117-44-9 | 1,2,3,6,7,8-HXCDF | 0.194 | J | 0.0336 | 5.07 | ng/kg | J | J | Z | 1786435.25 | 271464.846 | -118.70665 | 34.24389 |
| FDG2-SL-563-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497921 | LL | 1613B | 6/19/2014 | PH231 | 2.6 | 1 | 57653-85-7 | 1,2,3,6,7,8-HEXACHLORODIBENZO-P-DIOXIN | 0.747 | J | 0.0442 | 5.07 | ng/kg | J | J | Z | 1786435.25 | 271464.846 | -118.70665 | 34.24389 |
| FDG2-SL-563-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497921 | LL | 1613B | 6/19/2014 | PH231 | 2.6 | 1 | 60851-34-5 | 2,3,4,6,7,8-HXCDF | 5.07 | U | 0.0360 | 5.07 | ng/kg | JBQ | U | B | 1786435.25 | 271464.846 | -118.70665 | 34.24389 |
| FDG2-SL-563-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497921 | LL | 1613B | 6/19/2014 | PH231 | 2.6 | 1 | 67562-39-4 | 1,2,3,4,6,7,8-HPCDF | 3.47 | J | 0.0147 | 5.07 | ng/kg | JB | J | Z | 1786435.25 | 271464.846 | -118.70665 | 34.24389 |
| FDG2-SL-563-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497921 | LL | 1613B | 6/19/2014 | PH231 | 2.6 | 1 | 70648-26-9 | 1,2,3,4,7,8-HXCDF | 0.143 | J | 0.0411 | 5.07 | ng/kg | J | J | Z | 1786435.25 | 271464.846 | -118.70665 | 34.24389 |
| FDG2-SL-563-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497921 | LL | 1613B | 6/19/2014 | PH231 | 2.6 | 1 | 72918-21-9 | 1,2,3,7,8,9-HXCDF | 0.0742 | J | 0.0405 | 5.07 | ng/kg | JQ | J | Z | 1786435.25 | 271464.846 | -118.70665 | 34.24389 |
| FDG2-SL-563-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497921 | LL | 6010C | 6/19/2014 | PH231 | 2.6 | 1 | 7429-90-5 | ALUMINUM (FUME OR DUST) | 6760 | | 7.12 | 39.5 | mg/kg | | | | 1786435.25 | 271464.846 | -118.70665 | 34.24389 |
| FDG2-SL-563-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497921 | LL | 6010C | 6/19/2014 | PH231 | 2.6 | 1 | 7439-89-6 | IRON | 12000 | | 3.57 | 39.5 | mg/kg | | | | 1786435.25 | 271464.846 | -118.70665 | 34.24389 |
| FDG2-SL-563-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497921 | LL | 6010C | 6/19/2014 | PH231 | 2.6 | 1 | 7439-92-1 | LEAD | 4.97 | J | 0.494 | 2.96 | mg/kg | | J | Q, E | 1786435.25 | 271464.846 | -118.70665 | 34.24389 |
| FDG2-SL-563-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497921 | LL | 6010C | 6/19/2014 | PH231 | 2.6 | 1 | 7439-93-2 | LITHIUM | 15.4 | | 0.34 | 3.9 | mg/kg | | | | 1786435.25 | 271464.846 | -118.70665 | 34.24389 |
| FDG2-SL-563-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497921 | LL | 6010C | 6/19/2014 | PH231 | 2.6 | 1 | 7439-95-4 | MAGNESIUM | 2920 | | 1.65 | 9.87 | mg/kg | | | | 1786435.25 | 271464.846 | -118.70665 | 34.24389 |
| FDG2-SL-563-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497921 | LL | 6010C | 6/19/2014 | PH231 | 2.6 | 1 | 7439-96-5 | MANGANESE | 141 | | 0.0819 | 0.987 | mg/kg | | | | 1786435.25 | 271464.846 | -118.70665 | 34.24389 |
| FDG2-SL-563-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497921 | LL | 6010C | 6/19/2014 | PH231 | 2.6 | 1 | 7439-98-7 | MOLYBDENUM | 0.184 | J | 0.168 | 1.97 | mg/kg | J | J | Z | 1786435.25 | 271464.846 | -118.70665 | 34.24389 |
| FDG2-SL-563-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497921 | LL | 6010C | 6/19/2014 | PH231 | 2.6 | 1 | 7440-02-0 | NICKEL | 4.86 | | 0.128 | 1.97 | mg/kg | | | | 1786435.25 | 271464.846 | -118.70665 | 34.24389 |
| FDG2-SL-563-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497921 | LL | 6010C | 6/19/2014 | PH231 | 2.6 | 1 | 7440-09-7 | POTASSIUM | 1970 | | 8.23 | 98.7 | mg/kg | | | | 1786435.25 | 271464.846 | -118.70665 | 34.24389 |
| FDG2-SL-563-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497921 | LL | 6010C | 6/19/2014 | PH231 | 2.6 | 1 | 7440-23-5 | SODIUM | 121 | | 16.5 | 98.7 | mg/kg | | | | 1786435.25 | 271464.846 | -118.70665 | 34.24389 |
| FDG2-SL-563-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497921 | LL | 6010C | 6/19/2014 | PH231 | 2.6 | 1 | 7440-31-5 | TIN | 9.87 | U | 0.217 | 9.87 | mg/kg | J | U | B | 1786435.25 | 271464.846 | -118.70665 | 34.24389 |
| FDG2-SL-563-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497921 | LL | 6010C | 6/19/2014 | PH231 | 2.6 | 1 | 7440-32-6 | TITANIUM METAL POWDER | 585 | | 0.168 | 0.987 | mg/kg | | | | 1786435.25 | 271464.846 | -118.70665 | 34.24389 |
| FDG2-SL-563-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497921 | LL | 6010C | 6/19/2014 | PH231 | 2.6 | 1 | 7440-36-0 | ANTIMONY | 3.95 | UJ | 0.731 | 3.95 | mg/kg | U | UJ | Q | 1786435.25 | 271464.846 | -118.70665 | 34.24389 |
| FDG2-SL-563-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497921 | LL | 6010C | 6/19/2014 | PH231 | 2.6 | 1 | 7440-38-2 | ARSENIC | 3.74 | J | 0.691 | 3.95 | mg/kg | J | J | Z | 1786435.25 | 271464.846 | -118.70665 | 34.24389 |
| FDG2-SL-563-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497921 | LL | 6010C | 6/19/2014 | PH231 | 2.6 | 1 | 7440-39-3 | BARIUM | 44.8 | | 0.0326 | 0.987 | mg/kg | | | | 1786435.25 | 271464.846 | -118.70665 | 34.24389 |
| FDG2-SL-563-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497921 | LL | 6010C | 6/19/2014 | PH231 | 2.6 | 1 | 7440-41-7 | BERYLLIUM | 0.281 | J | 0.0661 | 0.987 | mg/kg | J | J | Z | 1786435.25 | 271464.846 | -118.70665 | 34.24389 |
| FDG2-SL-563-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497921 | LL | 6010C | 6/19/2014 | PH231 | 2.6 | 1 | 7440-42-8 | BORON | 9.87 | U | 0.829 | 9.87 | mg/kg | J | U | B | 1786435.25 | 271464.846 | -118.70665 | 34.24389 |
| FDG2-SL-563-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497921 | LL | 6010C | 6/19/2014 | PH231 | 2.6 | 1 | 7440-43-9 | CADMIUM | 0.987 | U | 0.0750 | 0.987 | mg/kg | U | | | 1786435.25 | 271464.846 | -118.70665 | 34.24389 |
| FDG2-SL-563-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497921 | LL | 6010C | 6/19/2014 | PH231 | 2.6 | 1 | 7440-47-3 | CHROMIUM | 13.2 | | 0.158 | 2.96 | mg/kg | | | | 1786435.25 | 271464.846 | -118.70665 | 34.24389 |
| FDG2-SL-563-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497921 | LL | 6010C | 6/19/2014 | PH231 | 2.6 | 1 | 7440-48-4 | COBALT | 2.74 | | 0.0977 | 0.987 | mg/kg | | | | 1786435.25 | 271464.846 | -118.70665 | 34.24389 |
| FDG2-SL-563-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497921 | LL | 6010C | 6/19/2014 | PH231 | 2.6 | 1 | 7440-50-8 | COPPER | 5.23 | | 0.286 | 1.97 | mg/kg | | | | 1786435.25 | 271464.846 | -118.70665 | 34.24389 |
| FDG2-SL-563-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497921 | LL | 6010C | 6/19/2014 | PH231 | 2.6 | 1 | 7440-62-2 | VANADIUM (FUME OR DUST) | 20.1 | | 0.128 | 0.987 | mg/kg | | | | 1786435.25 | 271464.846 | -118.70665 | 34.24389 |
| FDG2-SL-563-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497921 | LL | 6010C | 6/19/2014 | PH231 | 2.6 | 1 | 7440-66-6 | ZINC | 32.4 | | 0.197 | 3.95 | mg/kg | | | | 1786435.25 | 271464.846 | -118.70665 | 34.24389 |
| FDG2-SL-563-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497921 | LL | 6010C | 6/19/2014 | PH231 | 2.6 | 1 | 7440-67-7 | ZIRCONIUM | 4.94 | U | 0.829 | 4.94 | mg/kg | J | U | F | 1786435.25 | 271464.846 | -118.70665 | 34.24389 |

**Appendix D**
**Master Database Table**
**Go-Backs, Trenches, and Soil Vapor Locations**
**Phase 3**

| Sample Name | Sample Date | Sample Type Code | Start Depth | End Depth | Depth Unit | Matrix Code | Task Code | Parent Sample Code | Lab Sample ID | Lab Name | Analytical Method | Analysis Date | Lab SDG | Percent Moisture | Dilution Factor | Cas RN | Chemical Name | Report Result Value | Final Qualifiers | Method Detection Limit | Reporting Detection Limit | Reporting Result Unit | Lab Qualifiers | DQM Qualifiers | DQM Remarks | X Coordinate | Y Coordinate | Longitude | Latitude |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| FDG2-SL-563-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497921 | LL | 6010C | 6/19/2014 | PH231 | 2.6 | 1 | 7440-70-2 | CALCIUM METAL | 3030 | | 3.30 | 19.7 | mg/kg | | | | 1786435.25 | 271464.846 | -118.70665 | 34.24389 |
| FDG2-SL-563-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497921 | LL | 6010C | 6/19/2014 | PH231 | 2.6 | 1 | 7723-14-0 | PHOSPHORUS | 255 | | 2.85 | 9.87 | mg/kg | | | | 1786435.25 | 271464.846 | -118.70665 | 34.24389 |
| FDG2-SL-563-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497921 | LL | 6020A | 6/19/2014 | PH231 | 2.6 | 2 | 7440-22-4 | SILVER | 0.197 | U | 0.0257 | 0.197 | mg/kg | U | | | 1786435.25 | 271464.846 | -118.70665 | 34.24389 |
| FDG2-SL-563-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497921 | LL | 6020A | 6/19/2014 | PH231 | 2.6 | 2 | 7440-24-6 | STRONTIUM | 21.4 | J | 0.0671 | 0.395 | mg/kg | | J | Q, E | 1786435.25 | 271464.846 | -118.70665 | 34.24389 |
| FDG2-SL-563-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497921 | LL | 6020A | 6/19/2014 | PH231 | 2.6 | 2 | 7440-28-0 | THALLIUM | 0.167 | J | 0.0296 | 0.197 | mg/kg | J | J | Z | 1786435.25 | 271464.846 | -118.70665 | 34.24389 |
| FDG2-SL-563-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497921 | LL | 6020A | 6/19/2014 | PH231 | 2.6 | 2 | 7782-49-2 | SELENIUM | 0.171 | J | 0.0987 | 0.395 | mg/kg | J | J | Z | 1786435.25 | 271464.846 | -118.70665 | 34.24389 |
| FDG2-SL-563-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497921 | LL | 7471B | 6/19/2014 | PH231 | 2.6 | 1 | 7439-97-6 | MERCURY | 0.0152 | J | 0.0097 | 0.0161 | mg/kg | J | J | Z | 1786435.25 | 271464.846 | -118.70665 | 34.24389 |
| FDG2-SL-563-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497921 | LL | 8015M | 6/19/2014 | PH231 | 2.6 | 1 | PHCC12C14S | EFH (C12-C14) w/ SiGel | 5.1 | UJ | 2.1 | 5.1 | mg/kg | U | UJ | L | 1786435.25 | 271464.846 | -118.70665 | 34.24389 |
| FDG2-SL-563-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497921 | LL | 8015M | 6/19/2014 | PH231 | 2.6 | 1 | PHCC15C20S | EFH (C15-C20) w/ SiGel | 5.1 | UJ | 2.1 | 5.1 | mg/kg | U | UJ | L | 1786435.25 | 271464.846 | -118.70665 | 34.24389 |
| FDG2-SL-563-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497921 | LL | 8015M | 6/19/2014 | PH231 | 2.6 | 1 | PHCC21C30S | EFH (C21-C30) w/ SiGel | 5.1 | UJ | 2.1 | 5.1 | mg/kg | U | UJ | L | 1786435.25 | 271464.846 | -118.70665 | 34.24389 |
| FDG2-SL-563-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497921 | LL | 8015M | 6/19/2014 | PH231 | 2.6 | 1 | PHCC30C40S | EFH (C30-C40) w/ SiGel | 10 | U | 4.1 | 10 | mg/kg | U | | | 1786435.25 | 271464.846 | -118.70665 | 34.24389 |
| FDG2-SL-563-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497921 | LL | 8015M | 6/19/2014 | PH231 | 2.6 | 1 | PHCC8C11SII | EFH (C8-C11) w/ SiGel | 5.1 | UJ | 2.1 | 5.1 | mg/kg | U | UJ | L | 1786435.25 | 271464.846 | -118.70665 | 34.24389 |
| FDG2-SL-563-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497921 | LL | 8015M | 6/17/2014 | PH231 | 2.6 | 1 | PHCC12C14 | EFH (C12-C14) | 5.1 | U | 2.1 | 5.1 | mg/kg | U | | | 1786435.25 | 271464.846 | -118.70665 | 34.24389 |
| FDG2-SL-563-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497921 | LL | 8015M | 6/17/2014 | PH231 | 2.6 | 1 | PHCC15C20 | EFH (C15-C20) | 5.1 | U | 2.1 | 5.1 | mg/kg | U | | | 1786435.25 | 271464.846 | -118.70665 | 34.24389 |
| FDG2-SL-563-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497921 | LL | 8015M | 6/17/2014 | PH231 | 2.6 | 1 | PHCC21C30 | EFH (C21-C30) | 7.2 | | 2.1 | 5.1 | mg/kg | | | | 1786435.25 | 271464.846 | -118.70665 | 34.24389 |
| FDG2-SL-563-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497921 | LL | 8015M | 6/17/2014 | PH231 | 2.6 | 1 | PHCC30C40 | EFH (C30-C40) | 16 | | 4.1 | 10 | mg/kg | | | | 1786435.25 | 271464.846 | -118.70665 | 34.24389 |
| FDG2-SL-563-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497921 | LL | 8015M | 6/17/2014 | PH231 | 2.6 | 1 | PHCC8C11 | EFH (C8-C11) | 5.1 | U | 2.1 | 5.1 | mg/kg | U | | | 1786435.25 | 271464.846 | -118.70665 | 34.24389 |
| FDG2-SL-563-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497921 | LL | 8081B | 6/23/2014 | PH231 | 2.6 | 1 | 1024-57-3 | HEPTACHLOR EPOXIDE | 0.85 | U | 0.17 | 0.85 | ug/kg | U | | | 1786435.25 | 271464.846 | -118.70665 | 34.24389 |
| FDG2-SL-563-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497921 | LL | 8081B | 6/23/2014 | PH231 | 2.6 | 1 | 1031-07-8 | ENDOSULFAN SULFATE | 1.7 | U | 0.34 | 1.7 | ug/kg | U | | | 1786435.25 | 271464.846 | -118.70665 | 34.24389 |
| FDG2-SL-563-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497921 | LL | 8081B | 6/23/2014 | PH231 | 2.6 | 1 | 2385-85-5 | MIREX | 1.7 | U | 0.36 | 1.7 | ug/kg | U | | | 1786435.25 | 271464.846 | -118.70665 | 34.24389 |
| FDG2-SL-563-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497921 | LL | 8081B | 6/23/2014 | PH231 | 2.6 | 1 | 309-00-2 | ALDRIN | 0.85 | U | 0.17 | 0.85 | ug/kg | U | | | 1786435.25 | 271464.846 | -118.70665 | 34.24389 |
| FDG2-SL-563-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497921 | LL | 8081B | 6/23/2014 | PH231 | 2.6 | 1 | 319-84-6 | ALPHA-BHC | 0.85 | U | 0.17 | 0.85 | ug/kg | U | | | 1786435.25 | 271464.846 | -118.70665 | 34.24389 |
| FDG2-SL-563-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497921 | LL | 8081B | 6/23/2014 | PH231 | 2.6 | 1 | 319-85-7 | BETA-BHC | 1.3 | J | 0.99 | 2.0 | ug/kg | J | J | Z | 1786435.25 | 271464.846 | -118.70665 | 34.24389 |
| FDG2-SL-563-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497921 | LL | 8081B | 6/23/2014 | PH231 | 2.6 | 1 | 319-86-8 | DELTA-BHC | 0.85 | U | 0.46 | 0.85 | ug/kg | U | | | 1786435.25 | 271464.846 | -118.70665 | 34.24389 |
| FDG2-SL-563-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497921 | LL | 8081B | 6/23/2014 | PH231 | 2.6 | 1 | 33213-65-9 | ENDOSULFAN II | 1.7 | U | 0.34 | 1.7 | ug/kg | U | | | 1786435.25 | 271464.846 | -118.70665 | 34.24389 |
| FDG2-SL-563-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497921 | LL | 8081B | 6/23/2014 | PH231 | 2.6 | 1 | 50-29-3 | 4,4'-DDT | 0.39 | J | 0.36 | 1.7 | ug/kg | J | J | Z | 1786435.25 | 271464.846 | -118.70665 | 34.24389 |
| FDG2-SL-563-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497921 | LL | 8081B | 6/23/2014 | PH231 | 2.6 | 1 | 53494-70-5 | ENDRIN KETONE | 1.8 | U | 0.62 | 1.8 | ug/kg | U | | | 1786435.25 | 271464.846 | -118.70665 | 34.24389 |
| FDG2-SL-563-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497921 | LL | 8081B | 6/23/2014 | PH231 | 2.6 | 1 | 57-74-9 | CHLORDANE | 17 | U | 4.1 | 17 | ug/kg | U | | | 1786435.25 | 271464.846 | -118.70665 | 34.24389 |
| FDG2-SL-563-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497921 | LL | 8081B | 6/23/2014 | PH231 | 2.6 | 1 | 58-89-9 | gamma-BHC (Lindane) | 0.85 | U | 0.17 | 0.85 | ug/kg | U | | | 1786435.25 | 271464.846 | -118.70665 | 34.24389 |
| FDG2-SL-563-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497921 | LL | 8081B | 6/23/2014 | PH231 | 2.6 | 1 | 60-57-1 | DIELDRIN | 1.7 | U | 0.34 | 1.7 | ug/kg | U | | | 1786435.25 | 271464.846 | -118.70665 | 34.24389 |
| FDG2-SL-563-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497921 | LL | 8081B | 6/23/2014 | PH231 | 2.6 | 1 | 72-20-8 | ENDRIN | 1.7 | U | 0.34 | 1.7 | ug/kg | U | | | 1786435.25 | 271464.846 | -118.70665 | 34.24389 |
| FDG2-SL-563-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497921 | LL | 8081B | 6/23/2014 | PH231 | 2.6 | 1 | 72-43-5 | Methoxychlor | 6.9 | U | 1.7 | 6.9 | ug/kg | U | | | 1786435.25 | 271464.846 | -118.70665 | 34.24389 |
| FDG2-SL-563-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497921 | LL | 8081B | 6/23/2014 | PH231 | 2.6 | 1 | 72-54-8 | 4,4'-DDD | 1.7 | U | 0.34 | 1.7 | ug/kg | U | | | 1786435.25 | 271464.846 | -118.70665 | 34.24389 |
| FDG2-SL-563-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497921 | LL | 8081B | 6/23/2014 | PH231 | 2.6 | 1 | 72-55-9 | 4,4'-DDE | 0.44 | J | 0.34 | 1.7 | ug/kg | J | J | Z | 1786435.25 | 271464.846 | -118.70665 | 34.24389 |
| FDG2-SL-563-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497921 | LL | 8081B | 6/23/2014 | PH231 | 2.6 | 1 | 7421-93-4 | ENDRIN ALDEHYDE | 1.7 | U | 0.34 | 1.7 | ug/kg | U | | | 1786435.25 | 271464.846 | -118.70665 | 34.24389 |
| FDG2-SL-563-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497921 | LL | 8081B | 6/23/2014 | PH231 | 2.6 | 1 | 76-44-8 | HEPTACHLOR | 0.85 | U | 0.17 | 0.85 | ug/kg | U | | | 1786435.25 | 271464.846 | -118.70665 | 34.24389 |
| FDG2-SL-563-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497921 | LL | 8081B | 6/23/2014 | PH231 | 2.6 | 1 | 959-98-8 | ENDOSULFAN I | 0.85 | U | 0.23 | 0.85 | ug/kg | U | | | 1786435.25 | 271464.846 | -118.70665 | 34.24389 |
| FDG2-SL-563-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497921 | LL | 8081B | 6/23/2014 | PH231 | 2.6 | 1 | 8001-35-2 | Toxaphene | 34 | U | 14 | 34 | ug/kg | U | | | 1786435.25 | 271464.846 | -118.70665 | 34.24389 |
| FDG2-SL-563-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497921 | LL | 8082A | 6/23/2014 | PH231 | 2.6 | 1 | 11096-82-5 | Aroclor 1260 | 17 | U | 4.0 | 17 | ug/kg | U | | | 1786435.25 | 271464.846 | -118.70665 | 34.24389 |
| FDG2-SL-563-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497921 | LL | 8082A | 6/23/2014 | PH231 | 2.6 | 1 | 11097-69-1 | Aroclor 1254 | 17 | U | 4.5 | 17 | ug/kg | U | | | 1786435.25 | 271464.846 | -118.70665 | 34.24389 |
| FDG2-SL-563-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497921 | LL | 8082A | 6/23/2014 | PH231 | 2.6 | 1 | 11100-14-4 | Aroclor 1268 | 17 | U | 3.4 | 17 | ug/kg | U | | | 1786435.25 | 271464.846 | -118.70665 | 34.24389 |
| FDG2-SL-563-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497921 | LL | 8082A | 6/23/2014 | PH231 | 2.6 | 1 | 11104-28-2 | Aroclor 1221 | 17 | U | 5.2 | 17 | ug/kg | U | | | 1786435.25 | 271464.846 | -118.70665 | 34.24389 |
| FDG2-SL-563-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497921 | LL | 8082A | 6/23/2014 | PH231 | 2.6 | 1 | 11126-42-4 | Aroclor 5460 | 34 | U | 10 | 34 | ug/kg | U | | | 1786435.25 | 271464.846 | -118.70665 | 34.24389 |
| FDG2-SL-563-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497921 | LL | 8082A | 6/23/2014 | PH231 | 2.6 | 1 | 11141-16-5 | Aroclor 1232 | 17 | U | 10 | 17 | ug/kg | U | | | 1786435.25 | 271464.846 | -118.70665 | 34.24389 |
| FDG2-SL-563-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497921 | LL | 8082A | 6/23/2014 | PH231 | 2.6 | 1 | 12642-23-8 | Aroclor 5442 | 34 | U | 10 | 34 | ug/kg | U | | | 1786435.25 | 271464.846 | -118.70665 | 34.24389 |
| FDG2-SL-563-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497921 | LL | 8082A | 6/23/2014 | PH231 | 2.6 | 1 | 12672-29-6 | Aroclor 1248 | 17 | U | 3.4 | 17 | ug/kg | U | | | 1786435.25 | 271464.846 | -118.70665 | 34.24389 |
| FDG2-SL-563-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497921 | LL | 8082A | 6/23/2014 | PH231 | 2.6 | 1 | 12674-11-2 | Aroclor 1016 | 17 | U | 8.2 | 17 | ug/kg | U | | | 1786435.25 | 271464.846 | -118.70665 | 34.24389 |
| FDG2-SL-563-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497921 | LL | 8082A | 6/23/2014 | PH231 | 2.6 | 1 | 37324-23-5 | Aroclor 1262 | 17 | U | 3.4 | 17 | ug/kg | U | | | 1786435.25 | 271464.846 | -118.70665 | 34.24389 |
| FDG2-SL-563-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497921 | LL | 8082A | 6/23/2014 | PH231 | 2.6 | 1 | 53469-21-9 | Aroclor 1242 | 17 | U | 10 | 17 | ug/kg | U | | | 1786435.25 | 271464.846 | -118.70665 | 34.24389 |
| FDG2-SL-563-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497921 | LL | 8082A | 6/23/2014 | PH231 | 2.6 | 1 | 63496-31-1 | Aroclor 5432 | 34 | U | 10 | 34 | ug/kg | U | | | 1786435.25 | 271464.846 | -118.70665 | 34.24389 |
| FDG2-SL-563-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497921 | LL | 8270D SIM | 6/24/2014 | PH231 | 2.6 | 1 | 85-01-8 | PHENANTHRENE | 0.69 | J | 0.68 | 1.7 | ug/kg | J | J | Z | 1786435.25 | 271464.846 | -118.70665 | 34.24389 |
| FDG2-SL-563-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497921 | LL | 8270D SIM | 6/24/2014 | PH231 | 2.6 | 1 | 85-68-7 | BENZYL BUTYL PHTHALATE | 18 | U | 6.2 | 18 | ug/kg | U | | | 1786435.25 | 271464.846 | -118.70665 | 34.24389 |
| FDG2-SL-563-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497921 | LL | 8270D SIM | 6/24/2014 | PH231 | 2.6 | 1 | 86-73-7 | FLUORENE | 1 | J | 0.68 | 1.7 | ug/kg | J | J | Z | 1786435.25 | 271464.846 | -118.70665 | 34.24389 |
| FDG2-SL-563-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497921 | LL | 8270D SIM | 6/24/2014 | PH231 | 2.6 | 1 | 90-12-0 | 1-METHYLNAPHTHALENE | 1.7 | U | 0.68 | 1.7 | ug/kg | U | | | 1786435.25 | 271464.846 | -118.70665 | 34.24389 |
| FDG2-SL-563-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497921 | LL | 8270D SIM | 6/24/2014 | PH231 | 2.6 | 1 | 91-20-3 | NAPHTHALENE | 0.75 | J | 0.68 | 1.7 | ug/kg | J | J | Z | 1786435.25 | 271464.846 | -118.70665 | 34.24389 |
| FDG2-SL-563-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497921 | LL | 8270D SIM | 6/24/2014 | PH231 | 2.6 | 1 | 91-57-6 | 2-METHYLNAPHTHALENE | 1.7 | U | 0.68 | 1.7 | ug/kg | U | | | 1786435.25 | 271464.846 | -118.70665 | 34.24389 |
| FDG2-SL-563-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497921 | LL | 8270D SIM | 6/24/2014 | PH231 | 2.6 | 1 | 117-81-7 | BIS(2-ETHYLHEXYL)PHTHALATE | 18 | U | 6.2 | 18 | ug/kg | U | | | 1786435.25 | 271464.846 | -118.70665 | 34.24389 |
| FDG2-SL-563-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497921 | LL | 8270D SIM | 6/24/2014 | PH231 | 2.6 | 1 | 117-84-0 | Di-n-octylphthalate | 18 | U | 6.2 | 18 | ug/kg | U | | | 1786435.25 | 271464.846 | -118.70665 | 34.24389 |
| FDG2-SL-563-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497921 | LL | 8270D SIM | 6/24/2014 | PH231 | 2.6 | 1 | 120-12-7 | ANTHRACENE | 1.7 | U | 0.34 | 1.7 | ug/kg | U | | | 1786435.25 | 271464.846 | -118.70665 | 34.24389 |
| FDG2-SL-563-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497921 | LL | 8270D SIM | 6/24/2014 | PH231 | 2.6 | 1 | 129-00-0 | PYRENE | 0.86 | J | 0.68 | 1.7 | ug/kg | J | J | Z | 1786435.25 | 271464.846 | -118.70665 | 34.24389 |
| FDG2-SL-563-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497921 | LL | 8270D SIM | 6/24/2014 | PH231 | 2.6 | 1 | 131-11-3 | DIMETHYL PHTHALATE | 18 | U | 6.2 | 18 | ug/kg | U | | | 1786435.25 | 271464.846 | -118.70665 | 34.24389 |
| FDG2-SL-563-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497921 | LL | 8270D SIM | 6/24/2014 | PH231 | 2.6 | 1 | 191-24-2 | BENZO(G,H,I)PERYLENE | 1.7 | U | 0.68 | 1.7 | ug/kg | U | | | 1786435.25 | 271464.846 | -118.70665 | 34.24389 |
| FDG2-SL-563-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497921 | LL | 8270D SIM | 6/24/2014 | PH231 | 2.6 | 1 | 192-97-2 | Benzo(e)pyrene | 17 | U | 3.4 | 17 | ug/kg | U | | | 1786435.25 | 271464.846 | -118.70665 | 34.24389 |
| FDG2-SL-563-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497921 | LL | 8270D SIM | 6/24/2014 | PH231 | 2.6 | 1 | 193-39-5 | INDENO(1,2,3-CD)PYRENE | 1.7 | U | 0.68 | 1.7 | ug/kg | U | | | 1786435.25 | 271464.846 | -118.70665 | 34.24389 |
| FDG2-SL-563-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497921 | LL | 8270D SIM | 6/24/2014 | PH231 | 2.6 | 1 | 205-99-2 | BENZO(B)FLUORANTHENE | 0.95 | J | 0.68 | 1.7 | ug/kg | J | J | Z | 1786435.25 | 271464.846 | -118.70665 | 34.24389 |
| FDG2-SL-563-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497921 | LL | 8270D SIM | 6/24/2014 | PH231 | 2.6 | 1 | 206-44-0 | FLUORANTHENE | 0.93 | J | 0.68 | 1.7 | ug/kg | J | J | Z | 1786435.25 | 271464.846 | -118.70665 | 34.24389 |
| FDG2-SL-563-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497921 | LL | 8270D SIM | 6/24/2014 | PH231 | 2.6 | 1 | 207-08-9 | BENZO(K)FLUORANTHENE | 3.9 | | 0.68 | 1.7 | ug/kg | | | | 1786435.25 | 271464.846 | -118.70665 | 34.24389 |
| FDG2-SL-563-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497921 | LL | 8270D SIM | 6/24/2014 | PH231 | 2.6 | 1 | 208-96-8 | ACENAPHTHYLENE | 1.7 | U | 0.34 | 1.7 | ug/kg | U | | | 1786435.25 | 271464.846 | -118.70665 | 34.24389 |
| FDG2-SL-563-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497921 | LL | 8270D SIM | 6/24/2014 | PH231 | 2.6 | 1 | 218-01-9 | Chrysene | 0.94 | J | 0.34 | 1.7 | ug/kg | J | J | Z | 1786435.25 | 271464.846 | -118.70665 | 34.24389 |
| FDG2-SL-563-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497921 | LL | 8270D SIM | 6/24/2014 | PH231 | 2.6 | 1 | 50-32-8 | BENZO(A)PYRENE | 1.7 | U | 0.68 | 1.7 | ug/kg | U | | | 1786435.25 | 271464.846 | -118.70665 | 34.24389 |
| FDG2-SL-563-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497921 | LL | 8270D SIM | 6/24/2014 | PH231 | 2.6 | 1 | 53-70-3 | DIBENZO(A,H)ANTHRACENE | 1.7 | U | 0.68 | 1.7 | ug/kg | U | | | 1786435.25 | 271464.846 | -118.70665 | 34.24389 |
| FDG2-SL-563-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497921 | LL | 8270D SIM | 6/24/2014 | PH231 | 2.6 | 1 | 56-55-3 | BENZO(A)ANTHRACENE | 1.7 | U | 0.68 | 1.7 | ug/kg | U | | | 1786435.25 | 271464.846 | -118.70665 | 34.24389 |
| FDG2-SL-563-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497921 | LL | 8270D SIM | 6/24/2014 | PH231 | 2.6 | 1 | 62-75-9 | METHANAMINE, N-METHYL-N-NITROSO | 1.7 | U | 0.68 | 1.7 | ug/kg | U | | | 1786435.25 | 271464.846 | -118.70665 | 34.24389 |
| FDG2-SL-563-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497921 | LL | 8270D SIM | 6/24/2014 | PH231 | 2.6 | 1 | 83-32-9 | ACENAPHTHENE | 1.7 | U | 0.68 | 1.7 | ug/kg | U | | | 1786435.25 | 271464.846 | -118.70665 | 34.24389 |
| FDG2-SL-563-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497921 | LL | 8270D SIM | 6/24/2014 | PH231 | 2.6 | 1 | 84-66-2 | DIETHYL PHTHALATE | 18 | U | 6.2 | 18 | ug/kg | U | | | 1786435.25 | 271464.846 | -118.70665 | 34.24389 |
| FDG2-SL-563-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497921 | LL | 8270D SIM | 6/24/2014 | PH231 | 2.6 | 1 | 84-74-2 | Di-n-butylphthalate | 18 | U | 6.2 | 18 | ug/kg | U | | | 1786435.25 | 271464.846 | -118.70665 | 34.24389 |

**Appendix D**
**Master Database Table**
**Go-Backs, Trenches, and Soil Vapor Locations**
**Phase 3**

| Sample Name | Sample Date | Sample Type Code | Start Depth | End Depth | Depth Unit | Matrix Code | Task Code | Parent Sample Code | Lab Sample ID | Lab Name | Analytical Method | Analysis Date | Lab SDG | Percent Moisture | Dilution Factor | Cas RN | Chemical Name | Report Result Value | Final Qualifiers | Method Detection Limit | Reporting Detection Limit | Reporting Result Unit | Lab Qualifiers | DQM Qualifiers | DQM Remarks | X Coordinate | Y Coordinate | Longitude | Latitude |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| FDG2-SL-563-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497921 | LL | 9045M | 6/13/2014 | PH231 | 2.6 | 1 | pH | PH | 8.08 | | 0.0100 | 0.0100 | pH unit | | | | 1786435.25 | 271464.846 | -118.70665 | 34.24389 |
| FDG2-SL-564-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494369 | LL | 160.3M | 6/18/2014 | PH227 | 1.8 | 1 | MOIST | MOISTURE | 1.8 | | 0.10 | 0.10 | % | | | | 1787669.44 | 269461.925 | -118.70252 | 34.23841 |
| FDG2-SL-564-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494369 | LL | 6010C | 6/19/2014 | PH227 | 1.8 | 1 | 7429-90-5 | ALUMINUM (FUME OR DUST) | 14900 | | 7.27 | 40.3 | mg/kg | | | | 1787669.44 | 269461.925 | -118.70252 | 34.23841 |
| FDG2-SL-564-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494369 | LL | 6010C | 6/19/2014 | PH227 | 1.8 | 1 | 7439-89-6 | IRON | 21300 | | 3.65 | 40.3 | mg/kg | | | | 1787669.44 | 269461.925 | -118.70252 | 34.23841 |
| FDG2-SL-564-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494369 | LL | 6010C | 6/19/2014 | PH227 | 1.8 | 1 | 7439-92-1 | LEAD | 11.2 | | 0.504 | 3.02 | mg/kg | | | | 1787669.44 | 269461.925 | -118.70252 | 34.23841 |
| FDG2-SL-564-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494369 | LL | 6010C | 6/19/2014 | PH227 | 1.8 | 1 | 7439-93-2 | LITHIUM | 22.4 | | 0.34 | 4.0 | mg/kg | | | | 1787669.44 | 269461.925 | -118.70252 | 34.23841 |
| FDG2-SL-564-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494369 | LL | 6010C | 6/19/2014 | PH227 | 1.8 | 1 | 7439-95-4 | MAGNESIUM | 5450 | | 1.68 | 10.1 | mg/kg | | | | 1787669.44 | 269461.925 | -118.70252 | 34.23841 |
| FDG2-SL-564-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494369 | LL | 6010C | 6/19/2014 | PH227 | 1.8 | 1 | 7439-96-5 | MANGANESE | 353 | | 0.0837 | 1.01 | mg/kg | | | | 1787669.44 | 269461.925 | -118.70252 | 34.23841 |
| FDG2-SL-564-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494369 | LL | 6010C | 6/19/2014 | PH227 | 1.8 | 1 | 7439-98-7 | MOLYBDENUM | 0.298 | J | 0.171 | 2.02 | mg/kg | J | J | Z | 1787669.44 | 269461.925 | -118.70252 | 34.23841 |
| FDG2-SL-564-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494369 | LL | 6010C | 6/19/2014 | PH227 | 1.8 | 1 | 7440-02-0 | NICKEL | 12.9 | | 0.131 | 2.02 | mg/kg | | | | 1787669.44 | 269461.925 | -118.70252 | 34.23841 |
| FDG2-SL-564-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494369 | LL | 6010C | 6/19/2014 | PH227 | 1.8 | 1 | 7440-09-7 | POTASSIUM | 3170 | | 8.41 | 101 | mg/kg | | | | 1787669.44 | 269461.925 | -118.70252 | 34.23841 |
| FDG2-SL-564-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494369 | LL | 6010C | 6/19/2014 | PH227 | 1.8 | 1 | 7440-23-5 | SODIUM | 73.1 | J | 16.8 | 101 | mg/kg | J | J | Z | 1787669.44 | 269461.925 | -118.70252 | 34.23841 |
| FDG2-SL-564-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494369 | LL | 6010C | 6/19/2014 | PH227 | 1.8 | 1 | 7440-31-5 | TIN | 10.1 | U | 0.222 | 10.1 | mg/kg | J | U | B | 1787669.44 | 269461.925 | -118.70252 | 34.23841 |
| FDG2-SL-564-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494369 | LL | 6010C | 6/19/2014 | PH227 | 1.8 | 1 | 7440-32-6 | TITANIUM METAL POWDER | 1120 | | 0.171 | 1.01 | mg/kg | | | | 1787669.44 | 269461.925 | -118.70252 | 34.23841 |
| FDG2-SL-564-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494369 | LL | 6010C | 6/19/2014 | PH227 | 1.8 | 1 | 7440-36-0 | ANTIMONY | 4.03 | U | 0.746 | 4.03 | mg/kg | U | | | 1787669.44 | 269461.925 | -118.70252 | 34.23841 |
| FDG2-SL-564-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494369 | LL | 6010C | 6/19/2014 | PH227 | 1.8 | 1 | 7440-38-2 | ARSENIC | 6.44 | | 0.706 | 4.03 | mg/kg | | | | 1787669.44 | 269461.925 | -118.70252 | 34.23841 |
| FDG2-SL-564-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494369 | LL | 6010C | 6/19/2014 | PH227 | 1.8 | 1 | 7440-39-3 | BARIUM | 86.3 | | 0.0333 | 1.01 | mg/kg | | | | 1787669.44 | 269461.925 | -118.70252 | 34.23841 |
| FDG2-SL-564-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494369 | LL | 6010C | 6/19/2014 | PH227 | 1.8 | 1 | 7440-41-7 | BERYLLIUM | 0.58 | J | 0.0676 | 1.01 | mg/kg | J | J | Z | 1787669.44 | 269461.925 | -118.70252 | 34.23841 |
| FDG2-SL-564-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494369 | LL | 6010C | 6/19/2014 | PH227 | 1.8 | 1 | 7440-42-8 | BORON | 10.1 | U | 0.847 | 10.1 | mg/kg | J | U | B | 1787669.44 | 269461.925 | -118.70252 | 34.23841 |
| FDG2-SL-564-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494369 | LL | 6010C | 6/19/2014 | PH227 | 1.8 | 1 | 7440-43-9 | CADMIUM | 1.01 | U | 0.0766 | 1.01 | mg/kg | U | | | 1787669.44 | 269461.925 | -118.70252 | 34.23841 |
| FDG2-SL-564-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494369 | LL | 6010C | 6/19/2014 | PH227 | 1.8 | 1 | 7440-47-3 | CHROMIUM | 21.7 | | 0.161 | 3.02 | mg/kg | | | | 1787669.44 | 269461.925 | -118.70252 | 34.23841 |
| FDG2-SL-564-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494369 | LL | 6010C | 6/19/2014 | PH227 | 1.8 | 1 | 7440-48-4 | COBALT | 5.13 | | 0.0998 | 1.01 | mg/kg | | | | 1787669.44 | 269461.925 | -118.70252 | 34.23841 |
| FDG2-SL-564-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494369 | LL | 6010C | 6/19/2014 | PH227 | 1.8 | 1 | 7440-50-8 | COPPER | 9.7 | | 0.292 | 2.02 | mg/kg | | | | 1787669.44 | 269461.925 | -118.70252 | 34.23841 |
| FDG2-SL-564-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494369 | LL | 6010C | 6/19/2014 | PH227 | 1.8 | 1 | 7440-62-2 | VANADIUM (FUME OR DUST) | 42.2 | | 0.131 | 1.01 | mg/kg | | | | 1787669.44 | 269461.925 | -118.70252 | 34.23841 |
| FDG2-SL-564-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494369 | LL | 6010C | 6/19/2014 | PH227 | 1.8 | 1 | 7440-66-6 | ZINC | 54.1 | | 0.202 | 4.03 | mg/kg | | | | 1787669.44 | 269461.925 | -118.70252 | 34.23841 |
| FDG2-SL-564-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494369 | LL | 6010C | 6/19/2014 | PH227 | 1.8 | 1 | 7440-67-7 | ZIRCONIUM | 5.04 | U | 0.847 | 5.04 | mg/kg | J | U | F | 1787669.44 | 269461.925 | -118.70252 | 34.23841 |
| FDG2-SL-564-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494369 | LL | 6010C | 6/19/2014 | PH227 | 1.8 | 1 | 7440-70-2 | CALCIUM METAL | 3610 | | 3.37 | 20.2 | mg/kg | | | | 1787669.44 | 269461.925 | -118.70252 | 34.23841 |
| FDG2-SL-564-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494369 | LL | 6010C | 6/19/2014 | PH227 | 1.8 | 1 | 7723-14-0 | PHOSPHORUS | 382 | | 2.91 | 10.1 | mg/kg | | | | 1787669.44 | 269461.925 | -118.70252 | 34.23841 |
| FDG2-SL-564-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494369 | LL | 6020A | 6/19/2014 | PH227 | 1.8 | 2 | 7782-49-2 | SELENIUM | 0.459 | | 0.101 | 0.403 | mg/kg | | | | 1787669.44 | 269461.925 | -118.70252 | 34.23841 |
| FDG2-SL-564-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494369 | LL | 6020A | 6/19/2014 | PH227 | 1.8 | 2 | 7440-22-4 | SILVER | 0.0534 | J | 0.0262 | 0.202 | mg/kg | J | J | Z | 1787669.44 | 269461.925 | -118.70252 | 34.23841 |
| FDG2-SL-564-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494369 | LL | 6020A | 6/19/2014 | PH227 | 1.8 | 2 | 7440-24-6 | STRONTIUM | 22.9 | | 0.0686 | 0.403 | mg/kg | | | | 1787669.44 | 269461.925 | -118.70252 | 34.23841 |
| FDG2-SL-564-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494369 | LL | 6020A | 6/19/2014 | PH227 | 1.8 | 2 | 7440-28-0 | THALLIUM | 0.225 | | 0.0302 | 0.202 | mg/kg | | | | 1787669.44 | 269461.925 | -118.70252 | 34.23841 |
| FDG2-SL-564-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494369 | LL | 7471B | 6/19/2014 | PH227 | 1.8 | 1 | 7439-97-6 | MERCURY | 0.0322 | | 0.0095 | 0.0158 | mg/kg | | | | 1787669.44 | 269461.925 | -118.70252 | 34.23841 |
| FDG2-SL-564-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494369 | LL | 8015M | 6/23/2014 | PH227 | 1.8 | 1 | PHCC12C14S | EFH (C12-C14) w/ SiGel | 5.1 | UJ | 2.0 | 5.1 | mg/kg | U | UJ | L | 1787669.44 | 269461.925 | -118.70252 | 34.23841 |
| FDG2-SL-564-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494369 | LL | 8015M | 6/23/2014 | PH227 | 1.8 | 1 | PHCC15C20S | EFH (C15-C20) w/ SiGel | 5.1 | UJ | 2.0 | 5.1 | mg/kg | U | UJ | L | 1787669.44 | 269461.925 | -118.70252 | 34.23841 |
| FDG2-SL-564-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494369 | LL | 8015M | 6/23/2014 | PH227 | 1.8 | 1 | PHCC21C30S | EFH (C21-C30) w/ SiGel | 2.5 | J | 2.0 | 5.1 | mg/kg | J | J | L, Z | 1787669.44 | 269461.925 | -118.70252 | 34.23841 |
| FDG2-SL-564-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494369 | LL | 8015M | 6/23/2014 | PH227 | 1.8 | 1 | PHCC30C40S | EFH (C30-C40) w/ SiGel | 4.4 | J | 4.1 | 10 | mg/kg | J | J | Z | 1787669.44 | 269461.925 | -118.70252 | 34.23841 |
| FDG2-SL-564-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494369 | LL | 8015M | 6/23/2014 | PH227 | 1.8 | 1 | PHCC8C11SII | EFH (C8-C11) w/ SiGel | 5.1 | UJ | 2.0 | 5.1 | mg/kg | U | UJ | L | 1787669.44 | 269461.925 | -118.70252 | 34.23841 |
| FDG2-SL-564-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494369 | LL | 8015M | 6/17/2014 | PH227 | 1.8 | 1 | PHCC12C14 | EFH (C12-C14) | 5.1 | U | 2.0 | 5.1 | mg/kg | U | | | 1787669.44 | 269461.925 | -118.70252 | 34.23841 |
| FDG2-SL-564-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494369 | LL | 8015M | 6/17/2014 | PH227 | 1.8 | 1 | PHCC15C20 | EFH (C15-C20) | 3.6 | J | 2.0 | 5.1 | mg/kg | J | J | Z | 1787669.44 | 269461.925 | -118.70252 | 34.23841 |
| FDG2-SL-564-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494369 | LL | 8015M | 6/17/2014 | PH227 | 1.8 | 1 | PHCC21C30 | EFH (C21-C30) | 23 | | 2.0 | 5.1 | mg/kg | | | | 1787669.44 | 269461.925 | -118.70252 | 34.23841 |
| FDG2-SL-564-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494369 | LL | 8015M | 6/17/2014 | PH227 | 1.8 | 1 | PHCC30C40 | EFH (C30-C40) | 30 | | 4.1 | 10 | mg/kg | | | | 1787669.44 | 269461.925 | -118.70252 | 34.23841 |
| FDG2-SL-564-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494369 | LL | 8015M | 6/17/2014 | PH227 | 1.8 | 1 | PHCC8C11 | EFH (C8-C11) | 5.1 | U | 2.0 | 5.1 | mg/kg | U | | | 1787669.44 | 269461.925 | -118.70252 | 34.23841 |
| FDG2-SL-564-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494369 | LL | 8082A | 6/23/2014 | PH227 | 1.8 | 1 | 11096-82-5 | Aroclor 1260 | 17 | U | 3.9 | 17 | ug/kg | U | | | 1787669.44 | 269461.925 | -118.70252 | 34.23841 |
| FDG2-SL-564-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494369 | LL | 8082A | 6/23/2014 | PH227 | 1.8 | 1 | 11097-69-1 | Aroclor 1254 | 17 | U | 4.5 | 17 | ug/kg | U | | | 1787669.44 | 269461.925 | -118.70252 | 34.23841 |
| FDG2-SL-564-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494369 | LL | 8082A | 6/23/2014 | PH227 | 1.8 | 1 | 11100-14-4 | Aroclor 1268 | 17 | U | 3.3 | 17 | ug/kg | U | | | 1787669.44 | 269461.925 | -118.70252 | 34.23841 |
| FDG2-SL-564-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494369 | LL | 8082A | 6/23/2014 | PH227 | 1.8 | 1 | 11104-28-2 | Aroclor 1221 | 17 | U | 5.2 | 17 | ug/kg | U | | | 1787669.44 | 269461.925 | -118.70252 | 34.23841 |
| FDG2-SL-564-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494369 | LL | 8082A | 6/23/2014 | PH227 | 1.8 | 1 | 11126-42-4 | Aroclor 5460 | 33 | U | 10 | 33 | ug/kg | U | | | 1787669.44 | 269461.925 | -118.70252 | 34.23841 |
| FDG2-SL-564-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494369 | LL | 8082A | 6/23/2014 | PH227 | 1.8 | 1 | 11141-16-5 | Aroclor 1232 | 17 | U | 4.1 | 17 | ug/kg | U | | | 1787669.44 | 269461.925 | -118.70252 | 34.23841 |
| FDG2-SL-564-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494369 | LL | 8082A | 6/23/2014 | PH227 | 1.8 | 1 | 12642-23-8 | Aroclor 5442 | 33 | U | 10 | 33 | ug/kg | U | | | 1787669.44 | 269461.925 | -118.70252 | 34.23841 |
| FDG2-SL-564-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494369 | LL | 8082A | 6/23/2014 | PH227 | 1.8 | 1 | 12672-29-6 | Aroclor 1248 | 17 | U | 3.3 | 17 | ug/kg | U | | | 1787669.44 | 269461.925 | -118.70252 | 34.23841 |
| FDG2-SL-564-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494369 | LL | 8082A | 6/23/2014 | PH227 | 1.8 | 1 | 12674-11-2 | Aroclor 1016 | 17 | U | 3.3 | 17 | ug/kg | U | | | 1787669.44 | 269461.925 | -118.70252 | 34.23841 |
| FDG2-SL-564-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494369 | LL | 8082A | 6/23/2014 | PH227 | 1.8 | 1 | 37324-23-5 | Aroclor 1262 | 17 | U | 3.3 | 17 | ug/kg | U | | | 1787669.44 | 269461.925 | -118.70252 | 34.23841 |
| FDG2-SL-564-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494369 | LL | 8082A | 6/23/2014 | PH227 | 1.8 | 1 | 53469-21-9 | Aroclor 1242 | 17 | U | 4.1 | 17 | ug/kg | U | | | 1787669.44 | 269461.925 | -118.70252 | 34.23841 |
| FDG2-SL-564-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494369 | LL | 8082A | 6/23/2014 | PH227 | 1.8 | 1 | 63496-31-1 | Aroclor 5432 | 33 | U | 10 | 33 | ug/kg | U | | | 1787669.44 | 269461.925 | -118.70252 | 34.23841 |
| FDG2-SL-564-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494369 | LL | 8270D SIM | 6/18/2014 | PH227 | 1.8 | 1 | 117-81-7 | BIS(2-ETHYLHEXYL)PHTHALATE | 18 | | 6.1 | 18 | ug/kg | J | | | 1787669.44 | 269461.925 | -118.70252 | 34.23841 |
| FDG2-SL-564-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494369 | LL | 8270D SIM | 6/18/2014 | PH227 | 1.8 | 1 | 117-84-0 | Di-n-octylphthalate | 18 | U | 6.1 | 18 | ug/kg | U | | | 1787669.44 | 269461.925 | -118.70252 | 34.23841 |
| FDG2-SL-564-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494369 | LL | 8270D SIM | 6/18/2014 | PH227 | 1.8 | 1 | 120-12-7 | ANTHRACENE | 1.7 | U | 0.34 | 1.7 | ug/kg | U | | | 1787669.44 | 269461.925 | -118.70252 | 34.23841 |
| FDG2-SL-564-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494369 | LL | 8270D SIM | 6/18/2014 | PH227 | 1.8 | 1 | 129-00-0 | PYRENE | 1.4 | J | 0.68 | 1.7 | ug/kg | J | J | Z | 1787669.44 | 269461.925 | -118.70252 | 34.23841 |
| FDG2-SL-564-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494369 | LL | 8270D SIM | 6/18/2014 | PH227 | 1.8 | 1 | 131-11-3 | DIMETHYL PHTHALATE | 18 | U | 6.1 | 18 | ug/kg | U | | | 1787669.44 | 269461.925 | -118.70252 | 34.23841 |
| FDG2-SL-564-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494369 | LL | 8270D SIM | 6/18/2014 | PH227 | 1.8 | 1 | 191-24-2 | BENZO(G,H,I)PERYLENE | 1.7 | U | 0.68 | 1.7 | ug/kg | U | | | 1787669.44 | 269461.925 | -118.70252 | 34.23841 |
| FDG2-SL-564-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494369 | LL | 8270D SIM | 6/18/2014 | PH227 | 1.8 | 1 | 192-97-2 | Benzo(e)pyrene | 17 | U | 3.4 | 17 | ug/kg | U | | | 1787669.44 | 269461.925 | -118.70252 | 34.23841 |
| FDG2-SL-564-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494369 | LL | 8270D SIM | 6/18/2014 | PH227 | 1.8 | 1 | 193-39-5 | INDENO(1,2,3-CD)PYRENE | 1.7 | U | 0.68 | 1.7 | ug/kg | U | | | 1787669.44 | 269461.925 | -118.70252 | 34.23841 |
| FDG2-SL-564-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494369 | LL | 8270D SIM | 6/18/2014 | PH227 | 1.8 | 1 | 205-99-2 | BENZO(B)FLUORANTHENE | 1.6 | J | 0.68 | 1.7 | ug/kg | J | J | Z | 1787669.44 | 269461.925 | -118.70252 | 34.23841 |
| FDG2-SL-564-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494369 | LL | 8270D SIM | 6/18/2014 | PH227 | 1.8 | 1 | 206-44-0 | FLUORANTHENE | 1.8 | | 0.68 | 1.7 | ug/kg | | | | 1787669.44 | 269461.925 | -118.70252 | 34.23841 |
| FDG2-SL-564-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494369 | LL | 8270D SIM | 6/18/2014 | PH227 | 1.8 | 1 | 207-08-9 | BENZO(K)FLUORANTHENE | 3.1 | | 0.68 | 1.7 | ug/kg | | | | 1787669.44 | 269461.925 | -118.70252 | 34.23841 |
| FDG2-SL-564-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494369 | LL | 8270D SIM | 6/18/2014 | PH227 | 1.8 | 1 | 208-96-8 | ACENAPHTHYLENE | 1.7 | U | 0.34 | 1.7 | ug/kg | U | | | 1787669.44 | 269461.925 | -118.70252 | 34.23841 |
| FDG2-SL-564-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494369 | LL | 8270D SIM | 6/18/2014 | PH227 | 1.8 | 1 | 218-01-9 | Chrysene | 1.8 | | 0.34 | 1.7 | ug/kg | | | | 1787669.44 | 269461.925 | -118.70252 | 34.23841 |
| FDG2-SL-564-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494369 | LL | 8270D SIM | 6/18/2014 | PH227 | 1.8 | 1 | 50-32-8 | BENZO(A)PYRENE | 1.7 | U | 0.68 | 1.7 | ug/kg | U | | | 1787669.44 | 269461.925 | -118.70252 | 34.23841 |
| FDG2-SL-564-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494369 | LL | 8270D SIM | 6/18/2014 | PH227 | 1.8 | 1 | 53-70-3 | DIBENZO(A,H)ANTHRACENE | 1.7 | U | 0.68 | 1.7 | ug/kg | U | | | 1787669.44 | 269461.925 | -118.70252 | 34.23841 |
| FDG2-SL-564-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494369 | LL | 8270D SIM | 6/18/2014 | PH227 | 1.8 | 1 | 56-55-3 | BENZO(A)ANTHRACENE | 1.7 | U | 0.68 | 1.7 | ug/kg | U | | | 1787669.44 | 269461.925 | -118.70252 | 34.23841 |
| FDG2-SL-564-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494369 | LL | 8270D SIM | 6/18/2014 | PH227 | 1.8 | 1 | 62-75-9 | METHANAMINE, N-METHYL-N-NITROSO | 1.7 | UJ | 0.68 | 1.7 | ug/kg | U | UJ | L | 1787669.44 | 269461.925 | -118.70252 | 34.23841 |
| FDG2-SL-564-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494369 | LL | 8270D SIM | 6/18/2014 | PH227 | 1.8 | 1 | 83-32-9 | ACENAPHTHENE | 1.7 | U | 0.68 | 1.7 | ug/kg | U | | | 1787669.44 | 269461.925 | -118.70252 | 34.23841 |
| FDG2-SL-564-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494369 | LL | 8270D SIM | 6/18/2014 | PH227 | 1.8 | 1 | 84-66-2 | DIETHYL PHTHALATE | 18 | U | 6.1 | 18 | ug/kg | U | | | 1787669.44 | 269461.925 | -118.70252 | 34.23841 |
| FDG2-SL-564-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494369 | LL | 8270D SIM | 6/18/2014 | PH227 | 1.8 | 1 | 84-74-2 | Di-n-butylphthalate | 18 | U | 6.1 | 18 | ug/kg | U | | | 1787669.44 | 269461.925 | -118.70252 | 34.23841 |
| FDG2-SL-564-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494369 | LL | 8270D SIM | 6/18/2014 | PH227 | 1.8 | 1 | 85-01-8 | PHENANTHRENE | 1.5 | J | 0.68 | 1.7 | ug/kg | J | J | Z | 1787669.44 | 269461.925 | -118.70252 | 34.23841 |

**Appendix D**
**Master Database Table**
**Go-Backs, Trenches, and Soil Vapor Locations**
**Phase 3**

| Sample Name | Sample Date | Sample Type Code | Start Depth | End Depth | Depth Unit | Matrix Code | Task Code | Parent Sample Code | Lab Sample ID | Lab Name | Analytical Method | Analysis Date | Lab SDG | Percent Moisture | Dilution Factor | Cas RN | Chemical Name | Report Result Value | Final Qualifiers | Method Detection Limit | Reporting Detection Limit | Reporting Result Unit | Lab Qualifiers | DQM Qualifiers | DQM Remarks | X Coordinate | Y Coordinate | Longitude | Latitude |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| FDG2-SL-564-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494369 | LL | 8270D SIM | 6/18/2014 | PH227 | 1.8 | 1 | 85-68-7 | BENZYL BUTYL PHTHALATE | 19 | | 6.1 | 18 | ug/kg | | | | 1787669.44 | 269461.925 | -118.70252 | 34.23841 |
| FDG2-SL-564-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494369 | LL | 8270D SIM | 6/18/2014 | PH227 | 1.8 | 1 | 86-73-7 | FLUORENE | 1.7 | U | 0.68 | 1.7 | ug/kg | U | | | 1787669.44 | 269461.925 | -118.70252 | 34.23841 |
| FDG2-SL-564-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494369 | LL | 8270D SIM | 6/18/2014 | PH227 | 1.8 | 1 | 90-12-0 | 1-METHYLNAPHTHALENE | 0.74 | J | 0.68 | 1.7 | ug/kg | J | J | Z | 1787669.44 | 269461.925 | -118.70252 | 34.23841 |
| FDG2-SL-564-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494369 | LL | 8270D SIM | 6/18/2014 | PH227 | 1.8 | 1 | 91-20-3 | NAPHTHALENE | 2.6 | | 0.68 | 1.7 | ug/kg | | | | 1787669.44 | 269461.925 | -118.70252 | 34.23841 |
| FDG2-SL-564-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494369 | LL | 8270D SIM | 6/18/2014 | PH227 | 1.8 | 1 | 91-57-6 | 2-METHYLNAPHTHALENE | 1.1 | J | 0.68 | 1.7 | ug/kg | J | J | Z | 1787669.44 | 269461.925 | -118.70252 | 34.23841 |
| FDG2-SL-564-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494369 | LL | 9045M | 6/11/2014 | PH227 | 1.8 | 1 | pH | PH | 5.92 | | 0.0100 | 0.0100 | pH unit | | | | 1787669.44 | 269461.925 | -118.70252 | 34.23841 |
| FDG2-SL-565-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494370 | LL | 160.3M | 6/18/2014 | PH227 | 1.9 | 1 | MOIST | MOISTURE | 1.9 | | 0.10 | 0.10 | % | | | | 1787351.66 | 269415.685 | -118.70357 | 34.23828 |
| FDG2-SL-565-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494370 | LL | 6010C | 6/19/2014 | PH227 | 1.9 | 1 | 7429-90-5 | ALUMINUM (FUME OR DUST) | 13300 | | 7.07 | 39.2 | mg/kg | | | | 1787351.66 | 269415.685 | -118.70357 | 34.23828 |
| FDG2-SL-565-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494370 | LL | 6010C | 6/19/2014 | PH227 | 1.9 | 1 | 7439-89-6 | IRON | 21800 | | 3.55 | 39.2 | mg/kg | | | | 1787351.66 | 269415.685 | -118.70357 | 34.23828 |
| FDG2-SL-565-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494370 | LL | 6010C | 6/19/2014 | PH227 | 1.9 | 1 | 7439-92-1 | LEAD | 11.1 | | 0.490 | 2.94 | mg/kg | | | | 1787351.66 | 269415.685 | -118.70357 | 34.23828 |
| FDG2-SL-565-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494370 | LL | 6010C | 6/19/2014 | PH227 | 1.9 | 1 | 7439-93-2 | LITHIUM | 25.9 | | 0.33 | 3.9 | mg/kg | | | | 1787351.66 | 269415.685 | -118.70357 | 34.23828 |
| FDG2-SL-565-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494370 | LL | 6010C | 6/19/2014 | PH227 | 1.9 | 1 | 7439-95-4 | MAGNESIUM | 6380 | | 1.64 | 9.80 | mg/kg | | | | 1787351.66 | 269415.685 | -118.70357 | 34.23828 |
| FDG2-SL-565-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494370 | LL | 6010C | 6/19/2014 | PH227 | 1.9 | 1 | 7439-96-5 | MANGANESE | 321 | | 0.0814 | 0.980 | mg/kg | | | | 1787351.66 | 269415.685 | -118.70357 | 34.23828 |
| FDG2-SL-565-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494370 | LL | 6010C | 6/19/2014 | PH227 | 1.9 | 1 | 7439-98-7 | MOLYBDENUM | 0.345 | J | 0.167 | 1.96 | mg/kg | J | J | Z | 1787351.66 | 269415.685 | -118.70357 | 34.23828 |
| FDG2-SL-565-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494370 | LL | 6010C | 6/19/2014 | PH227 | 1.9 | 1 | 7440-02-0 | NICKEL | 12.6 | | 0.127 | 1.96 | mg/kg | | | | 1787351.66 | 269415.685 | -118.70357 | 34.23828 |
| FDG2-SL-565-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494370 | LL | 6010C | 6/19/2014 | PH227 | 1.9 | 1 | 7440-09-7 | POTASSIUM | 2870 | | 8.17 | 98.0 | mg/kg | | | | 1787351.66 | 269415.685 | -118.70357 | 34.23828 |
| FDG2-SL-565-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494370 | LL | 6010C | 6/19/2014 | PH227 | 1.9 | 1 | 7440-23-5 | SODIUM | 77.3 | J | 16.4 | 98.0 | mg/kg | J | J | Z | 1787351.66 | 269415.685 | -118.70357 | 34.23828 |
| FDG2-SL-565-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494370 | LL | 6010C | 6/19/2014 | PH227 | 1.9 | 1 | 7440-31-5 | TIN | 9.8 | U | 0.216 | 9.80 | mg/kg | J | U | B | 1787351.66 | 269415.685 | -118.70357 | 34.23828 |
| FDG2-SL-565-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494370 | LL | 6010C | 6/19/2014 | PH227 | 1.9 | 1 | 7440-32-6 | TITANIUM METAL POWDER | 1200 | | 0.167 | 0.980 | mg/kg | | | | 1787351.66 | 269415.685 | -118.70357 | 34.23828 |
| FDG2-SL-565-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494370 | LL | 6010C | 6/19/2014 | PH227 | 1.9 | 1 | 7440-36-0 | ANTIMONY | 3.92 | U | 0.725 | 3.92 | mg/kg | U | | | 1787351.66 | 269415.685 | -118.70357 | 34.23828 |
| FDG2-SL-565-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494370 | LL | 6010C | 6/19/2014 | PH227 | 1.9 | 1 | 7440-38-2 | ARSENIC | 6.75 | | 0.686 | 3.92 | mg/kg | | | | 1787351.66 | 269415.685 | -118.70357 | 34.23828 |
| FDG2-SL-565-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494370 | LL | 6010C | 6/19/2014 | PH227 | 1.9 | 1 | 7440-39-3 | BARIUM | 65.9 | | 0.0323 | 0.980 | mg/kg | | | | 1787351.66 | 269415.685 | -118.70357 | 34.23828 |
| FDG2-SL-565-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494370 | LL | 6010C | 6/19/2014 | PH227 | 1.9 | 1 | 7440-41-7 | BERYLLIUM | 0.519 | J | 0.0657 | 0.980 | mg/kg | J | J | Z | 1787351.66 | 269415.685 | -118.70357 | 34.23828 |
| FDG2-SL-565-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494370 | LL | 6010C | 6/19/2014 | PH227 | 1.9 | 1 | 7440-42-8 | BORON | 9.8 | U | 0.823 | 9.80 | mg/kg | J | U | B | 1787351.66 | 269415.685 | -118.70357 | 34.23828 |
| FDG2-SL-565-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494370 | LL | 6010C | 6/19/2014 | PH227 | 1.9 | 1 | 7440-43-9 | CADMIUM | 0.98 | U | 0.0745 | 0.980 | mg/kg | U | | | 1787351.66 | 269415.685 | -118.70357 | 34.23828 |
| FDG2-SL-565-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494370 | LL | 6010C | 6/19/2014 | PH227 | 1.9 | 1 | 7440-47-3 | CHROMIUM | 21.6 | | 0.157 | 2.94 | mg/kg | | | | 1787351.66 | 269415.685 | -118.70357 | 34.23828 |
| FDG2-SL-565-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494370 | LL | 6010C | 6/19/2014 | PH227 | 1.9 | 1 | 7440-48-4 | COBALT | 5.33 | | 0.0970 | 0.980 | mg/kg | | | | 1787351.66 | 269415.685 | -118.70357 | 34.23828 |
| FDG2-SL-565-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494370 | LL | 6010C | 6/19/2014 | PH227 | 1.9 | 1 | 7440-50-8 | COPPER | 9.7 | | 0.284 | 1.96 | mg/kg | | | | 1787351.66 | 269415.685 | -118.70357 | 34.23828 |
| FDG2-SL-565-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494370 | LL | 6010C | 6/19/2014 | PH227 | 1.9 | 1 | 7440-62-2 | VANADIUM (FUME OR DUST) | 43.8 | | 0.127 | 0.980 | mg/kg | | | | 1787351.66 | 269415.685 | -118.70357 | 34.23828 |
| FDG2-SL-565-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494370 | LL | 6010C | 6/19/2014 | PH227 | 1.9 | 1 | 7440-66-6 | ZINC | 55.2 | | 0.196 | 3.92 | mg/kg | | | | 1787351.66 | 269415.685 | -118.70357 | 34.23828 |
| FDG2-SL-565-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494370 | LL | 6010C | 6/19/2014 | PH227 | 1.9 | 1 | 7440-67-7 | ZIRCONIUM | 4.9 | U | 0.823 | 4.90 | mg/kg | J | U | F | 1787351.66 | 269415.685 | -118.70357 | 34.23828 |
| FDG2-SL-565-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494370 | LL | 6010C | 6/19/2014 | PH227 | 1.9 | 1 | 7440-70-2 | CALCIUM METAL | 3510 | | 3.27 | 19.6 | mg/kg | | | | 1787351.66 | 269415.685 | -118.70357 | 34.23828 |
| FDG2-SL-565-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494370 | LL | 6010C | 6/19/2014 | PH227 | 1.9 | 1 | 7723-14-0 | PHOSPHORUS | 409 | | 2.83 | 9.80 | mg/kg | | | | 1787351.66 | 269415.685 | -118.70357 | 34.23828 |
| FDG2-SL-565-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494370 | LL | 6020A | 6/19/2014 | PH227 | 1.9 | 2 | 7782-49-2 | SELENIUM | 0.426 | | 0.0980 | 0.392 | mg/kg | | | | 1787351.66 | 269415.685 | -118.70357 | 34.23828 |
| FDG2-SL-565-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494370 | LL | 6020A | 6/19/2014 | PH227 | 1.9 | 2 | 7440-22-4 | SILVER | 0.0588 | J | 0.0255 | 0.196 | mg/kg | J | J | Z | 1787351.66 | 269415.685 | -118.70357 | 34.23828 |
| FDG2-SL-565-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494370 | LL | 6020A | 6/19/2014 | PH227 | 1.9 | 2 | 7440-24-6 | STRONTIUM | 16 | | 0.0667 | 0.392 | mg/kg | | | | 1787351.66 | 269415.685 | -118.70357 | 34.23828 |
| FDG2-SL-565-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494370 | LL | 6020A | 6/19/2014 | PH227 | 1.9 | 2 | 7440-28-0 | THALLIUM | 0.266 | | 0.0294 | 0.196 | mg/kg | | | | 1787351.66 | 269415.685 | -118.70357 | 34.23828 |
| FDG2-SL-565-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494370 | LL | 7471B | 6/19/2014 | PH227 | 1.9 | 1 | 7439-97-6 | MERCURY | 0.0359 | | 0.0097 | 0.0162 | mg/kg | | | | 1787351.66 | 269415.685 | -118.70357 | 34.23828 |
| FDG2-SL-565-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494370 | LL | 8015M | 6/23/2014 | PH227 | 1.9 | 1 | PHCC12C14S | EFH (C12-C14) w/ SiGel | 5.1 | UJ | 2.0 | 5.1 | mg/kg | U | UJ | L | 1787351.66 | 269415.685 | -118.70357 | 34.23828 |
| FDG2-SL-565-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494370 | LL | 8015M | 6/23/2014 | PH227 | 1.9 | 1 | PHCC15C20S | EFH (C15-C20) w/ SiGel | 5.1 | UJ | 2.0 | 5.1 | mg/kg | U | UJ | L | 1787351.66 | 269415.685 | -118.70357 | 34.23828 |
| FDG2-SL-565-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494370 | LL | 8015M | 6/23/2014 | PH227 | 1.9 | 1 | PHCC21C30S | EFH (C21-C30) w/ SiGel | 3.3 | J | 2.0 | 5.1 | mg/kg | J | J | L, Z | 1787351.66 | 269415.685 | -118.70357 | 34.23828 |
| FDG2-SL-565-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494370 | LL | 8015M | 6/23/2014 | PH227 | 1.9 | 1 | PHCC30C40S | EFH (C30-C40) w/ SiGel | 4.8 | J | 4.1 | 10 | mg/kg | J | J | Z | 1787351.66 | 269415.685 | -118.70357 | 34.23828 |
| FDG2-SL-565-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494370 | LL | 8015M | 6/23/2014 | PH227 | 1.9 | 1 | PHCC8C11SI | EFH (C8-C11) w/ SiGel | 5.1 | UJ | 2.0 | 5.1 | mg/kg | U | UJ | L | 1787351.66 | 269415.685 | -118.70357 | 34.23828 |
| FDG2-SL-565-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494370 | LL | 8015M | 6/17/2014 | PH227 | 1.9 | 1 | PHCC12C14 | EFH (C12-C14) | 2.4 | J | 2.0 | 5.1 | mg/kg | J | J | Z | 1787351.66 | 269415.685 | -118.70357 | 34.23828 |
| FDG2-SL-565-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494370 | LL | 8015M | 6/17/2014 | PH227 | 1.9 | 1 | PHCC15C20 | EFH (C15-C20) | 6.7 | | 2.0 | 5.1 | mg/kg | | | | 1787351.66 | 269415.685 | -118.70357 | 34.23828 |
| FDG2-SL-565-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494370 | LL | 8015M | 6/17/2014 | PH227 | 1.9 | 1 | PHCC21C30 | EFH (C21-C30) | 45 | | 2.0 | 5.1 | mg/kg | | | | 1787351.66 | 269415.685 | -118.70357 | 34.23828 |
| FDG2-SL-565-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494370 | LL | 8015M | 6/17/2014 | PH227 | 1.9 | 1 | PHCC30C40 | EFH (C30-C40) | 61 | | 4.1 | 10 | mg/kg | | | | 1787351.66 | 269415.685 | -118.70357 | 34.23828 |
| FDG2-SL-565-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494370 | LL | 8015M | 6/17/2014 | PH227 | 1.9 | 1 | PHCC8C11 | EFH (C8-C11) | 6.4 | | 2.0 | 5.1 | mg/kg | | | | 1787351.66 | 269415.685 | -118.70357 | 34.23828 |
| FDG2-SL-565-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494370 | LL | 8082A | 6/23/2014 | PH227 | 1.9 | 1 | 11096-82-5 | Aroclor 1260 | 17 | U | 3.9 | 17 | ug/kg | U | | | 1787351.66 | 269415.685 | -118.70357 | 34.23828 |
| FDG2-SL-565-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494370 | LL | 8082A | 6/23/2014 | PH227 | 1.9 | 1 | 11097-69-1 | Aroclor 1254 | 7.5 | J | 4.4 | 17 | ug/kg | J | J | Z | 1787351.66 | 269415.685 | -118.70357 | 34.23828 |
| FDG2-SL-565-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494370 | LL | 8082A | 6/23/2014 | PH227 | 1.9 | 1 | 11100-14-4 | Aroclor 1268 | 17 | U | 3.3 | 17 | ug/kg | U | | | 1787351.66 | 269415.685 | -118.70357 | 34.23828 |
| FDG2-SL-565-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494370 | LL | 8082A | 6/23/2014 | PH227 | 1.9 | 1 | 11104-28-2 | Aroclor 1221 | 17 | U | 5.1 | 17 | ug/kg | U | | | 1787351.66 | 269415.685 | -118.70357 | 34.23828 |
| FDG2-SL-565-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494370 | LL | 8082A | 6/23/2014 | PH227 | 1.9 | 1 | 11126-42-4 | Aroclor 5460 | 33 | U | 10 | 33 | ug/kg | U | | | 1787351.66 | 269415.685 | -118.70357 | 34.23828 |
| FDG2-SL-565-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494370 | LL | 8082A | 6/23/2014 | PH227 | 1.9 | 1 | 11141-16-5 | Aroclor 1232 | 17 | U | 4.1 | 17 | ug/kg | U | | | 1787351.66 | 269415.685 | -118.70357 | 34.23828 |
| FDG2-SL-565-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494370 | LL | 8082A | 6/23/2014 | PH227 | 1.9 | 1 | 12642-23-8 | Aroclor 5442 | 33 | U | 10 | 33 | ug/kg | U | | | 1787351.66 | 269415.685 | -118.70357 | 34.23828 |
| FDG2-SL-565-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494370 | LL | 8082A | 6/23/2014 | PH227 | 1.9 | 1 | 12672-29-6 | Aroclor 1248 | 17 | U | 3.3 | 17 | ug/kg | U | | | 1787351.66 | 269415.685 | -118.70357 | 34.23828 |
| FDG2-SL-565-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494370 | LL | 8082A | 6/23/2014 | PH227 | 1.9 | 1 | 12674-11-2 | Aroclor 1016 | 17 | U | 3.3 | 17 | ug/kg | U | | | 1787351.66 | 269415.685 | -118.70357 | 34.23828 |
| FDG2-SL-565-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494370 | LL | 8082A | 6/23/2014 | PH227 | 1.9 | 1 | 37324-23-5 | Aroclor 1262 | 17 | U | 3.3 | 17 | ug/kg | U | | | 1787351.66 | 269415.685 | -118.70357 | 34.23828 |
| FDG2-SL-565-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494370 | LL | 8082A | 6/23/2014 | PH227 | 1.9 | 1 | 53469-21-9 | Aroclor 1242 | 17 | U | 4.1 | 17 | ug/kg | U | | | 1787351.66 | 269415.685 | -118.70357 | 34.23828 |
| FDG2-SL-565-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494370 | LL | 8082A | 6/23/2014 | PH227 | 1.9 | 1 | 63496-31-1 | Aroclor 5432 | 33 | U | 10 | 33 | ug/kg | U | | | 1787351.66 | 269415.685 | -118.70357 | 34.23828 |
| FDG2-SL-565-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494370 | LL | 8270D SIM | 6/24/2014 | PH227 | 1.9 | 1 | 117-81-7 | BIS(2-ETHYLHEXYL)PHTHALATE | 54 | | 6.0 | 18 | ug/kg | | | | 1787351.66 | 269415.685 | -118.70357 | 34.23828 |
| FDG2-SL-565-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494370 | LL | 8270D SIM | 6/24/2014 | PH227 | 1.9 | 1 | 117-84-0 | Di-n-octylphthalate | 18 | U | 6.0 | 18 | ug/kg | U | | | 1787351.66 | 269415.685 | -118.70357 | 34.23828 |
| FDG2-SL-565-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494370 | LL | 8270D SIM | 6/24/2014 | PH227 | 1.9 | 1 | 120-12-7 | ANTHRACENE | 1.7 | U | 0.34 | 1.7 | ug/kg | U | | | 1787351.66 | 269415.685 | -118.70357 | 34.23828 |
| FDG2-SL-565-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494370 | LL | 8270D SIM | 6/24/2014 | PH227 | 1.9 | 1 | 129-00-0 | PYRENE | 1.5 | J | 0.67 | 1.7 | ug/kg | J | J | Z | 1787351.66 | 269415.685 | -118.70357 | 34.23828 |
| FDG2-SL-565-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494370 | LL | 8270D SIM | 6/24/2014 | PH227 | 1.9 | 1 | 131-11-3 | DIMETHYL PHTHALATE | 18 | U | 6.0 | 18 | ug/kg | U | | | 1787351.66 | 269415.685 | -118.70357 | 34.23828 |
| FDG2-SL-565-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494370 | LL | 8270D SIM | 6/24/2014 | PH227 | 1.9 | 1 | 191-24-2 | BENZO(G,H,I)PERYLENE | 1.7 | U | 0.67 | 1.7 | ug/kg | U | | | 1787351.66 | 269415.685 | -118.70357 | 34.23828 |
| FDG2-SL-565-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494370 | LL | 8270D SIM | 6/24/2014 | PH227 | 1.9 | 1 | 192-97-2 | Benzo(e)pyrene | 17 | U | 3.4 | 17 | ug/kg | U | | | 1787351.66 | 269415.685 | -118.70357 | 34.23828 |
| FDG2-SL-565-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494370 | LL | 8270D SIM | 6/24/2014 | PH227 | 1.9 | 1 | 193-39-5 | INDENO(1,2,3-CD)PYRENE | 1.7 | U | 0.67 | 1.7 | ug/kg | U | | | 1787351.66 | 269415.685 | -118.70357 | 34.23828 |
| FDG2-SL-565-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494370 | LL | 8270D SIM | 6/24/2014 | PH227 | 1.9 | 1 | 205-99-2 | BENZO(B)FLUORANTHENE | 2.1 | | 0.67 | 1.7 | ug/kg | | | | 1787351.66 | 269415.685 | -118.70357 | 34.23828 |
| FDG2-SL-565-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494370 | LL | 8270D SIM | 6/24/2014 | PH227 | 1.9 | 1 | 206-44-0 | FLUORANTHENE | 1.9 | | 0.67 | 1.7 | ug/kg | | | | 1787351.66 | 269415.685 | -118.70357 | 34.23828 |
| FDG2-SL-565-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494370 | LL | 8270D SIM | 6/24/2014 | PH227 | 1.9 | 1 | 207-08-9 | BENZO(K)FLUORANTHENE | 5.4 | | 0.67 | 1.7 | ug/kg | | | | 1787351.66 | 269415.685 | -118.70357 | 34.23828 |
| FDG2-SL-565-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494370 | LL | 8270D SIM | 6/24/2014 | PH227 | 1.9 | 1 | 208-96-8 | ACENAPHTHYLENE | 1.7 | U | 0.34 | 1.7 | ug/kg | U | | | 1787351.66 | 269415.685 | -118.70357 | 34.23828 |
| FDG2-SL-565-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494370 | LL | 8270D SIM | 6/24/2014 | PH227 | 1.9 | 1 | 218-01-9 | Chrysene | 2.9 | J | 0.34 | 1.7 | ug/kg | | J | L | 1787351.66 | 269415.685 | -118.70357 | 34.23828 |
| FDG2-SL-565-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494370 | LL | 8270D SIM | 6/24/2014 | PH227 | 1.9 | 1 | 50-32-8 | BENZO(A)PYRENE | 0.81 | J | 0.67 | 1.7 | ug/kg | J | J | Z | 1787351.66 | 269415.685 | -118.70357 | 34.23828 |
| FDG2-SL-565-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494370 | LL | 8270D SIM | 6/24/2014 | PH227 | 1.9 | 1 | 53-70-3 | DIBENZO(A,H)ANTHRACENE | 1.7 | U | 0.67 | 1.7 | ug/kg | U | | | 1787351.66 | 269415.685 | -118.70357 | 34.23828 |
| FDG2-SL-565-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494370 | LL | 8270D SIM | 6/24/2014 | PH227 | 1.9 | 1 | 56-55-3 | BENZO(A)ANTHRACENE | 2.2 | | 0.67 | 1.7 | ug/kg | | | | 1787351.66 | 269415.685 | -118.70357 | 34.23828 |

**Appendix D**
**Master Database Table**
**Go-Backs, Trenches, and Soil Vapor Locations**
**Phase 3**

| Sample Name | Sample Date | Sample Type Code | Start Depth | End Depth | Depth Unit | Matrix Code | Task Code | Parent Sample Code | Lab Sample ID | Lab Name | Analytical Method | Analysis Date | Lab SDG | Percent Moisture | Dilution Factor | Cas RN | Chemical Name | Report Result Value | Final Qualifiers | Method Detection Limit | Reporting Detection Limit | Reporting Result Unit | Lab Qualifiers | DQM Qualifiers | DQM Remarks | X Coordinate | Y Coordinate | Longitude | Latitude |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| FDG2-SL-565-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494370 | LL | 8270D SIM | 6/24/2014 | PH227 | 1.9 | 1 | 62-75-9 | METHANAMINE, N-METHYL-N-NITROSO | 1.7 | U | 0.67 | 1.7 | ug/kg | U | | | 1787351.66 | 269415.685 | -118.70357 | 34.23828 |
| FDG2-SL-565-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494370 | LL | 8270D SIM | 6/24/2014 | PH227 | 1.9 | 1 | 83-32-9 | ACENAPHTHENE | 1.7 | U | 0.67 | 1.7 | ug/kg | U | | | 1787351.66 | 269415.685 | -118.70357 | 34.23828 |
| FDG2-SL-565-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494370 | LL | 8270D SIM | 6/24/2014 | PH227 | 1.9 | 1 | 84-66-2 | DIETHYL PHTHALATE | 18 | U | 6.0 | 18 | ug/kg | U | | | 1787351.66 | 269415.685 | -118.70357 | 34.23828 |
| FDG2-SL-565-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494370 | LL | 8270D SIM | 6/24/2014 | PH227 | 1.9 | 1 | 84-74-2 | Di-n-butylphthalate | 18 | U | 6.0 | 18 | ug/kg | U | | | 1787351.66 | 269415.685 | -118.70357 | 34.23828 |
| FDG2-SL-565-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494370 | LL | 8270D SIM | 6/24/2014 | PH227 | 1.9 | 1 | 85-01-8 | PHENANTHRENE | 1.1 | J | 0.67 | 1.7 | ug/kg | J | J | Z | 1787351.66 | 269415.685 | -118.70357 | 34.23828 |
| FDG2-SL-565-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494370 | LL | 8270D SIM | 6/24/2014 | PH227 | 1.9 | 1 | 85-68-7 | BENZYL BUTYL PHTHALATE | 120 | | 6.0 | 18 | ug/kg | | | | 1787351.66 | 269415.685 | -118.70357 | 34.23828 |
| FDG2-SL-565-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494370 | LL | 8270D SIM | 6/24/2014 | PH227 | 1.9 | 1 | 86-73-7 | FLUORENE | 1.3 | J | 0.67 | 1.7 | ug/kg | J | J | Z | 1787351.66 | 269415.685 | -118.70357 | 34.23828 |
| FDG2-SL-565-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494370 | LL | 8270D SIM | 6/24/2014 | PH227 | 1.9 | 1 | 90-12-0 | 1-METHYLNAPHTHALENE | 1.7 | U | 0.67 | 1.7 | ug/kg | U | | | 1787351.66 | 269415.685 | -118.70357 | 34.23828 |
| FDG2-SL-565-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494370 | LL | 8270D SIM | 6/24/2014 | PH227 | 1.9 | 1 | 91-20-3 | NAPHTHALENE | 1.7 | | 0.67 | 1.7 | ug/kg | | | | 1787351.66 | 269415.685 | -118.70357 | 34.23828 |
| FDG2-SL-565-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494370 | LL | 8270D SIM | 6/24/2014 | PH227 | 1.9 | 1 | 91-57-6 | 2-METHYLNAPHTHALENE | 0.95 | J | 0.67 | 1.7 | ug/kg | J | J | Z | 1787351.66 | 269415.685 | -118.70357 | 34.23828 |
| FDG2-SL-565-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494370 | LL | 9045M | 6/11/2014 | PH227 | 1.9 | 1 | pH | PH | 5.96 | | 0.0100 | 0.0100 | pH unit | | | | 1787351.66 | 269415.685 | -118.70357 | 34.23828 |
| FDG2-SL-566-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494371 | LL | 160.3M | 6/18/2014 | PH227 | 1.5 | 1 | MOIST | MOISTURE | 1.5 | | 0.10 | 0.10 | % | | | | 1787224.14 | 269151.827 | -118.70398 | 34.23755 |
| FDG2-SL-566-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494371 | LL | 6010C | 6/19/2014 | PH227 | 1.5 | 1 | 7429-90-5 | ALUMINUM (FUME OR DUST) | 10500 | | 7.04 | 39.0 | mg/kg | | | | 1787224.14 | 269151.827 | -118.70398 | 34.23755 |
| FDG2-SL-566-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494371 | LL | 6010C | 6/19/2014 | PH227 | 1.5 | 1 | 7439-89-6 | IRON | 16600 | | 3.53 | 39.0 | mg/kg | | | | 1787224.14 | 269151.827 | -118.70398 | 34.23755 |
| FDG2-SL-566-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494371 | LL | 6010C | 6/19/2014 | PH227 | 1.5 | 1 | 7439-92-1 | LEAD | 13.8 | | 0.488 | 2.93 | mg/kg | | | | 1787224.14 | 269151.827 | -118.70398 | 34.23755 |
| FDG2-SL-566-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494371 | LL | 6010C | 6/19/2014 | PH227 | 1.5 | 1 | 7439-93-2 | LITHIUM | 19.2 | | 0.33 | 3.9 | mg/kg | | | | 1787224.14 | 269151.827 | -118.70398 | 34.23755 |
| FDG2-SL-566-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494371 | LL | 6010C | 6/19/2014 | PH227 | 1.5 | 1 | 7439-95-4 | MAGNESIUM | 4040 | | 1.63 | 9.76 | mg/kg | | | | 1787224.14 | 269151.827 | -118.70398 | 34.23755 |
| FDG2-SL-566-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494371 | LL | 6010C | 6/19/2014 | PH227 | 1.5 | 1 | 7439-96-5 | MANGANESE | 230 | | 0.0810 | 0.976 | mg/kg | | | | 1787224.14 | 269151.827 | -118.70398 | 34.23755 |
| FDG2-SL-566-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494371 | LL | 6010C | 6/19/2014 | PH227 | 1.5 | 1 | 7439-98-7 | MOLYBDENUM | 0.382 | J | 0.166 | 1.95 | mg/kg | J | J | Z | 1787224.14 | 269151.827 | -118.70398 | 34.23755 |
| FDG2-SL-566-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494371 | LL | 6010C | 6/19/2014 | PH227 | 1.5 | 1 | 7440-02-0 | NICKEL | 8.64 | | 0.127 | 1.95 | mg/kg | | | | 1787224.14 | 269151.827 | -118.70398 | 34.23755 |
| FDG2-SL-566-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494371 | LL | 6010C | 6/19/2014 | PH227 | 1.5 | 1 | 7440-09-7 | POTASSIUM | 2840 | | 8.14 | 97.6 | mg/kg | | | | 1787224.14 | 269151.827 | -118.70398 | 34.23755 |
| FDG2-SL-566-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494371 | LL | 6010C | 6/19/2014 | PH227 | 1.5 | 1 | 7440-23-5 | SODIUM | 60 | J | 16.3 | 97.6 | mg/kg | J | J | Z | 1787224.14 | 269151.827 | -118.70398 | 34.23755 |
| FDG2-SL-566-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494371 | LL | 6010C | 6/19/2014 | PH227 | 1.5 | 1 | 7440-31-5 | TIN | 9.76 | U | 0.215 | 9.76 | mg/kg | J | U | B | 1787224.14 | 269151.827 | -118.70398 | 34.23755 |
| FDG2-SL-566-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494371 | LL | 6010C | 6/19/2014 | PH227 | 1.5 | 1 | 7440-32-6 | TITANIUM METAL POWDER | 855 | | 0.166 | 0.976 | mg/kg | | | | 1787224.14 | 269151.827 | -118.70398 | 34.23755 |
| FDG2-SL-566-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494371 | LL | 6010C | 6/19/2014 | PH227 | 1.5 | 1 | 7440-36-0 | ANTIMONY | 3.9 | U | 0.722 | 3.90 | mg/kg | U | | | 1787224.14 | 269151.827 | -118.70398 | 34.23755 |
| FDG2-SL-566-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494371 | LL | 6010C | 6/19/2014 | PH227 | 1.5 | 1 | 7440-38-2 | ARSENIC | 6.31 | | 0.683 | 3.90 | mg/kg | | | | 1787224.14 | 269151.827 | -118.70398 | 34.23755 |
| FDG2-SL-566-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494371 | LL | 6010C | 6/19/2014 | PH227 | 1.5 | 1 | 7440-39-3 | BARIUM | 61.1 | | 0.0322 | 0.976 | mg/kg | | | | 1787224.14 | 269151.827 | -118.70398 | 34.23755 |
| FDG2-SL-566-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494371 | LL | 6010C | 6/19/2014 | PH227 | 1.5 | 1 | 7440-41-7 | BERYLLIUM | 0.436 | J | 0.0654 | 0.976 | mg/kg | J | J | Z | 1787224.14 | 269151.827 | -118.70398 | 34.23755 |
| FDG2-SL-566-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494371 | LL | 6010C | 6/19/2014 | PH227 | 1.5 | 1 | 7440-42-8 | BORON | 9.76 | U | 0.820 | 9.76 | mg/kg | J | U | B | 1787224.14 | 269151.827 | -118.70398 | 34.23755 |
| FDG2-SL-566-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494371 | LL | 6010C | 6/19/2014 | PH227 | 1.5 | 1 | 7440-43-9 | CADMIUM | 0.976 | U | 0.0742 | 0.976 | mg/kg | U | | | 1787224.14 | 269151.827 | -118.70398 | 34.23755 |
| FDG2-SL-566-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494371 | LL | 6010C | 6/19/2014 | PH227 | 1.5 | 1 | 7440-47-3 | CHROMIUM | 14.2 | | 0.156 | 2.93 | mg/kg | | | | 1787224.14 | 269151.827 | -118.70398 | 34.23755 |
| FDG2-SL-566-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494371 | LL | 6010C | 6/19/2014 | PH227 | 1.5 | 1 | 7440-48-4 | COBALT | 3.66 | | 0.0966 | 0.976 | mg/kg | | | | 1787224.14 | 269151.827 | -118.70398 | 34.23755 |
| FDG2-SL-566-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494371 | LL | 6010C | 6/19/2014 | PH227 | 1.5 | 1 | 7440-50-8 | COPPER | 7.59 | | 0.283 | 1.95 | mg/kg | | | | 1787224.14 | 269151.827 | -118.70398 | 34.23755 |
| FDG2-SL-566-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494371 | LL | 6010C | 6/19/2014 | PH227 | 1.5 | 1 | 7440-62-2 | VANADIUM (FUME OR DUST) | 31.3 | | 0.127 | 0.976 | mg/kg | | | | 1787224.14 | 269151.827 | -118.70398 | 34.23755 |
| FDG2-SL-566-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494371 | LL | 6010C | 6/19/2014 | PH227 | 1.5 | 1 | 7440-66-6 | ZINC | 50.4 | | 0.195 | 3.90 | mg/kg | | | | 1787224.14 | 269151.827 | -118.70398 | 34.23755 |
| FDG2-SL-566-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494371 | LL | 6010C | 6/19/2014 | PH227 | 1.5 | 1 | 7440-67-7 | ZIRCONIUM | 4.88 | U | 0.820 | 4.88 | mg/kg | J | U | F | 1787224.14 | 269151.827 | -118.70398 | 34.23755 |
| FDG2-SL-566-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494371 | LL | 6010C | 6/19/2014 | PH227 | 1.5 | 1 | 7440-70-2 | CALCIUM METAL | 3220 | | 3.26 | 19.5 | mg/kg | | | | 1787224.14 | 269151.827 | -118.70398 | 34.23755 |
| FDG2-SL-566-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494371 | LL | 6010C | 6/19/2014 | PH227 | 1.5 | 1 | 7723-14-0 | PHOSPHORUS | 322 | | 2.82 | 9.76 | mg/kg | | | | 1787224.14 | 269151.827 | -118.70398 | 34.23755 |
| FDG2-SL-566-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494371 | LL | 6020A | 6/19/2014 | PH227 | 1.5 | 2 | 7782-49-2 | SELENIUM | 0.324 | J | 0.0976 | 0.390 | mg/kg | J | J | Z | 1787224.14 | 269151.827 | -118.70398 | 34.23755 |
| FDG2-SL-566-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494371 | LL | 6020A | 6/19/2014 | PH227 | 1.5 | 2 | 7440-22-4 | SILVER | 0.571 | | 0.0254 | 0.195 | mg/kg | | | | 1787224.14 | 269151.827 | -118.70398 | 34.23755 |
| FDG2-SL-566-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494371 | LL | 6020A | 6/19/2014 | PH227 | 1.5 | 2 | 7440-24-6 | STRONTIUM | 19.4 | | 0.0664 | 0.390 | mg/kg | | | | 1787224.14 | 269151.827 | -118.70398 | 34.23755 |
| FDG2-SL-566-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494371 | LL | 6020A | 6/19/2014 | PH227 | 1.5 | 2 | 7440-28-0 | THALLIUM | 0.243 | | 0.0293 | 0.195 | mg/kg | | | | 1787224.14 | 269151.827 | -118.70398 | 34.23755 |
| FDG2-SL-566-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494371 | LL | 7471B | 6/19/2014 | PH227 | 1.5 | 1 | 7439-97-6 | MERCURY | 0.375 | | 0.0099 | 0.0165 | mg/kg | | | | 1787224.14 | 269151.827 | -118.70398 | 34.23755 |
| FDG2-SL-566-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494371 | LL | 8015M | 6/18/2014 | PH227 | 1.5 | 5 | PHCC12C14 | EFH (C12-C14) | 25 | U | 10 | 25 | mg/kg | U | | | 1787224.14 | 269151.827 | -118.70398 | 34.23755 |
| FDG2-SL-566-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494371 | LL | 8015M | 6/18/2014 | PH227 | 1.5 | 5 | PHCC15C20 | EFH (C15-C20) | 23 | J | 10 | 25 | mg/kg | J | J | Z | 1787224.14 | 269151.827 | -118.70398 | 34.23755 |
| FDG2-SL-566-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494371 | LL | 8015M | 6/18/2014 | PH227 | 1.5 | 5 | PHCC21C30 | EFH (C21-C30) | 210 | | 10 | 25 | mg/kg | | | | 1787224.14 | 269151.827 | -118.70398 | 34.23755 |
| FDG2-SL-566-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494371 | LL | 8015M | 6/18/2014 | PH227 | 1.5 | 5 | PHCC30C40 | EFH (C30-C40) | 400 | | 20 | 51 | mg/kg | | | | 1787224.14 | 269151.827 | -118.70398 | 34.23755 |
| FDG2-SL-566-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494371 | LL | 8015M | 6/18/2014 | PH227 | 1.5 | 5 | PHCC8C11 | EFH (C8-C11) | 25 | U | 10 | 25 | mg/kg | U | | | 1787224.14 | 269151.827 | -118.70398 | 34.23755 |
| FDG2-SL-566-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494371 | LL | 8015M | 6/24/2014 | PH227 | 1.5 | 1 | PHCC12C14S | EFH (C12-C14) w/ SiGel | 5.1 | UJ | 2.0 | 5.1 | mg/kg | U | UJ | L | 1787224.14 | 269151.827 | -118.70398 | 34.23755 |
| FDG2-SL-566-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494371 | LL | 8015M | 6/24/2014 | PH227 | 1.5 | 1 | PHCC15C20S | EFH (C15-C20) w/ SiGel | 5.5 | J | 2.0 | 5.1 | mg/kg | | J | L | 1787224.14 | 269151.827 | -118.70398 | 34.23755 |
| FDG2-SL-566-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494371 | LL | 8015M | 6/24/2014 | PH227 | 1.5 | 1 | PHCC21C30S | EFH (C21-C30) w/ SiGel | 61 | J | 2.0 | 5.1 | mg/kg | | J | L | 1787224.14 | 269151.827 | -118.70398 | 34.23755 |
| FDG2-SL-566-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494371 | LL | 8015M | 6/24/2014 | PH227 | 1.5 | 1 | PHCC30C40S | EFH (C30-C40) w/ SiGel | 100 | | 4.1 | 10 | mg/kg | | | | 1787224.14 | 269151.827 | -118.70398 | 34.23755 |
| FDG2-SL-566-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494371 | LL | 8015M | 6/24/2014 | PH227 | 1.5 | 1 | PHCC8C11SI | EFH (C8-C11) w/ SiGel | 5.1 | UJ | 2.0 | 5.1 | mg/kg | U | UJ | L | 1787224.14 | 269151.827 | -118.70398 | 34.23755 |
| FDG2-SL-566-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494371 | LL | 8082A | 6/23/2014 | PH227 | 1.5 | 1 | 11096-82-5 | Aroclor 1260 | 17 | U | 3.9 | 17 | ug/kg | U | | | 1787224.14 | 269151.827 | -118.70398 | 34.23755 |
| FDG2-SL-566-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494371 | LL | 8082A | 6/23/2014 | PH227 | 1.5 | 1 | 11097-69-1 | Aroclor 1254 | 24 | | 4.4 | 17 | ug/kg | | | | 1787224.14 | 269151.827 | -118.70398 | 34.23755 |
| FDG2-SL-566-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494371 | LL | 8082A | 6/23/2014 | PH227 | 1.5 | 1 | 11100-14-4 | Aroclor 1268 | 17 | U | 3.3 | 17 | ug/kg | U | | | 1787224.14 | 269151.827 | -118.70398 | 34.23755 |
| FDG2-SL-566-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494371 | LL | 8082A | 6/23/2014 | PH227 | 1.5 | 1 | 11104-28-2 | Aroclor 1221 | 17 | U | 5.1 | 17 | ug/kg | U | | | 1787224.14 | 269151.827 | -118.70398 | 34.23755 |
| FDG2-SL-566-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494371 | LL | 8082A | 6/23/2014 | PH227 | 1.5 | 1 | 11126-42-4 | Aroclor 5460 | 33 | U | 10 | 33 | ug/kg | U | | | 1787224.14 | 269151.827 | -118.70398 | 34.23755 |
| FDG2-SL-566-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494371 | LL | 8082A | 6/23/2014 | PH227 | 1.5 | 1 | 11141-16-5 | Aroclor 1232 | 17 | U | 4.1 | 17 | ug/kg | U | | | 1787224.14 | 269151.827 | -118.70398 | 34.23755 |
| FDG2-SL-566-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494371 | LL | 8082A | 6/23/2014 | PH227 | 1.5 | 1 | 12642-23-8 | Aroclor 5442 | 33 | U | 10 | 33 | ug/kg | U | | | 1787224.14 | 269151.827 | -118.70398 | 34.23755 |
| FDG2-SL-566-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494371 | LL | 8082A | 6/23/2014 | PH227 | 1.5 | 1 | 12672-29-6 | Aroclor 1248 | 17 | U | 3.3 | 17 | ug/kg | U | | | 1787224.14 | 269151.827 | -118.70398 | 34.23755 |
| FDG2-SL-566-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494371 | LL | 8082A | 6/23/2014 | PH227 | 1.5 | 1 | 12674-11-2 | Aroclor 1016 | 17 | U | 3.3 | 17 | ug/kg | U | | | 1787224.14 | 269151.827 | -118.70398 | 34.23755 |
| FDG2-SL-566-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494371 | LL | 8082A | 6/23/2014 | PH227 | 1.5 | 1 | 37324-23-5 | Aroclor 1262 | 17 | U | 3.3 | 17 | ug/kg | U | | | 1787224.14 | 269151.827 | -118.70398 | 34.23755 |
| FDG2-SL-566-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494371 | LL | 8082A | 6/23/2014 | PH227 | 1.5 | 1 | 53469-21-9 | Aroclor 1242 | 17 | U | 4.1 | 17 | ug/kg | U | | | 1787224.14 | 269151.827 | -118.70398 | 34.23755 |
| FDG2-SL-566-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494371 | LL | 8082A | 6/23/2014 | PH227 | 1.5 | 1 | 63496-31-1 | Aroclor 5432 | 33 | U | 10 | 33 | ug/kg | U | | | 1787224.14 | 269151.827 | -118.70398 | 34.23755 |
| FDG2-SL-566-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494371 | LL | 9045M | 6/11/2014 | PH227 | 1.5 | 1 | pH | PH | 6.19 | | 0.0100 | 0.0100 | pH unit | | | | 1787224.14 | 269151.827 | -118.70398 | 34.23755 |
| FDG2-SL-567-NBZ-SB-0.0-0.5 | 6/17/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7502707 | LL | 160.3M | 6/23/2014 | PH235 | 1.6 | 1 | MOIST | MOISTURE | 1.6 | | 0.10 | 0.10 | % | | | | 1786031.32 | 269098.573 | -118.70793 | 34.23738 |
| FDG2-SL-567-NBZ-SB-0.0-0.5 | 6/17/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7502707 | LL | 6010C | 6/25/2014 | PH235 | 1.6 | 1 | 7429-90-5 | ALUMINUM (FUME OR DUST) | 13200 | | 4.61 | 40.7 | mg/kg | | | | 1786031.32 | 269098.573 | -118.70793 | 34.23738 |
| FDG2-SL-567-NBZ-SB-0.0-0.5 | 6/17/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7502707 | LL | 6010C | 6/25/2014 | PH235 | 1.6 | 1 | 7439-89-6 | IRON | 19500 | | 3.39 | 40.7 | mg/kg | | | | 1786031.32 | 269098.573 | -118.70793 | 34.23738 |
| FDG2-SL-567-NBZ-SB-0.0-0.5 | 6/17/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7502707 | LL | 6010C | 6/25/2014 | PH235 | 1.6 | 1 | 7439-92-1 | LEAD | 13.9 | | 0.508 | 3.05 | mg/kg | | | | 1786031.32 | 269098.573 | -118.70793 | 34.23738 |
| FDG2-SL-567-NBZ-SB-0.0-0.5 | 6/17/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7502707 | LL | 6010C | 6/25/2014 | PH235 | 1.6 | 1 | 7439-93-2 | LITHIUM | 22.9 | | 0.65 | 4.1 | mg/kg | | | | 1786031.32 | 269098.573 | -118.70793 | 34.23738 |
| FDG2-SL-567-NBZ-SB-0.0-0.5 | 6/17/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7502707 | LL | 6010C | 6/25/2014 | PH235 | 1.6 | 1 | 7439-95-4 | MAGNESIUM | 4250 | | 1.70 | 10.2 | mg/kg | | | | 1786031.32 | 269098.573 | -118.70793 | 34.23738 |
| FDG2-SL-567-NBZ-SB-0.0-0.5 | 6/17/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7502707 | LL | 6010C | 6/25/2014 | PH235 | 1.6 | 1 | 7439-96-5 | MANGANESE | 346 | | 0.0843 | 1.02 | mg/kg | | | | 1786031.32 | 269098.573 | -118.70793 | 34.23738 |
| FDG2-SL-567-NBZ-SB-0.0-0.5 | 6/17/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7502707 | LL | 6010C | 6/25/2014 | PH235 | 1.6 | 1 | 7439-98-7 | MOLYBDENUM | 2.03 | U | 0.173 | 2.03 | mg/kg | J | U | F | 1786031.32 | 269098.573 | -118.70793 | 34.23738 |
| FDG2-SL-567-NBZ-SB-0.0-0.5 | 6/17/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7502707 | LL | 6010C | 6/25/2014 | PH235 | 1.6 | 1 | 7440-02-0 | NICKEL | 8.77 | | 0.152 | 2.03 | mg/kg | | | | 1786031.32 | 269098.573 | -118.70793 | 34.23738 |
| FDG2-SL-567-NBZ-SB-0.0-0.5 | 6/17/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7502707 | LL | 6010C | 6/25/2014 | PH235 | 1.6 | 1 | 7440-09-7 | POTASSIUM | 3630 | J | 13.2 | 102 | mg/kg | | J | Q | 1786031.32 | 269098.573 | -118.70793 | 34.23738 |

**Appendix D**
**Master Database Table**
**Go-Backs, Trenches, and Soil Vapor Locations**
**Phase 3**

| Sample Name | Sample Date | Sample Type Code | Start Depth | End Depth | Depth Unit | Matrix Code | Task Code | Parent Sample Code | Lab Sample ID | Lab Name | Analytical Method | Analysis Date | Lab SDG | Percent Moisture | Dilution Factor | Cas RN | Chemical Name | Report Result Value | Final Qualifiers | Method Detection Limit | Reporting Detection Limit | Reporting Result Unit | Lab Qualifiers | DQM Qualifiers | DQM Remarks | X Coordinate | Y Coordinate | Longitude | Latitude |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| FDG2-SL-567-NBZ-SB-0.0-0.5 | 6/17/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7502707 | LL | 6010C | 6/25/2014 | PH235 | 1.6 | 1 | 7440-23-5 | SODIUM | 66.8 | J | 17.0 | 102 | mg/kg | J | J | Z | 1786031.32 | 269098.573 | -118.70793 | 34.23738 |
| FDG2-SL-567-NBZ-SB-0.0-0.5 | 6/17/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7502707 | LL | 6010C | 6/25/2014 | PH235 | 1.6 | 1 | 7440-31-5 | TIN | 10.2 | U | 0.437 | 10.2 | mg/kg | J | U | B | 1786031.32 | 269098.573 | -118.70793 | 34.23738 |
| FDG2-SL-567-NBZ-SB-0.0-0.5 | 6/17/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7502707 | LL | 6010C | 6/25/2014 | PH235 | 1.6 | 1 | 7440-32-6 | TITANIUM METAL POWDER | 909 | | 0.173 | 1.02 | mg/kg | | | | 1786031.32 | 269098.573 | -118.70793 | 34.23738 |
| FDG2-SL-567-NBZ-SB-0.0-0.5 | 6/17/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7502707 | LL | 6010C | 6/25/2014 | PH235 | 1.6 | 1 | 7440-36-0 | ANTIMONY | 4.07 | UJ | 0.335 | 4.07 | mg/kg | U | UJ | Q | 1786031.32 | 269098.573 | -118.70793 | 34.23738 |
| FDG2-SL-567-NBZ-SB-0.0-0.5 | 6/17/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7502707 | LL | 6010C | 6/25/2014 | PH235 | 1.6 | 1 | 7440-38-2 | ARSENIC | 6.95 | | 0.650 | 4.07 | mg/kg | | | | 1786031.32 | 269098.573 | -118.70793 | 34.23738 |
| FDG2-SL-567-NBZ-SB-0.0-0.5 | 6/17/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7502707 | LL | 6010C | 6/25/2014 | PH235 | 1.6 | 1 | 7440-39-3 | BARIUM | 91.9 | | 0.0335 | 1.02 | mg/kg | | | | 1786031.32 | 269098.573 | -118.70793 | 34.23738 |
| FDG2-SL-567-NBZ-SB-0.0-0.5 | 6/17/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7502707 | LL | 6010C | 6/25/2014 | PH235 | 1.6 | 1 | 7440-41-7 | BERYLLIUM | 0.548 | J | 0.0681 | 1.02 | mg/kg | J | J | Z | 1786031.32 | 269098.573 | -118.70793 | 34.23738 |
| FDG2-SL-567-NBZ-SB-0.0-0.5 | 6/17/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7502707 | LL | 6010C | 6/25/2014 | PH235 | 1.6 | 1 | 7440-42-8 | BORON | 3.75 | J | 0.854 | 10.2 | mg/kg | J | J | Z | 1786031.32 | 269098.573 | -118.70793 | 34.23738 |
| FDG2-SL-567-NBZ-SB-0.0-0.5 | 6/17/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7502707 | LL | 6010C | 6/25/2014 | PH235 | 1.6 | 1 | 7440-43-9 | CADMIUM | 1.02 | U | 0.0335 | 1.02 | mg/kg | U | | | 1786031.32 | 269098.573 | -118.70793 | 34.23738 |
| FDG2-SL-567-NBZ-SB-0.0-0.5 | 6/17/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7502707 | LL | 6010C | 6/25/2014 | PH235 | 1.6 | 1 | 7440-47-3 | CHROMIUM | 14.3 | | 0.112 | 3.05 | mg/kg | | | | 1786031.32 | 269098.573 | -118.70793 | 34.23738 |
| FDG2-SL-567-NBZ-SB-0.0-0.5 | 6/17/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7502707 | LL | 6010C | 6/25/2014 | PH235 | 1.6 | 1 | 7440-48-4 | COBALT | 6.34 | J | 0.0976 | 1.02 | mg/kg | | J | E | 1786031.32 | 269098.573 | -118.70793 | 34.23738 |
| FDG2-SL-567-NBZ-SB-0.0-0.5 | 6/17/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7502707 | LL | 6010C | 6/25/2014 | PH235 | 1.6 | 1 | 7440-50-8 | COPPER | 10.9 | | 0.335 | 2.03 | mg/kg | | | | 1786031.32 | 269098.573 | -118.70793 | 34.23738 |
| FDG2-SL-567-NBZ-SB-0.0-0.5 | 6/17/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7502707 | LL | 6010C | 6/25/2014 | PH235 | 1.6 | 1 | 7440-62-2 | VANADIUM (FUME OR DUST) | 30.1 | | 0.0925 | 1.02 | mg/kg | | | | 1786031.32 | 269098.573 | -118.70793 | 34.23738 |
| FDG2-SL-567-NBZ-SB-0.0-0.5 | 6/17/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7502707 | LL | 6010C | 6/25/2014 | PH235 | 1.6 | 1 | 7440-66-6 | ZINC | 57.9 | | 0.264 | 4.07 | mg/kg | | | | 1786031.32 | 269098.573 | -118.70793 | 34.23738 |
| FDG2-SL-567-NBZ-SB-0.0-0.5 | 6/17/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7502707 | LL | 6010C | 6/25/2014 | PH235 | 1.6 | 1 | 7440-67-7 | ZIRCONIUM | 5.08 | U | 0.823 | 5.08 | mg/kg | J | U | F | 1786031.32 | 269098.573 | -118.70793 | 34.23738 |
| FDG2-SL-567-NBZ-SB-0.0-0.5 | 6/17/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7502707 | LL | 6010C | 6/25/2014 | PH235 | 1.6 | 1 | 7440-70-2 | CALCIUM METAL | 5720 | J | 3.85 | 20.3 | mg/kg | | J | E | 1786031.32 | 269098.573 | -118.70793 | 34.23738 |
| FDG2-SL-567-NBZ-SB-0.0-0.5 | 6/17/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7502707 | LL | 6010C | 6/25/2014 | PH235 | 1.6 | 1 | 7723-14-0 | PHOSPHORUS | 409 | J | 0.325 | 10.2 | mg/kg | | J | E | 1786031.32 | 269098.573 | -118.70793 | 34.23738 |
| FDG2-SL-567-NBZ-SB-0.0-0.5 | 6/17/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7502707 | LL | 6020A | 6/25/2014 | PH235 | 1.6 | 2 | 7782-49-2 | SELENIUM | 0.2 | J | 0.102 | 0.407 | mg/kg | J | J | Q, Z | 1786031.32 | 269098.573 | -118.70793 | 34.23738 |
| FDG2-SL-567-NBZ-SB-0.0-0.5 | 6/17/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7502707 | LL | 6020A | 6/25/2014 | PH235 | 1.6 | 2 | 7440-22-4 | SILVER | 0.0264 | J | 0.0203 | 0.203 | mg/kg | J | J | Q, E, Z | 1786031.32 | 269098.573 | -118.70793 | 34.23738 |
| FDG2-SL-567-NBZ-SB-0.0-0.5 | 6/17/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7502707 | LL | 6020A | 6/25/2014 | PH235 | 1.6 | 2 | 7440-24-6 | STRONTIUM | 34.9 | J | 0.0581 | 0.407 | mg/kg | | J | E | 1786031.32 | 269098.573 | -118.70793 | 34.23738 |
| FDG2-SL-567-NBZ-SB-0.0-0.5 | 6/17/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7502707 | LL | 6020A | 6/25/2014 | PH235 | 1.6 | 2 | 7440-28-0 | THALLIUM | 0.284 | J | 0.0305 | 0.203 | mg/kg | | J | Q, E | 1786031.32 | 269098.573 | -118.70793 | 34.23738 |
| FDG2-SL-567-NBZ-SB-0.0-0.5 | 6/17/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7502707 | LL | 7471B | 6/30/2014 | PH235 | 1.6 | 1 | 7439-97-6 | MERCURY | 0.0297 | | 0.0096 | 0.0160 | mg/kg | | | | 1786031.32 | 269098.573 | -118.70793 | 34.23738 |
| FDG2-SL-567-NBZ-SB-0.0-0.5 | 6/17/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7502707 | LL | 8015M | 6/30/2014 | PH235 | 1.6 | 1 | PHCC12C14S | EFH (C12-C14) w/ SiGel | 5.1 | U | 2.0 | 5.1 | mg/kg | U | | | 1786031.32 | 269098.573 | -118.70793 | 34.23738 |
| FDG2-SL-567-NBZ-SB-0.0-0.5 | 6/17/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7502707 | LL | 8015M | 6/30/2014 | PH235 | 1.6 | 1 | PHCC15C20S | EFH (C15-C20) w/ SiGel | 5.1 | U | 2.0 | 5.1 | mg/kg | U | | | 1786031.32 | 269098.573 | -118.70793 | 34.23738 |
| FDG2-SL-567-NBZ-SB-0.0-0.5 | 6/17/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7502707 | LL | 8015M | 6/30/2014 | PH235 | 1.6 | 1 | PHCC21C30S | EFH (C21-C30) w/ SiGel | 3.1 | J | 2.0 | 5.1 | mg/kg | J | J | Z | 1786031.32 | 269098.573 | -118.70793 | 34.23738 |
| FDG2-SL-567-NBZ-SB-0.0-0.5 | 6/17/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7502707 | LL | 8015M | 6/30/2014 | PH235 | 1.6 | 1 | PHCC30C40S | EFH (C30-C40) w/ SiGel | 10 | U | 4.1 | 10 | mg/kg | U | | | 1786031.32 | 269098.573 | -118.70793 | 34.23738 |
| FDG2-SL-567-NBZ-SB-0.0-0.5 | 6/17/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7502707 | LL | 8015M | 6/30/2014 | PH235 | 1.6 | 1 | PHCC8C11SI | EFH (C8-C11) w/ SiGel | 5.1 | U | 2.0 | 5.1 | mg/kg | U | | | 1786031.32 | 269098.573 | -118.70793 | 34.23738 |
| FDG2-SL-567-NBZ-SB-0.0-0.5 | 6/17/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7502707 | LL | 8015M | 6/27/2014 | PH235 | 1.6 | 1 | PHCC12C14 | EFH (C12-C14) | 5.1 | U | 2.0 | 5.1 | mg/kg | U | | | 1786031.32 | 269098.573 | -118.70793 | 34.23738 |
| FDG2-SL-567-NBZ-SB-0.0-0.5 | 6/17/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7502707 | LL | 8015M | 6/27/2014 | PH235 | 1.6 | 1 | PHCC15C20 | EFH (C15-C20) | 2.4 | J | 2.0 | 5.1 | mg/kg | J | J | Z | 1786031.32 | 269098.573 | -118.70793 | 34.23738 |
| FDG2-SL-567-NBZ-SB-0.0-0.5 | 6/17/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7502707 | LL | 8015M | 6/27/2014 | PH235 | 1.6 | 1 | PHCC21C30 | EFH (C21-C30) | 16 | J | 2.0 | 5.1 | mg/kg | | J | Q | 1786031.32 | 269098.573 | -118.70793 | 34.23738 |
| FDG2-SL-567-NBZ-SB-0.0-0.5 | 6/17/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7502707 | LL | 8015M | 6/27/2014 | PH235 | 1.6 | 1 | PHCC30C40 | EFH (C30-C40) | 37 | J | 4.1 | 10 | mg/kg | | J | Q | 1786031.32 | 269098.573 | -118.70793 | 34.23738 |
| FDG2-SL-567-NBZ-SB-0.0-0.5 | 6/17/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7502707 | LL | 8015M | 6/27/2014 | PH235 | 1.6 | 1 | PHCC8C11 | EFH (C8-C11) | 5.1 | U | 2.0 | 5.1 | mg/kg | U | | | 1786031.32 | 269098.573 | -118.70793 | 34.23738 |
| FDG2-SL-567-NBZ-SB-0.0-0.5 | 6/17/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7502707 | LL | 8082A | 6/23/2014 | PH235 | 1.6 | 1 | 11096-82-5 | Aroclor 1260 | 17 | U | 3.9 | 17 | ug/kg | U | | | 1786031.32 | 269098.573 | -118.70793 | 34.23738 |
| FDG2-SL-567-NBZ-SB-0.0-0.5 | 6/17/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7502707 | LL | 8082A | 6/23/2014 | PH235 | 1.6 | 1 | 11097-69-1 | Aroclor 1254 | 17 | U | 4.4 | 17 | ug/kg | U | | | 1786031.32 | 269098.573 | -118.70793 | 34.23738 |
| FDG2-SL-567-NBZ-SB-0.0-0.5 | 6/17/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7502707 | LL | 8082A | 6/23/2014 | PH235 | 1.6 | 1 | 11100-14-4 | Aroclor 1268 | 17 | U | 3.3 | 17 | ug/kg | U | | | 1786031.32 | 269098.573 | -118.70793 | 34.23738 |
| FDG2-SL-567-NBZ-SB-0.0-0.5 | 6/17/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7502707 | LL | 8082A | 6/23/2014 | PH235 | 1.6 | 1 | 11104-28-2 | Aroclor 1221 | 17 | U | 5.1 | 17 | ug/kg | U | | | 1786031.32 | 269098.573 | -118.70793 | 34.23738 |
| FDG2-SL-567-NBZ-SB-0.0-0.5 | 6/17/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7502707 | LL | 8082A | 6/23/2014 | PH235 | 1.6 | 1 | 11126-42-4 | Aroclor 5460 | 33 | U | 10 | 33 | ug/kg | U | | | 1786031.32 | 269098.573 | -118.70793 | 34.23738 |
| FDG2-SL-567-NBZ-SB-0.0-0.5 | 6/17/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7502707 | LL | 8082A | 6/23/2014 | PH235 | 1.6 | 1 | 11141-16-5 | Aroclor 1232 | 17 | U | 4.1 | 17 | ug/kg | U | | | 1786031.32 | 269098.573 | -118.70793 | 34.23738 |
| FDG2-SL-567-NBZ-SB-0.0-0.5 | 6/17/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7502707 | LL | 8082A | 6/23/2014 | PH235 | 1.6 | 1 | 12642-23-8 | Aroclor 5442 | 33 | U | 10 | 33 | ug/kg | U | | | 1786031.32 | 269098.573 | -118.70793 | 34.23738 |
| FDG2-SL-567-NBZ-SB-0.0-0.5 | 6/17/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7502707 | LL | 8082A | 6/23/2014 | PH235 | 1.6 | 1 | 12672-29-6 | Aroclor 1248 | 17 | U | 3.3 | 17 | ug/kg | U | | | 1786031.32 | 269098.573 | -118.70793 | 34.23738 |
| FDG2-SL-567-NBZ-SB-0.0-0.5 | 6/17/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7502707 | LL | 8082A | 6/23/2014 | PH235 | 1.6 | 1 | 12674-11-2 | Aroclor 1016 | 17 | U | 3.3 | 17 | ug/kg | U | | | 1786031.32 | 269098.573 | -118.70793 | 34.23738 |
| FDG2-SL-567-NBZ-SB-0.0-0.5 | 6/17/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7502707 | LL | 8082A | 6/23/2014 | PH235 | 1.6 | 1 | 37324-23-5 | Aroclor 1262 | 17 | U | 3.3 | 17 | ug/kg | U | | | 1786031.32 | 269098.573 | -118.70793 | 34.23738 |
| FDG2-SL-567-NBZ-SB-0.0-0.5 | 6/17/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7502707 | LL | 8082A | 6/23/2014 | PH235 | 1.6 | 1 | 53469-21-9 | Aroclor 1242 | 17 | U | 4.1 | 17 | ug/kg | U | | | 1786031.32 | 269098.573 | -118.70793 | 34.23738 |
| FDG2-SL-567-NBZ-SB-0.0-0.5 | 6/17/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7502707 | LL | 8082A | 6/23/2014 | PH235 | 1.6 | 1 | 63496-31-1 | Aroclor 5432 | 33 | U | 10 | 33 | ug/kg | U | | | 1786031.32 | 269098.573 | -118.70793 | 34.23738 |
| FDG2-SL-567-NBZ-SB-0.0-0.5 | 6/17/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7502707 | LL | 8270D SIM | 6/24/2014 | PH235 | 1.6 | 1 | 117-81-7 | BIS(2-ETHYLHEXYL)PHTHALATE | 6.4 | J | 6.1 | 18 | ug/kg | J | J | Z | 1786031.32 | 269098.573 | -118.70793 | 34.23738 |
| FDG2-SL-567-NBZ-SB-0.0-0.5 | 6/17/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7502707 | LL | 8270D SIM | 6/24/2014 | PH235 | 1.6 | 1 | 117-84-0 | Di-n-octylphthalate | 18 | U | 6.1 | 18 | ug/kg | U | | | 1786031.32 | 269098.573 | -118.70793 | 34.23738 |
| FDG2-SL-567-NBZ-SB-0.0-0.5 | 6/17/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7502707 | LL | 8270D SIM | 6/24/2014 | PH235 | 1.6 | 1 | 120-12-7 | ANTHRACENE | 1.7 | U | 0.34 | 1.7 | ug/kg | U | | | 1786031.32 | 269098.573 | -118.70793 | 34.23738 |
| FDG2-SL-567-NBZ-SB-0.0-0.5 | 6/17/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7502707 | LL | 8270D SIM | 6/24/2014 | PH235 | 1.6 | 1 | 129-00-0 | PYRENE | 1.5 | J | 0.68 | 1.7 | ug/kg | J | J | Z | 1786031.32 | 269098.573 | -118.70793 | 34.23738 |
| FDG2-SL-567-NBZ-SB-0.0-0.5 | 6/17/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7502707 | LL | 8270D SIM | 6/24/2014 | PH235 | 1.6 | 1 | 131-11-3 | DIMETHYL PHTHALATE | 18 | U | 6.1 | 18 | ug/kg | U | | | 1786031.32 | 269098.573 | -118.70793 | 34.23738 |
| FDG2-SL-567-NBZ-SB-0.0-0.5 | 6/17/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7502707 | LL | 8270D SIM | 6/24/2014 | PH235 | 1.6 | 1 | 191-24-2 | BENZO(G,H,I)PERYLENE | 1.7 | U | 0.68 | 1.7 | ug/kg | U | | | 1786031.32 | 269098.573 | -118.70793 | 34.23738 |
| FDG2-SL-567-NBZ-SB-0.0-0.5 | 6/17/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7502707 | LL | 8270D SIM | 6/24/2014 | PH235 | 1.6 | 1 | 192-97-2 | Benzo(e)pyrene | 17 | U | 3.4 | 17 | ug/kg | U | | | 1786031.32 | 269098.573 | -118.70793 | 34.23738 |
| FDG2-SL-567-NBZ-SB-0.0-0.5 | 6/17/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7502707 | LL | 8270D SIM | 6/24/2014 | PH235 | 1.6 | 1 | 193-39-5 | INDENO(1,2,3-CD)PYRENE | 1.7 | U | 0.68 | 1.7 | ug/kg | U | | | 1786031.32 | 269098.573 | -118.70793 | 34.23738 |
| FDG2-SL-567-NBZ-SB-0.0-0.5 | 6/17/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7502707 | LL | 8270D SIM | 6/24/2014 | PH235 | 1.6 | 1 | 205-99-2 | BENZO(B)FLUORANTHENE | 2.3 | | 0.68 | 1.7 | ug/kg | | | | 1786031.32 | 269098.573 | -118.70793 | 34.23738 |
| FDG2-SL-567-NBZ-SB-0.0-0.5 | 6/17/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7502707 | LL | 8270D SIM | 6/24/2014 | PH235 | 1.6 | 1 | 206-44-0 | FLUORANTHENE | 1.7 | | 0.68 | 1.7 | ug/kg | J | | | 1786031.32 | 269098.573 | -118.70793 | 34.23738 |
| FDG2-SL-567-NBZ-SB-0.0-0.5 | 6/17/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7502707 | LL | 8270D SIM | 6/24/2014 | PH235 | 1.6 | 1 | 207-08-9 | BENZO(K)FLUORANTHENE | 4.8 | | 0.68 | 1.7 | ug/kg | | | | 1786031.32 | 269098.573 | -118.70793 | 34.23738 |
| FDG2-SL-567-NBZ-SB-0.0-0.5 | 6/17/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7502707 | LL | 8270D SIM | 6/24/2014 | PH235 | 1.6 | 1 | 208-96-8 | ACENAPHTHYLENE | 1.7 | U | 0.34 | 1.7 | ug/kg | U | | | 1786031.32 | 269098.573 | -118.70793 | 34.23738 |
| FDG2-SL-567-NBZ-SB-0.0-0.5 | 6/17/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7502707 | LL | 8270D SIM | 6/24/2014 | PH235 | 1.6 | 1 | 218-01-9 | Chrysene | 1.9 | | 0.34 | 1.7 | ug/kg | | | | 1786031.32 | 269098.573 | -118.70793 | 34.23738 |
| FDG2-SL-567-NBZ-SB-0.0-0.5 | 6/17/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7502707 | LL | 8270D SIM | 6/24/2014 | PH235 | 1.6 | 1 | 50-32-8 | BENZO(A)PYRENE | 0.69 | J | 0.68 | 1.7 | ug/kg | J | J | Z | 1786031.32 | 269098.573 | -118.70793 | 34.23738 |
| FDG2-SL-567-NBZ-SB-0.0-0.5 | 6/17/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7502707 | LL | 8270D SIM | 6/24/2014 | PH235 | 1.6 | 1 | 53-70-3 | DIBENZO(A,H)ANTHRACENE | 1.7 | U | 0.68 | 1.7 | ug/kg | U | | | 1786031.32 | 269098.573 | -118.70793 | 34.23738 |
| FDG2-SL-567-NBZ-SB-0.0-0.5 | 6/17/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7502707 | LL | 8270D SIM | 6/24/2014 | PH235 | 1.6 | 1 | 56-55-3 | BENZO(A)ANTHRACENE | 0.75 | J | 0.68 | 1.7 | ug/kg | J | J | Z | 1786031.32 | 269098.573 | -118.70793 | 34.23738 |
| FDG2-SL-567-NBZ-SB-0.0-0.5 | 6/17/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7502707 | LL | 8270D SIM | 6/24/2014 | PH235 | 1.6 | 1 | 62-75-9 | METHANAMINE, N-METHYL-N-NITROSO | 1.7 | U | 0.68 | 1.7 | ug/kg | U | | | 1786031.32 | 269098.573 | -118.70793 | 34.23738 |
| FDG2-SL-567-NBZ-SB-0.0-0.5 | 6/17/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7502707 | LL | 8270D SIM | 6/24/2014 | PH235 | 1.6 | 1 | 83-32-9 | ACENAPHTHENE | 1.7 | U | 0.68 | 1.7 | ug/kg | U | | | 1786031.32 | 269098.573 | -118.70793 | 34.23738 |
| FDG2-SL-567-NBZ-SB-0.0-0.5 | 6/17/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7502707 | LL | 8270D SIM | 6/24/2014 | PH235 | 1.6 | 1 | 84-66-2 | DIETHYL PHTHALATE | 18 | U | 6.1 | 18 | ug/kg | U | | | 1786031.32 | 269098.573 | -118.70793 | 34.23738 |
| FDG2-SL-567-NBZ-SB-0.0-0.5 | 6/17/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7502707 | LL | 8270D SIM | 6/24/2014 | PH235 | 1.6 | 1 | 84-74-2 | Di-n-butylphthalate | 18 | U | 6.1 | 18 | ug/kg | U | | | 1786031.32 | 269098.573 | -118.70793 | 34.23738 |
| FDG2-SL-567-NBZ-SB-0.0-0.5 | 6/17/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7502707 | LL | 8270D SIM | 6/24/2014 | PH235 | 1.6 | 1 | 85-01-8 | PHENANTHRENE | 1.4 | J | 0.68 | 1.7 | ug/kg | J | J | Z | 1786031.32 | 269098.573 | -118.70793 | 34.23738 |
| FDG2-SL-567-NBZ-SB-0.0-0.5 | 6/17/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7502707 | LL | 8270D SIM | 6/24/2014 | PH235 | 1.6 | 1 | 85-68-7 | BENZYL BUTYL PHTHALATE | 18 | U | 6.1 | 18 | ug/kg | U | | | 1786031.32 | 269098.573 | -118.70793 | 34.23738 |
| FDG2-SL-567-NBZ-SB-0.0-0.5 | 6/17/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7502707 | LL | 8270D SIM | 6/24/2014 | PH235 | 1.6 | 1 | 86-73-7 | FLUORENE | 1.7 | U | 0.68 | 1.7 | ug/kg | U | | | 1786031.32 | 269098.573 | -118.70793 | 34.23738 |
| FDG2-SL-567-NBZ-SB-0.0-0.5 | 6/17/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7502707 | LL | 8270D SIM | 6/24/2014 | PH235 | 1.6 | 1 | 90-12-0 | 1-METHYLNAPHTHALENE | 0.71 | J | 0.68 | 1.7 | ug/kg | J | J | Z | 1786031.32 | 269098.573 | -118.70793 | 34.23738 |
| FDG2-SL-567-NBZ-SB-0.0-0.5 | 6/17/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7502707 | LL | 8270D SIM | 6/24/2014 | PH235 | 1.6 | 1 | 91-20-3 | NAPHTHALENE | 1 | J | 0.68 | 1.7 | ug/kg | J | J | Z | 1786031.32 | 269098.573 | -118.70793 | 34.23738 |
| FDG2-SL-567-NBZ-SB-0.0-0.5 | 6/17/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7502707 | LL | 8270D SIM | 6/24/2014 | PH235 | 1.6 | 1 | 91-57-6 | 2-METHYLNAPHTHALENE | 0.69 | J | 0.68 | 1.7 | ug/kg | J | J | Z | 1786031.32 | 269098.573 | -118.70793 | 34.23738 |
| FDG2-SL-567-NBZ-SB-0.0-0.5 | 6/17/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7502707 | LL | 9045M | 6/18/2014 | PH235 | 1.6 | 1 | pH | PH | 6.73 | | 0.0100 | 0.0100 | pH unit | | | | 1786031.32 | 269098.573 | -118.70793 | 34.23738 |
| FDG2-SL-568-NBZ-SB-0.0-0.5 | 6/17/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7502708 | LL | 160.3M | 6/23/2014 | PH235 | 5.4 | 1 | MOIST | MOISTURE | 5.4 | | 0.10 | 0.10 | % | | | | 1785782.87 | 268993.546 | -118.70875 | 34.23709 |
| FDG2-SL-568-NBZ-SB-0.0-0.5 | 6/17/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7502708 | LL | 6010C | 6/25/2014 | PH235 | 5.4 | 1 | 7429-90-5 | ALUMINUM (FUME OR DUST) | 12800 | | 4.80 | 42.3 | mg/kg | | | | 1785782.87 | 268993.546 | -118.70875 | 34.23709 |
| FDG2-SL-568-NBZ-SB-0.0-0.5 | 6/17/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7502708 | LL | 6010C | 6/25/2014 | PH235 | 5.4 | 1 | 7439-89-6 | IRON | 21300 | | 3.53 | 42.3 | mg/kg | | | | 1785782.87 | 268993.546 | -118.70875 | 34.23709 |
| FDG2-SL-568-NBZ-SB-0.0-0.5 | 6/17/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7502708 | LL | 6010C | 6/25/2014 | PH235 | 5.4 | 1 | 7439-92-1 | LEAD | 23.6 | | 0.529 | 3.17 | mg/kg | | | | 1785782.87 | 268993.546 | -118.70875 | 34.23709 |
| FDG2-SL-568-NBZ-SB-0.0-0.5 | 6/17/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7502708 | LL | 6010C | 6/25/2014 | PH235 | 5.4 | 1 | 7439-93-2 | LITHIUM | 25.7 | | 0.68 | 4.2 | mg/kg | | | | 1785782.87 | 268993.546 | -118.70875 | 34.23709 |

**Appendix D**
**Master Database Table**
**Go-Backs, Trenches, and Soil Vapor Locations**
**Phase 3**

| Sample Name | Sample Date | Sample Type Code | Start Depth | End Depth | Depth Unit | Matrix Code | Task Code | Parent Sample Code | Lab Sample ID | Lab Name | Analytical Method | Analysis Date | Lab SDG | Percent Moisture | Dilution Factor | Cas RN | Chemical Name | Report Result Value | Final Qualifiers | Method Detection Limit | Reporting Detection Limit | Reporting Result Unit | Lab Qualifiers | DQM Qualifiers | DQM Remarks | X Coordinate | Y Coordinate | Longitude | Latitude |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| FDG2-SL-568-NBZ-SB-0.0-0.5 | 6/17/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7502708 | LL | 6010C | 6/25/2014 | PH235 | 5.4 | 1 | 7439-95-4 | MAGNESIUM | 5170 | | 1.77 | 10.6 | mg/kg | | | | 1785782.87 | 268993.546 | -118.70875 | 34.23709 |
| FDG2-SL-568-NBZ-SB-0.0-0.5 | 6/17/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7502708 | LL | 6010C | 6/25/2014 | PH235 | 5.4 | 1 | 7439-96-5 | MANGANESE | 345 | | 0.0877 | 1.06 | mg/kg | | | | 1785782.87 | 268993.546 | -118.70875 | 34.23709 |
| FDG2-SL-568-NBZ-SB-0.0-0.5 | 6/17/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7502708 | LL | 6010C | 6/25/2014 | PH235 | 5.4 | 1 | 7439-98-7 | MOLYBDENUM | 2.11 | U | 0.180 | 2.11 | mg/kg | J | U | F | 1785782.87 | 268993.546 | -118.70875 | 34.23709 |
| FDG2-SL-568-NBZ-SB-0.0-0.5 | 6/17/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7502708 | LL | 6010C | 6/25/2014 | PH235 | 5.4 | 1 | 7440-02-0 | NICKEL | 11.5 | | 0.159 | 2.11 | mg/kg | | | | 1785782.87 | 268993.546 | -118.70875 | 34.23709 |
| FDG2-SL-568-NBZ-SB-0.0-0.5 | 6/17/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7502708 | LL | 6010C | 6/25/2014 | PH235 | 5.4 | 1 | 7440-09-7 | POTASSIUM | 4070 | J | 13.7 | 106 | mg/kg | | J | Q | 1785782.87 | 268993.546 | -118.70875 | 34.23709 |
| FDG2-SL-568-NBZ-SB-0.0-0.5 | 6/17/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7502708 | LL | 6010C | 6/25/2014 | PH235 | 5.4 | 1 | 7440-23-5 | SODIUM | 79.9 | J | 17.7 | 106 | mg/kg | J | J | Z | 1785782.87 | 268993.546 | -118.70875 | 34.23709 |
| FDG2-SL-568-NBZ-SB-0.0-0.5 | 6/17/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7502708 | LL | 6010C | 6/25/2014 | PH235 | 5.4 | 1 | 7440-31-5 | TIN | 10.6 | U | 0.455 | 10.6 | mg/kg | J | U | B | 1785782.87 | 268993.546 | -118.70875 | 34.23709 |
| FDG2-SL-568-NBZ-SB-0.0-0.5 | 6/17/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7502708 | LL | 6010C | 6/25/2014 | PH235 | 5.4 | 1 | 7440-32-6 | TITANIUM METAL POWDER | 1010 | | 0.180 | 1.06 | mg/kg | | | | 1785782.87 | 268993.546 | -118.70875 | 34.23709 |
| FDG2-SL-568-NBZ-SB-0.0-0.5 | 6/17/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7502708 | LL | 6010C | 6/25/2014 | PH235 | 5.4 | 1 | 7440-36-0 | ANTIMONY | 4.23 | UJ | 0.349 | 4.23 | mg/kg | U | UJ | Q | 1785782.87 | 268993.546 | -118.70875 | 34.23709 |
| FDG2-SL-568-NBZ-SB-0.0-0.5 | 6/17/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7502708 | LL | 6010C | 6/25/2014 | PH235 | 5.4 | 1 | 7440-38-2 | ARSENIC | 13 | | 0.677 | 4.23 | mg/kg | | | | 1785782.87 | 268993.546 | -118.70875 | 34.23709 |
| FDG2-SL-568-NBZ-SB-0.0-0.5 | 6/17/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7502708 | LL | 6010C | 6/25/2014 | PH235 | 5.4 | 1 | 7440-39-3 | BARIUM | 99 | | 0.0349 | 1.06 | mg/kg | | | | 1785782.87 | 268993.546 | -118.70875 | 34.23709 |
| FDG2-SL-568-NBZ-SB-0.0-0.5 | 6/17/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7502708 | LL | 6010C | 6/25/2014 | PH235 | 5.4 | 1 | 7440-41-7 | BERYLLIUM | 0.535 | J | 0.0708 | 1.06 | mg/kg | J | J | Z | 1785782.87 | 268993.546 | -118.70875 | 34.23709 |
| FDG2-SL-568-NBZ-SB-0.0-0.5 | 6/17/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7502708 | LL | 6010C | 6/25/2014 | PH235 | 5.4 | 1 | 7440-42-8 | BORON | 10.6 | U | 0.888 | 10.6 | mg/kg | J | U | F | 1785782.87 | 268993.546 | -118.70875 | 34.23709 |
| FDG2-SL-568-NBZ-SB-0.0-0.5 | 6/17/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7502708 | LL | 6010C | 6/25/2014 | PH235 | 5.4 | 1 | 7440-43-9 | CADMIUM | 1.06 | U | 0.0349 | 1.06 | mg/kg | U | | | 1785782.87 | 268993.546 | -118.70875 | 34.23709 |
| FDG2-SL-568-NBZ-SB-0.0-0.5 | 6/17/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7502708 | LL | 6010C | 6/25/2014 | PH235 | 5.4 | 1 | 7440-47-3 | CHROMIUM | 16.9 | | 0.116 | 3.17 | mg/kg | | | | 1785782.87 | 268993.546 | -118.70875 | 34.23709 |
| FDG2-SL-568-NBZ-SB-0.0-0.5 | 6/17/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7502708 | LL | 6010C | 6/25/2014 | PH235 | 5.4 | 1 | 7440-48-4 | COBALT | 5.59 | J | 0.101 | 1.06 | mg/kg | | J | E | 1785782.87 | 268993.546 | -118.70875 | 34.23709 |
| FDG2-SL-568-NBZ-SB-0.0-0.5 | 6/17/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7502708 | LL | 6010C | 6/25/2014 | PH235 | 5.4 | 1 | 7440-50-8 | COPPER | 12.4 | | 0.349 | 2.11 | mg/kg | | | | 1785782.87 | 268993.546 | -118.70875 | 34.23709 |
| FDG2-SL-568-NBZ-SB-0.0-0.5 | 6/17/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7502708 | LL | 6010C | 6/25/2014 | PH235 | 5.4 | 1 | 7440-62-2 | VANADIUM (FUME OR DUST) | 30.8 | | 0.0962 | 1.06 | mg/kg | | | | 1785782.87 | 268993.546 | -118.70875 | 34.23709 |
| FDG2-SL-568-NBZ-SB-0.0-0.5 | 6/17/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7502708 | LL | 6010C | 6/25/2014 | PH235 | 5.4 | 1 | 7440-66-6 | ZINC | 75.3 | | 0.275 | 4.23 | mg/kg | | | | 1785782.87 | 268993.546 | -118.70875 | 34.23709 |
| FDG2-SL-568-NBZ-SB-0.0-0.5 | 6/17/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7502708 | LL | 6010C | 6/25/2014 | PH235 | 5.4 | 1 | 7440-67-7 | ZIRCONIUM | 5.29 | U | 0.856 | 5.29 | mg/kg | J | U | F | 1785782.87 | 268993.546 | -118.70875 | 34.23709 |
| FDG2-SL-568-NBZ-SB-0.0-0.5 | 6/17/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7502708 | LL | 6010C | 6/25/2014 | PH235 | 5.4 | 1 | 7440-70-2 | CALCIUM METAL | 5850 | J | 4.01 | 21.1 | mg/kg | | J | E | 1785782.87 | 268993.546 | -118.70875 | 34.23709 |
| FDG2-SL-568-NBZ-SB-0.0-0.5 | 6/17/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7502708 | LL | 6010C | 6/25/2014 | PH235 | 5.4 | 1 | 7723-14-0 | PHOSPHORUS | 489 | J | 0.338 | 10.6 | mg/kg | | J | E | 1785782.87 | 268993.546 | -118.70875 | 34.23709 |
| FDG2-SL-568-NBZ-SB-0.0-0.5 | 6/17/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7502708 | LL | 6020A | 6/25/2014 | PH235 | 5.4 | 2 | 7440-22-4 | SILVER | 0.041 | J | 0.0211 | 0.211 | mg/kg | J | J | Q, E, Z | 1785782.87 | 268993.546 | -118.70875 | 34.23709 |
| FDG2-SL-568-NBZ-SB-0.0-0.5 | 6/17/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7502708 | LL | 6020A | 6/25/2014 | PH235 | 5.4 | 2 | 7440-24-6 | STRONTIUM | 29.6 | J | 0.0605 | 0.423 | mg/kg | | J | E | 1785782.87 | 268993.546 | -118.70875 | 34.23709 |
| FDG2-SL-568-NBZ-SB-0.0-0.5 | 6/17/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7502708 | LL | 6020A | 6/25/2014 | PH235 | 5.4 | 2 | 7440-28-0 | THALLIUM | 0.273 | J | 0.0317 | 0.211 | mg/kg | | J | Q, E | 1785782.87 | 268993.546 | -118.70875 | 34.23709 |
| FDG2-SL-568-NBZ-SB-0.0-0.5 | 6/17/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7502708 | LL | 6020A | 6/25/2014 | PH235 | 5.4 | 2 | 7782-49-2 | SELENIUM | 0.151 | J | 0.106 | 0.423 | mg/kg | J | J | Q, Z | 1785782.87 | 268993.546 | -118.70875 | 34.23709 |
| FDG2-SL-568-NBZ-SB-0.0-0.5 | 6/17/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7502708 | LL | 7471B | 6/30/2014 | PH235 | 5.4 | 1 | 7439-97-6 | MERCURY | 0.0371 | | 0.0104 | 0.0174 | mg/kg | | | | 1785782.87 | 268993.546 | -118.70875 | 34.23709 |
| FDG2-SL-568-NBZ-SB-0.0-0.5 | 6/17/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7502708 | LL | 8015M | 6/25/2014 | PH235 | 5.4 | 1 | PHCC12C14S | EFH (C12-C14) w/ SiGel | 5.3 | UJ | 2.1 | 5.3 | mg/kg | U | UJ | L | 1785782.87 | 268993.546 | -118.70875 | 34.23709 |
| FDG2-SL-568-NBZ-SB-0.0-0.5 | 6/17/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7502708 | LL | 8015M | 6/25/2014 | PH235 | 5.4 | 1 | PHCC15C20S | EFH (C15-C20) w/ SiGel | 5.3 | UJ | 2.1 | 5.3 | mg/kg | U | UJ | L | 1785782.87 | 268993.546 | -118.70875 | 34.23709 |
| FDG2-SL-568-NBZ-SB-0.0-0.5 | 6/17/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7502708 | LL | 8015M | 6/25/2014 | PH235 | 5.4 | 1 | PHCC21C30S | EFH (C21-C30) w/ SiGel | 4.9 | J | 2.1 | 5.3 | mg/kg | J | J | L, Z | 1785782.87 | 268993.546 | -118.70875 | 34.23709 |
| FDG2-SL-568-NBZ-SB-0.0-0.5 | 6/17/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7502708 | LL | 8015M | 6/25/2014 | PH235 | 5.4 | 1 | PHCC30C40S | EFH (C30-C40) w/ SiGel | 8.3 | J | 4.2 | 11 | mg/kg | J | J | L, Z | 1785782.87 | 268993.546 | -118.70875 | 34.23709 |
| FDG2-SL-568-NBZ-SB-0.0-0.5 | 6/17/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7502708 | LL | 8015M | 6/25/2014 | PH235 | 5.4 | 1 | PHCC8C11SI | EFH (C8-C11) w/ SiGel | 5.3 | UJ | 2.1 | 5.3 | mg/kg | U | UJ | L | 1785782.87 | 268993.546 | -118.70875 | 34.23709 |
| FDG2-SL-568-NBZ-SB-0.0-0.5 | 6/17/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7502708 | LL | 8015M | 6/30/2014 | PH235 | 5.4 | 5 | PHCC12C14 | EFH (C12-C14) | 26 | U | 11 | 26 | mg/kg | U | | | 1785782.87 | 268993.546 | -118.70875 | 34.23709 |
| FDG2-SL-568-NBZ-SB-0.0-0.5 | 6/17/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7502708 | LL | 8015M | 6/30/2014 | PH235 | 5.4 | 5 | PHCC15C20 | EFH (C15-C20) | 27 | | 11 | 26 | mg/kg | | | | 1785782.87 | 268993.546 | -118.70875 | 34.23709 |
| FDG2-SL-568-NBZ-SB-0.0-0.5 | 6/17/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7502708 | LL | 8015M | 6/30/2014 | PH235 | 5.4 | 5 | PHCC21C30 | EFH (C21-C30) | 130 | | 11 | 26 | mg/kg | | | | 1785782.87 | 268993.546 | -118.70875 | 34.23709 |
| FDG2-SL-568-NBZ-SB-0.0-0.5 | 6/17/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7502708 | LL | 8015M | 6/30/2014 | PH235 | 5.4 | 5 | PHCC30C40 | EFH (C30-C40) | 260 | | 21 | 53 | mg/kg | | | | 1785782.87 | 268993.546 | -118.70875 | 34.23709 |
| FDG2-SL-568-NBZ-SB-0.0-0.5 | 6/17/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7502708 | LL | 8015M | 6/30/2014 | PH235 | 5.4 | 5 | PHCC8C11 | EFH (C8-C11) | 26 | U | 11 | 26 | mg/kg | U | | | 1785782.87 | 268993.546 | -118.70875 | 34.23709 |
| FDG2-SL-568-NBZ-SB-0.0-0.5 | 6/17/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7502708 | LL | 8082A | 6/25/2014 | PH235 | 5.4 | 1 | 11096-82-5 | Aroclor 1260 | 18 | U | 4.1 | 18 | ug/kg | U | | | 1785782.87 | 268993.546 | -118.70875 | 34.23709 |
| FDG2-SL-568-NBZ-SB-0.0-0.5 | 6/17/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7502708 | LL | 8082A | 6/25/2014 | PH235 | 5.4 | 1 | 11097-69-1 | Aroclor 1254 | 8 | J | 4.7 | 18 | ug/kg | J | J | Z | 1785782.87 | 268993.546 | -118.70875 | 34.23709 |
| FDG2-SL-568-NBZ-SB-0.0-0.5 | 6/17/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7502708 | LL | 8082A | 6/25/2014 | PH235 | 5.4 | 1 | 11100-14-4 | Aroclor 1268 | 18 | U | 3.5 | 18 | ug/kg | U | | | 1785782.87 | 268993.546 | -118.70875 | 34.23709 |
| FDG2-SL-568-NBZ-SB-0.0-0.5 | 6/17/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7502708 | LL | 8082A | 6/25/2014 | PH235 | 5.4 | 1 | 11104-28-2 | Aroclor 1221 | 18 | U | 5.4 | 18 | ug/kg | U | | | 1785782.87 | 268993.546 | -118.70875 | 34.23709 |
| FDG2-SL-568-NBZ-SB-0.0-0.5 | 6/17/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7502708 | LL | 8082A | 6/25/2014 | PH235 | 5.4 | 1 | 11126-42-4 | Aroclor 5460 | 35 | U | 11 | 35 | ug/kg | U | | | 1785782.87 | 268993.546 | -118.70875 | 34.23709 |
| FDG2-SL-568-NBZ-SB-0.0-0.5 | 6/17/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7502708 | LL | 8082A | 6/25/2014 | PH235 | 5.4 | 1 | 11141-16-5 | Aroclor 1232 | 18 | U | 4.3 | 18 | ug/kg | U | | | 1785782.87 | 268993.546 | -118.70875 | 34.23709 |
| FDG2-SL-568-NBZ-SB-0.0-0.5 | 6/17/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7502708 | LL | 8082A | 6/25/2014 | PH235 | 5.4 | 1 | 12642-23-8 | Aroclor 5442 | 35 | U | 11 | 35 | ug/kg | U | | | 1785782.87 | 268993.546 | -118.70875 | 34.23709 |
| FDG2-SL-568-NBZ-SB-0.0-0.5 | 6/17/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7502708 | LL | 8082A | 6/25/2014 | PH235 | 5.4 | 1 | 12672-29-6 | Aroclor 1248 | 18 | U | 3.5 | 18 | ug/kg | U | | | 1785782.87 | 268993.546 | -118.70875 | 34.23709 |
| FDG2-SL-568-NBZ-SB-0.0-0.5 | 6/17/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7502708 | LL | 8082A | 6/25/2014 | PH235 | 5.4 | 1 | 12674-11-2 | Aroclor 1016 | 18 | U | 3.5 | 18 | ug/kg | U | | | 1785782.87 | 268993.546 | -118.70875 | 34.23709 |
| FDG2-SL-568-NBZ-SB-0.0-0.5 | 6/17/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7502708 | LL | 8082A | 6/25/2014 | PH235 | 5.4 | 1 | 37324-23-5 | Aroclor 1262 | 18 | U | 3.5 | 18 | ug/kg | U | | | 1785782.87 | 268993.546 | -118.70875 | 34.23709 |
| FDG2-SL-568-NBZ-SB-0.0-0.5 | 6/17/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7502708 | LL | 8082A | 6/25/2014 | PH235 | 5.4 | 1 | 53469-21-9 | Aroclor 1242 | 18 | U | 4.3 | 18 | ug/kg | U | | | 1785782.87 | 268993.546 | -118.70875 | 34.23709 |
| FDG2-SL-568-NBZ-SB-0.0-0.5 | 6/17/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7502708 | LL | 8082A | 6/25/2014 | PH235 | 5.4 | 1 | 63496-31-1 | Aroclor 5432 | 35 | U | 11 | 35 | ug/kg | U | | | 1785782.87 | 268993.546 | -118.70875 | 34.23709 |
| FDG2-SL-568-NBZ-SB-0.0-0.5 | 6/17/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7502708 | LL | 8270D SIM | 6/26/2014 | PH235 | 5.4 | 10 | 117-81-7 | BIS(2-ETHYLHEXYL)PHTHALATE | 190 | U | 63 | 190 | ug/kg | U | | | 1785782.87 | 268993.546 | -118.70875 | 34.23709 |
| FDG2-SL-568-NBZ-SB-0.0-0.5 | 6/17/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7502708 | LL | 8270D SIM | 6/26/2014 | PH235 | 5.4 | 10 | 117-84-0 | Di-n-octylphthalate | 190 | U | 63 | 190 | ug/kg | U | | | 1785782.87 | 268993.546 | -118.70875 | 34.23709 |
| FDG2-SL-568-NBZ-SB-0.0-0.5 | 6/17/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7502708 | LL | 8270D SIM | 6/26/2014 | PH235 | 5.4 | 10 | 120-12-7 | ANTHRACENE | 18 | U | 3.5 | 18 | ug/kg | U | | | 1785782.87 | 268993.546 | -118.70875 | 34.23709 |
| FDG2-SL-568-NBZ-SB-0.0-0.5 | 6/17/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7502708 | LL | 8270D SIM | 6/26/2014 | PH235 | 5.4 | 10 | 129-00-0 | PYRENE | 16 | J | 7.0 | 18 | ug/kg | J | J | Z | 1785782.87 | 268993.546 | -118.70875 | 34.23709 |
| FDG2-SL-568-NBZ-SB-0.0-0.5 | 6/17/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7502708 | LL | 8270D SIM | 6/26/2014 | PH235 | 5.4 | 10 | 131-11-3 | DIMETHYL PHTHALATE | 190 | U | 63 | 190 | ug/kg | U | | | 1785782.87 | 268993.546 | -118.70875 | 34.23709 |
| FDG2-SL-568-NBZ-SB-0.0-0.5 | 6/17/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7502708 | LL | 8270D SIM | 6/26/2014 | PH235 | 5.4 | 10 | 191-24-2 | BENZO(G,H,I)PERYLENE | 18 | U | 7.0 | 18 | ug/kg | U | | | 1785782.87 | 268993.546 | -118.70875 | 34.23709 |
| FDG2-SL-568-NBZ-SB-0.0-0.5 | 6/17/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7502708 | LL | 8270D SIM | 6/26/2014 | PH235 | 5.4 | 10 | 192-97-2 | Benzo(e)pyrene | 180 | U | 35 | 180 | ug/kg | U | | | 1785782.87 | 268993.546 | -118.70875 | 34.23709 |
| FDG2-SL-568-NBZ-SB-0.0-0.5 | 6/17/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7502708 | LL | 8270D SIM | 6/26/2014 | PH235 | 5.4 | 10 | 193-39-5 | INDENO(1,2,3-CD)PYRENE | 18 | U | 7.0 | 18 | ug/kg | U | | | 1785782.87 | 268993.546 | -118.70875 | 34.23709 |
| FDG2-SL-568-NBZ-SB-0.0-0.5 | 6/17/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7502708 | LL | 8270D SIM | 6/26/2014 | PH235 | 5.4 | 10 | 205-99-2 | BENZO(B)FLUORANTHENE | 9.8 | J | 7.0 | 18 | ug/kg | J | J | Z | 1785782.87 | 268993.546 | -118.70875 | 34.23709 |
| FDG2-SL-568-NBZ-SB-0.0-0.5 | 6/17/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7502708 | LL | 8270D SIM | 6/26/2014 | PH235 | 5.4 | 10 | 206-44-0 | FLUORANTHENE | 17 | J | 7.0 | 18 | ug/kg | J | J | Z | 1785782.87 | 268993.546 | -118.70875 | 34.23709 |
| FDG2-SL-568-NBZ-SB-0.0-0.5 | 6/17/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7502708 | LL | 8270D SIM | 6/26/2014 | PH235 | 5.4 | 10 | 207-08-9 | BENZO(K)FLUORANTHENE | 13 | J | 7.0 | 18 | ug/kg | J | J | Z | 1785782.87 | 268993.546 | -118.70875 | 34.23709 |
| FDG2-SL-568-NBZ-SB-0.0-0.5 | 6/17/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7502708 | LL | 8270D SIM | 6/26/2014 | PH235 | 5.4 | 10 | 208-96-8 | ACENAPHTHYLENE | 18 | U | 3.5 | 18 | ug/kg | U | | | 1785782.87 | 268993.546 | -118.70875 | 34.23709 |
| FDG2-SL-568-NBZ-SB-0.0-0.5 | 6/17/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7502708 | LL | 8270D SIM | 6/26/2014 | PH235 | 5.4 | 10 | 218-01-9 | Chrysene | 18 | | 3.5 | 18 | ug/kg | | | | 1785782.87 | 268993.546 | -118.70875 | 34.23709 |
| FDG2-SL-568-NBZ-SB-0.0-0.5 | 6/17/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7502708 | LL | 8270D SIM | 6/26/2014 | PH235 | 5.4 | 10 | 50-32-8 | BENZO(A)PYRENE | 18 | U | 7.0 | 18 | ug/kg | U | | | 1785782.87 | 268993.546 | -118.70875 | 34.23709 |
| FDG2-SL-568-NBZ-SB-0.0-0.5 | 6/17/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7502708 | LL | 8270D SIM | 6/26/2014 | PH235 | 5.4 | 10 | 53-70-3 | DIBENZO(A,H)ANTHRACENE | 18 | U | 7.0 | 18 | ug/kg | U | | | 1785782.87 | 268993.546 | -118.70875 | 34.23709 |
| FDG2-SL-568-NBZ-SB-0.0-0.5 | 6/17/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7502708 | LL | 8270D SIM | 6/26/2014 | PH235 | 5.4 | 10 | 56-55-3 | BENZO(A)ANTHRACENE | 18 | U | 7.0 | 18 | ug/kg | U | | | 1785782.87 | 268993.546 | -118.70875 | 34.23709 |
| FDG2-SL-568-NBZ-SB-0.0-0.5 | 6/17/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7502708 | LL | 8270D SIM | 6/26/2014 | PH235 | 5.4 | 10 | 62-75-9 | METHANAMINE, N-METHYL-N-NITROSO | 18 | U | 7.0 | 18 | ug/kg | U | | | 1785782.87 | 268993.546 | -118.70875 | 34.23709 |
| FDG2-SL-568-NBZ-SB-0.0-0.5 | 6/17/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7502708 | LL | 8270D SIM | 6/26/2014 | PH235 | 5.4 | 10 | 83-32-9 | ACENAPHTHENE | 18 | U | 7.0 | 18 | ug/kg | U | | | 1785782.87 | 268993.546 | -118.70875 | 34.23709 |
| FDG2-SL-568-NBZ-SB-0.0-0.5 | 6/17/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7502708 | LL | 8270D SIM | 6/26/2014 | PH235 | 5.4 | 10 | 84-66-2 | DIETHYL PHTHALATE | 190 | U | 63 | 190 | ug/kg | U | | | 1785782.87 | 268993.546 | -118.70875 | 34.23709 |
| FDG2-SL-568-NBZ-SB-0.0-0.5 | 6/17/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7502708 | LL | 8270D SIM | 6/26/2014 | PH235 | 5.4 | 10 | 84-74-2 | Di-n-butylphthalate | 190 | U | 63 | 190 | ug/kg | U | | | 1785782.87 | 268993.546 | -118.70875 | 34.23709 |
| FDG2-SL-568-NBZ-SB-0.0-0.5 | 6/17/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7502708 | LL | 8270D SIM | 6/26/2014 | PH235 | 5.4 | 10 | 85-01-8 | PHENANTHRENE | 48 | | 7.0 | 18 | ug/kg | | | | 1785782.87 | 268993.546 | -118.70875 | 34.23709 |
| FDG2-SL-568-NBZ-SB-0.0-0.5 | 6/17/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7502708 | LL | 8270D SIM | 6/26/2014 | PH235 | 5.4 | 10 | 85-68-7 | BENZYL BUTYL PHTHALATE | 190 | U | 63 | 190 | ug/kg | U | | | 1785782.87 | 268993.546 | -118.70875 | 34.23709 |
| FDG2-SL-568-NBZ-SB-0.0-0.5 | 6/17/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7502708 | LL | 8270D SIM | 6/26/2014 | PH235 | 5.4 | 10 | 86-73-7 | FLUORENE | 18 | U | 7.0 | 18 | ug/kg | U | | | 1785782.87 | 268993.546 | -118.70875 | 34.23709 |
| FDG2-SL-568-NBZ-SB-0.0-0.5 | 6/17/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7502708 | LL | 8270D SIM | 6/26/2014 | PH235 | 5.4 | 10 | 90-12-0 | 1-METHYLNAPHTHALENE | 25 | | 7.0 | 18 | ug/kg | | | | 1785782.87 | 268993.546 | -118.70875 | 34.23709 |
| FDG2-SL-568-NBZ-SB-0.0-0.5 | 6/17/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7502708 | LL | 8270D SIM | 6/26/2014 | PH235 | 5.4 | 10 | 91-20-3 | NAPHTHALENE | 70 | | 7.0 | 18 | ug/kg | | | | 1785782.87 | 268993.546 | -118.70875 | 34.23709 |
| FDG2-SL-568-NBZ-SB-0.0-0.5 | 6/17/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7502708 | LL | 8270D SIM | 6/26/2014 | PH235 | 5.4 | 10 | 91-57-6 | 2-METHYLNAPHTHALENE | 26 | | 7.0 | 18 | ug/kg | | | | 1785782.87 | 268993.546 | -118.70875 | 34.23709 |
| FDG2-SL-568-NBZ-SB-0.0-0.5 | 6/17/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7502708 | LL | 9045M | 6/18/2014 | PH235 | 5.4 | 1 | pH | PH | 6.43 | | 0.0100 | 0.0100 | pH unit | | | | 1785782.87 | 268993.546 | -118.70875 | 34.23709 |

**Appendix D**
**Master Database Table**
**Go-Backs, Trenches, and Soil Vapor Locations**
**Phase 3**

| Sample Name | Sample Date | Sample Type Code | Start Depth | End Depth | Depth Unit | Matrix Code | Task Code | Parent Sample Code | Lab Sample ID | Lab Name | Analytical Method | Analysis Date | Lab SDG | Percent Moisture | Dilution Factor | Cas RN | Chemical Name | Report Result Value | Final Qualifiers | Method Detection Limit | Reporting Detection Limit | Reporting Result Unit | Lab Qualifiers | DQM Qualifiers | DQM Remarks | X Coordinate | Y Coordinate | Longitude | Latitude |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| FDG2-SL-569-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497922 | LL | 160.3M | 6/19/2014 | PH231 | 0.98 | 1 | MOIST | MOISTURE | 0.98 | | 0.10 | 0.10 | % | | | | 1785694.34 | 268698.166 | -118.70903 | 34.23627 |
| FDG2-SL-569-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497922 | LL | 6010C | 6/19/2014 | PH231 | 0.98 | 1 | 7429-90-5 | ALUMINUM (FUME OR DUST) | 11700 | | 7.07 | 39.2 | mg/kg | | | | 1785694.34 | 268698.166 | -118.70903 | 34.23627 |
| FDG2-SL-569-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497922 | LL | 6010C | 6/19/2014 | PH231 | 0.98 | 1 | 7439-89-6 | IRON | 18400 | | 3.55 | 39.2 | mg/kg | | | | 1785694.34 | 268698.166 | -118.70903 | 34.23627 |
| FDG2-SL-569-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497922 | LL | 6010C | 6/19/2014 | PH231 | 0.98 | 1 | 7439-92-1 | LEAD | 13.2 | J | 0.490 | 2.94 | mg/kg | | J | Q, E | 1785694.34 | 268698.166 | -118.70903 | 34.23627 |
| FDG2-SL-569-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497922 | LL | 6010C | 6/19/2014 | PH231 | 0.98 | 1 | 7439-93-2 | LITHIUM | 24.4 | | 0.33 | 3.9 | mg/kg | | | | 1785694.34 | 268698.166 | -118.70903 | 34.23627 |
| FDG2-SL-569-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497922 | LL | 6010C | 6/19/2014 | PH231 | 0.98 | 1 | 7439-95-4 | MAGNESIUM | 4570 | | 1.64 | 9.80 | mg/kg | | | | 1785694.34 | 268698.166 | -118.70903 | 34.23627 |
| FDG2-SL-569-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497922 | LL | 6010C | 6/19/2014 | PH231 | 0.98 | 1 | 7439-96-5 | MANGANESE | 269 | | 0.0814 | 0.980 | mg/kg | | | | 1785694.34 | 268698.166 | -118.70903 | 34.23627 |
| FDG2-SL-569-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497922 | LL | 6010C | 6/19/2014 | PH231 | 0.98 | 1 | 7439-98-7 | MOLYBDENUM | 0.18 | J | 0.167 | 1.96 | mg/kg | J | J | Z | 1785694.34 | 268698.166 | -118.70903 | 34.23627 |
| FDG2-SL-569-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497922 | LL | 6010C | 6/19/2014 | PH231 | 0.98 | 1 | 7440-02-0 | NICKEL | 9.84 | | 0.127 | 1.96 | mg/kg | | | | 1785694.34 | 268698.166 | -118.70903 | 34.23627 |
| FDG2-SL-569-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497922 | LL | 6010C | 6/19/2014 | PH231 | 0.98 | 1 | 7440-09-7 | POTASSIUM | 2990 | | 8.18 | 98.0 | mg/kg | | | | 1785694.34 | 268698.166 | -118.70903 | 34.23627 |
| FDG2-SL-569-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497922 | LL | 6010C | 6/19/2014 | PH231 | 0.98 | 1 | 7440-23-5 | SODIUM | 51.8 | J | 16.4 | 98.0 | mg/kg | J | J | Z | 1785694.34 | 268698.166 | -118.70903 | 34.23627 |
| FDG2-SL-569-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497922 | LL | 6010C | 6/19/2014 | PH231 | 0.98 | 1 | 7440-31-5 | TIN | 9.8 | U | 0.216 | 9.80 | mg/kg | J | U | B | 1785694.34 | 268698.166 | -118.70903 | 34.23627 |
| FDG2-SL-569-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497922 | LL | 6010C | 6/19/2014 | PH231 | 0.98 | 1 | 7440-32-6 | TITANIUM METAL POWDER | 947 | | 0.167 | 0.980 | mg/kg | | | | 1785694.34 | 268698.166 | -118.70903 | 34.23627 |
| FDG2-SL-569-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497922 | LL | 6010C | 6/19/2014 | PH231 | 0.98 | 1 | 7440-36-0 | ANTIMONY | 3.92 | UJ | 0.726 | 3.92 | mg/kg | U | UJ | Q | 1785694.34 | 268698.166 | -118.70903 | 34.23627 |
| FDG2-SL-569-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497922 | LL | 6010C | 6/19/2014 | PH231 | 0.98 | 1 | 7440-38-2 | ARSENIC | 11.6 | | 0.686 | 3.92 | mg/kg | | | | 1785694.34 | 268698.166 | -118.70903 | 34.23627 |
| FDG2-SL-569-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497922 | LL | 6010C | 6/19/2014 | PH231 | 0.98 | 1 | 7440-39-3 | BARIUM | 68.7 | | 0.0324 | 0.980 | mg/kg | | | | 1785694.34 | 268698.166 | -118.70903 | 34.23627 |
| FDG2-SL-569-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497922 | LL | 6010C | 6/19/2014 | PH231 | 0.98 | 1 | 7440-41-7 | BERYLLIUM | 0.505 | J | 0.0657 | 0.980 | mg/kg | J | J | Z | 1785694.34 | 268698.166 | -118.70903 | 34.23627 |
| FDG2-SL-569-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497922 | LL | 6010C | 6/19/2014 | PH231 | 0.98 | 1 | 7440-42-8 | BORON | 9.8 | U | 0.824 | 9.80 | mg/kg | J | U | B | 1785694.34 | 268698.166 | -118.70903 | 34.23627 |
| FDG2-SL-569-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497922 | LL | 6010C | 6/19/2014 | PH231 | 0.98 | 1 | 7440-43-9 | CADMIUM | 0.98 | U | 0.0745 | 0.980 | mg/kg | U | | | 1785694.34 | 268698.166 | -118.70903 | 34.23627 |
| FDG2-SL-569-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497922 | LL | 6010C | 6/19/2014 | PH231 | 0.98 | 1 | 7440-47-3 | CHROMIUM | 15.5 | | 0.157 | 2.94 | mg/kg | | | | 1785694.34 | 268698.166 | -118.70903 | 34.23627 |
| FDG2-SL-569-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497922 | LL | 6010C | 6/19/2014 | PH231 | 0.98 | 1 | 7440-48-4 | COBALT | 4.33 | | 0.0971 | 0.980 | mg/kg | | | | 1785694.34 | 268698.166 | -118.70903 | 34.23627 |
| FDG2-SL-569-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497922 | LL | 6010C | 6/19/2014 | PH231 | 0.98 | 1 | 7440-50-8 | COPPER | 7.5 | | 0.284 | 1.96 | mg/kg | | | | 1785694.34 | 268698.166 | -118.70903 | 34.23627 |
| FDG2-SL-569-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497922 | LL | 6010C | 6/19/2014 | PH231 | 0.98 | 1 | 7440-62-2 | VANADIUM (FUME OR DUST) | 30.3 | | 0.127 | 0.980 | mg/kg | | | | 1785694.34 | 268698.166 | -118.70903 | 34.23627 |
| FDG2-SL-569-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497922 | LL | 6010C | 6/19/2014 | PH231 | 0.98 | 1 | 7440-66-6 | ZINC | 52.6 | | 0.196 | 3.92 | mg/kg | | | | 1785694.34 | 268698.166 | -118.70903 | 34.23627 |
| FDG2-SL-569-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497922 | LL | 6010C | 6/19/2014 | PH231 | 0.98 | 1 | 7440-67-7 | ZIRCONIUM | 4.9 | U | 0.824 | 4.90 | mg/kg | J | U | F | 1785694.34 | 268698.166 | -118.70903 | 34.23627 |
| FDG2-SL-569-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497922 | LL | 6010C | 6/19/2014 | PH231 | 0.98 | 1 | 7440-70-2 | CALCIUM METAL | 2670 | | 3.27 | 19.6 | mg/kg | | | | 1785694.34 | 268698.166 | -118.70903 | 34.23627 |
| FDG2-SL-569-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497922 | LL | 6010C | 6/19/2014 | PH231 | 0.98 | 1 | 7723-14-0 | PHOSPHORUS | 354 | | 2.83 | 9.80 | mg/kg | | | | 1785694.34 | 268698.166 | -118.70903 | 34.23627 |
| FDG2-SL-569-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497922 | LL | 6020A | 6/19/2014 | PH231 | 0.98 | 2 | 7440-28-0 | THALLIUM | 0.258 | | 0.0294 | 0.196 | mg/kg | | | | 1785694.34 | 268698.166 | -118.70903 | 34.23627 |
| FDG2-SL-569-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497922 | LL | 6020A | 6/19/2014 | PH231 | 0.98 | 2 | 7782-49-2 | SELENIUM | 0.337 | J | 0.0980 | 0.392 | mg/kg | J | J | Z | 1785694.34 | 268698.166 | -118.70903 | 34.23627 |
| FDG2-SL-569-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497922 | LL | 6020A | 6/19/2014 | PH231 | 0.98 | 2 | 7440-22-4 | SILVER | 0.0306 | J | 0.0255 | 0.196 | mg/kg | J | J | Q, Z | 1785694.34 | 268698.166 | -118.70903 | 34.23627 |
| FDG2-SL-569-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497922 | LL | 6020A | 6/19/2014 | PH231 | 0.98 | 2 | 7440-24-6 | STRONTIUM | 16.3 | J | 0.0667 | 0.392 | mg/kg | | J | Q, E | 1785694.34 | 268698.166 | -118.70903 | 34.23627 |
| FDG2-SL-569-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497922 | LL | 7471B | 6/19/2014 | PH231 | 0.98 | 1 | 7439-97-6 | MERCURY | 0.0286 | | 0.0096 | 0.0160 | mg/kg | | | | 1785694.34 | 268698.166 | -118.70903 | 34.23627 |
| FDG2-SL-569-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497922 | LL | 8015M | 6/19/2014 | PH231 | 0.98 | 1 | PHCC12C14S | EFH (C12-C14) w/ SiGel | 5 | UJ | 2.0 | 5.0 | mg/kg | U | UJ | S, L | 1785694.34 | 268698.166 | -118.70903 | 34.23627 |
| FDG2-SL-569-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497922 | LL | 8015M | 6/19/2014 | PH231 | 0.98 | 1 | PHCC15C20S | EFH (C15-C20) w/ SiGel | 5 | UJ | 2.0 | 5.0 | mg/kg | U | UJ | S, L | 1785694.34 | 268698.166 | -118.70903 | 34.23627 |
| FDG2-SL-569-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497922 | LL | 8015M | 6/19/2014 | PH231 | 0.98 | 1 | PHCC21C30S | EFH (C21-C30) w/ SiGel | 5 | UJ | 2.0 | 5.0 | mg/kg | U | UJ | S, L | 1785694.34 | 268698.166 | -118.70903 | 34.23627 |
| FDG2-SL-569-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497922 | LL | 8015M | 6/19/2014 | PH231 | 0.98 | 1 | PHCC30C40S | EFH (C30-C40) w/ SiGel | 10 | UJ | 4.0 | 10 | mg/kg | U | UJ | S | 1785694.34 | 268698.166 | -118.70903 | 34.23627 |
| FDG2-SL-569-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497922 | LL | 8015M | 6/19/2014 | PH231 | 0.98 | 1 | PHCC8C11SII | EFH (C8-C11) w/ SiGel | 5 | UJ | 2.0 | 5.0 | mg/kg | U | UJ | S, L | 1785694.34 | 268698.166 | -118.70903 | 34.23627 |
| FDG2-SL-569-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497922 | LL | 8015M | 6/17/2014 | PH231 | 0.98 | 1 | PHCC12C14 | EFH (C12-C14) | 5 | U | 2.0 | 5.0 | mg/kg | U | | | 1785694.34 | 268698.166 | -118.70903 | 34.23627 |
| FDG2-SL-569-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497922 | LL | 8015M | 6/17/2014 | PH231 | 0.98 | 1 | PHCC15C20 | EFH (C15-C20) | 5 | U | 2.0 | 5.0 | mg/kg | U | | | 1785694.34 | 268698.166 | -118.70903 | 34.23627 |
| FDG2-SL-569-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497922 | LL | 8015M | 6/17/2014 | PH231 | 0.98 | 1 | PHCC21C30 | EFH (C21-C30) | 18 | | 2.0 | 5.0 | mg/kg | | | | 1785694.34 | 268698.166 | -118.70903 | 34.23627 |
| FDG2-SL-569-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497922 | LL | 8015M | 6/17/2014 | PH231 | 0.98 | 1 | PHCC30C40 | EFH (C30-C40) | 37 | | 4.0 | 10 | mg/kg | | | | 1785694.34 | 268698.166 | -118.70903 | 34.23627 |
| FDG2-SL-569-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497922 | LL | 8015M | 6/17/2014 | PH231 | 0.98 | 1 | PHCC8C11 | EFH (C8-C11) | 5 | U | 2.0 | 5.0 | mg/kg | U | | | 1785694.34 | 268698.166 | -118.70903 | 34.23627 |
| FDG2-SL-569-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497922 | LL | 8082A | 6/23/2014 | PH231 | 0.98 | 1 | 11096-82-5 | Aroclor 1260 | 17 | U | 3.9 | 17 | ug/kg | U | | | 1785694.34 | 268698.166 | -118.70903 | 34.23627 |
| FDG2-SL-569-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497922 | LL | 8082A | 6/23/2014 | PH231 | 0.98 | 1 | 11097-69-1 | Aroclor 1254 | 9.5 | J | 4.4 | 17 | ug/kg | J | J | Z | 1785694.34 | 268698.166 | -118.70903 | 34.23627 |
| FDG2-SL-569-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497922 | LL | 8082A | 6/23/2014 | PH231 | 0.98 | 1 | 11100-14-4 | Aroclor 1268 | 17 | U | 3.3 | 17 | ug/kg | U | | | 1785694.34 | 268698.166 | -118.70903 | 34.23627 |
| FDG2-SL-569-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497922 | LL | 8082A | 6/23/2014 | PH231 | 0.98 | 1 | 11104-28-2 | Aroclor 1221 | 17 | U | 5.1 | 17 | ug/kg | U | | | 1785694.34 | 268698.166 | -118.70903 | 34.23627 |
| FDG2-SL-569-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497922 | LL | 8082A | 6/23/2014 | PH231 | 0.98 | 1 | 11126-42-4 | Aroclor 5460 | 33 | U | 10 | 33 | ug/kg | U | | | 1785694.34 | 268698.166 | -118.70903 | 34.23627 |
| FDG2-SL-569-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497922 | LL | 8082A | 6/23/2014 | PH231 | 0.98 | 1 | 11141-16-5 | Aroclor 1232 | 17 | U | 4.1 | 17 | ug/kg | U | | | 1785694.34 | 268698.166 | -118.70903 | 34.23627 |
| FDG2-SL-569-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497922 | LL | 8082A | 6/23/2014 | PH231 | 0.98 | 1 | 12642-23-8 | Aroclor 5442 | 33 | U | 10 | 33 | ug/kg | U | | | 1785694.34 | 268698.166 | -118.70903 | 34.23627 |
| FDG2-SL-569-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497922 | LL | 8082A | 6/23/2014 | PH231 | 0.98 | 1 | 12672-29-6 | Aroclor 1248 | 17 | U | 3.3 | 17 | ug/kg | U | | | 1785694.34 | 268698.166 | -118.70903 | 34.23627 |
| FDG2-SL-569-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497922 | LL | 8082A | 6/23/2014 | PH231 | 0.98 | 1 | 12674-11-2 | Aroclor 1016 | 17 | U | 3.3 | 17 | ug/kg | U | | | 1785694.34 | 268698.166 | -118.70903 | 34.23627 |
| FDG2-SL-569-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497922 | LL | 8082A | 6/23/2014 | PH231 | 0.98 | 1 | 37324-23-5 | Aroclor 1262 | 17 | U | 3.3 | 17 | ug/kg | U | | | 1785694.34 | 268698.166 | -118.70903 | 34.23627 |
| FDG2-SL-569-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497922 | LL | 8082A | 6/23/2014 | PH231 | 0.98 | 1 | 53469-21-9 | Aroclor 1242 | 17 | U | 4.1 | 17 | ug/kg | U | | | 1785694.34 | 268698.166 | -118.70903 | 34.23627 |
| FDG2-SL-569-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497922 | LL | 8082A | 6/23/2014 | PH231 | 0.98 | 1 | 63496-31-1 | Aroclor 5432 | 33 | U | 10 | 33 | ug/kg | U | | | 1785694.34 | 268698.166 | -118.70903 | 34.23627 |
| FDG2-SL-569-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497922 | LL | 8270D SIM | 6/24/2014 | PH231 | 0.98 | 1 | 117-81-7 | BIS(2-ETHYLHEXYL)PHTHALATE | 25 | | 6.1 | 18 | ug/kg | | | | 1785694.34 | 268698.166 | -118.70903 | 34.23627 |
| FDG2-SL-569-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497922 | LL | 8270D SIM | 6/24/2014 | PH231 | 0.98 | 1 | 117-84-0 | Di-n-octylphthalate | 18 | U | 6.1 | 18 | ug/kg | U | | | 1785694.34 | 268698.166 | -118.70903 | 34.23627 |
| FDG2-SL-569-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497922 | LL | 8270D SIM | 6/24/2014 | PH231 | 0.98 | 1 | 120-12-7 | ANTHRACENE | 1.7 | U | 0.34 | 1.7 | ug/kg | U | | | 1785694.34 | 268698.166 | -118.70903 | 34.23627 |
| FDG2-SL-569-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497922 | LL | 8270D SIM | 6/24/2014 | PH231 | 0.98 | 1 | 129-00-0 | PYRENE | 2.9 | | 0.67 | 1.7 | ug/kg | | | | 1785694.34 | 268698.166 | -118.70903 | 34.23627 |
| FDG2-SL-569-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497922 | LL | 8270D SIM | 6/24/2014 | PH231 | 0.98 | 1 | 131-11-3 | DIMETHYL PHTHALATE | 18 | U | 6.1 | 18 | ug/kg | U | | | 1785694.34 | 268698.166 | -118.70903 | 34.23627 |
| FDG2-SL-569-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497922 | LL | 8270D SIM | 6/24/2014 | PH231 | 0.98 | 1 | 191-24-2 | BENZO(G,H,I)PERYLENE | 0.75 | J | 0.67 | 1.7 | ug/kg | J | J | Z | 1785694.34 | 268698.166 | -118.70903 | 34.23627 |
| FDG2-SL-569-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497922 | LL | 8270D SIM | 6/24/2014 | PH231 | 0.98 | 1 | 192-97-2 | Benzo(e)pyrene | 17 | U | 3.4 | 17 | ug/kg | U | | | 1785694.34 | 268698.166 | -118.70903 | 34.23627 |
| FDG2-SL-569-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497922 | LL | 8270D SIM | 6/24/2014 | PH231 | 0.98 | 1 | 193-39-5 | INDENO(1,2,3-CD)PYRENE | 0.67 | J | 0.67 | 1.7 | ug/kg | J | J | Z | 1785694.34 | 268698.166 | -118.70903 | 34.23627 |
| FDG2-SL-569-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497922 | LL | 8270D SIM | 6/24/2014 | PH231 | 0.98 | 1 | 205-99-2 | BENZO(B)FLUORANTHENE | 2.9 | | 0.67 | 1.7 | ug/kg | | | | 1785694.34 | 268698.166 | -118.70903 | 34.23627 |
| FDG2-SL-569-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497922 | LL | 8270D SIM | 6/24/2014 | PH231 | 0.98 | 1 | 206-44-0 | FLUORANTHENE | 3 | | 0.67 | 1.7 | ug/kg | | | | 1785694.34 | 268698.166 | -118.70903 | 34.23627 |
| FDG2-SL-569-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497922 | LL | 8270D SIM | 6/24/2014 | PH231 | 0.98 | 1 | 207-08-9 | BENZO(K)FLUORANTHENE | 9.5 | | 0.67 | 1.7 | ug/kg | | | | 1785694.34 | 268698.166 | -118.70903 | 34.23627 |
| FDG2-SL-569-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497922 | LL | 8270D SIM | 6/24/2014 | PH231 | 0.98 | 1 | 208-96-8 | ACENAPHTHYLENE | 1.7 | U | 0.34 | 1.7 | ug/kg | U | | | 1785694.34 | 268698.166 | -118.70903 | 34.23627 |
| FDG2-SL-569-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497922 | LL | 8270D SIM | 6/24/2014 | PH231 | 0.98 | 1 | 218-01-9 | Chrysene | 2.7 | | 0.34 | 1.7 | ug/kg | | | | 1785694.34 | 268698.166 | -118.70903 | 34.23627 |
| FDG2-SL-569-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497922 | LL | 8270D SIM | 6/24/2014 | PH231 | 0.98 | 1 | 50-32-8 | BENZO(A)PYRENE | 1.4 | J | 0.67 | 1.7 | ug/kg | J | J | Z | 1785694.34 | 268698.166 | -118.70903 | 34.23627 |
| FDG2-SL-569-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497922 | LL | 8270D SIM | 6/24/2014 | PH231 | 0.98 | 1 | 53-70-3 | DIBENZO(A,H)ANTHRACENE | 1.7 | U | 0.67 | 1.7 | ug/kg | U | | | 1785694.34 | 268698.166 | -118.70903 | 34.23627 |
| FDG2-SL-569-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497922 | LL | 8270D SIM | 6/24/2014 | PH231 | 0.98 | 1 | 56-55-3 | BENZO(A)ANTHRACENE | 1.3 | J | 0.67 | 1.7 | ug/kg | J | J | Z | 1785694.34 | 268698.166 | -118.70903 | 34.23627 |
| FDG2-SL-569-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497922 | LL | 8270D SIM | 6/24/2014 | PH231 | 0.98 | 1 | 62-75-9 | METHANAMINE, N-METHYL-N-NITROSO | 1.7 | U | 0.67 | 1.7 | ug/kg | U | | | 1785694.34 | 268698.166 | -118.70903 | 34.23627 |
| FDG2-SL-569-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497922 | LL | 8270D SIM | 6/24/2014 | PH231 | 0.98 | 1 | 83-32-9 | ACENAPHTHENE | 1.7 | U | 0.67 | 1.7 | ug/kg | U | | | 1785694.34 | 268698.166 | -118.70903 | 34.23627 |
| FDG2-SL-569-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497922 | LL | 8270D SIM | 6/24/2014 | PH231 | 0.98 | 1 | 84-66-2 | DIETHYL PHTHALATE | 18 | U | 6.1 | 18 | ug/kg | U | | | 1785694.34 | 268698.166 | -118.70903 | 34.23627 |
| FDG2-SL-569-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497922 | LL | 8270D SIM | 6/24/2014 | PH231 | 0.98 | 1 | 84-74-2 | Di-n-butylphthalate | 18 | U | 6.1 | 18 | ug/kg | U | | | 1785694.34 | 268698.166 | -118.70903 | 34.23627 |
| FDG2-SL-569-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497922 | LL | 8270D SIM | 6/24/2014 | PH231 | 0.98 | 1 | 85-01-8 | PHENANTHRENE | 1.9 | | 0.67 | 1.7 | ug/kg | | | | 1785694.34 | 268698.166 | -118.70903 | 34.23627 |
| FDG2-SL-569-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497922 | LL | 8270D SIM | 6/24/2014 | PH231 | 0.98 | 1 | 85-68-7 | BENZYL BUTYL PHTHALATE | 17 | J | 6.1 | 18 | ug/kg | J | J | Z | 1785694.34 | 268698.166 | -118.70903 | 34.23627 |

**Appendix D**
**Master Database Table**
**Go-Backs, Trenches, and Soil Vapor Locations**
**Phase 3**

| Sample Name | Sample Date | Sample Type Code | Start Depth | End Depth | Depth Unit | Matrix Code | Task Code | Parent Sample Code | Lab Sample ID | Lab Name | Analytical Method | Analysis Date | Lab SDG | Percent Moisture | Dilution Factor | Cas RN | Chemical Name | Report Result Value | Final Qualifiers | Method Detection Limit | Reporting Detection Limit | Reporting Result Unit | Lab Qualifiers | DQM Qualifiers | DQM Remarks | X Coordinate | Y Coordinate | Longitude | Latitude |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| FDG2-SL-569-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497922 | LL | 8270D SIM | 6/24/2014 | PH231 | 0.98 | 1 | 86-73-7 | FLUORENE | 1.1 | J | 0.67 | 1.7 | ug/kg | J | J | Z | 1785694.34 | 268698.166 | -118.70903 | 34.23627 |
| FDG2-SL-569-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497922 | LL | 8270D SIM | 6/24/2014 | PH231 | 0.98 | 1 | 90-12-0 | 1-METHYLNAPHTHALENE | 0.89 | J | 0.67 | 1.7 | ug/kg | J | J | Z | 1785694.34 | 268698.166 | -118.70903 | 34.23627 |
| FDG2-SL-569-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497922 | LL | 8270D SIM | 6/24/2014 | PH231 | 0.98 | 1 | 91-20-3 | NAPHTHALENE | 2.2 | | 0.67 | 1.7 | ug/kg | | | | 1785694.34 | 268698.166 | -118.70903 | 34.23627 |
| FDG2-SL-569-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497922 | LL | 8270D SIM | 6/24/2014 | PH231 | 0.98 | 1 | 91-57-6 | 2-METHYLNAPHTHALENE | 1.2 | J | 0.67 | 1.7 | ug/kg | J | J | Z | 1785694.34 | 268698.166 | -118.70903 | 34.23627 |
| FDG2-SL-569-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497922 | LL | 9045M | 6/13/2014 | PH231 | 0.98 | 1 | pH | PH | 6.35 | | 0.0100 | 0.0100 | pH unit | | | | 1785694.34 | 268698.166 | -118.70903 | 34.23627 |
| FDG2-SL-570-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497923 | LL | 160.3M | 6/19/2014 | PH231 | 0.89 | 1 | MOIST | MOISTURE | 0.89 | | 0.10 | 0.10 | % | | | | 1785293.75 | 268231.668 | -118.71035 | 34.23498 |
| FDG2-SL-570-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497923 | LL | 6010C | 6/19/2014 | PH231 | 0.89 | 1 | 7429-90-5 | ALUMINUM (FUME OR DUST) | 19800 | | 7.13 | 39.6 | mg/kg | | | | 1785293.75 | 268231.668 | -118.71035 | 34.23498 |
| FDG2-SL-570-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497923 | LL | 6010C | 6/19/2014 | PH231 | 0.89 | 1 | 7439-89-6 | IRON | 21100 | | 3.58 | 39.6 | mg/kg | | | | 1785293.75 | 268231.668 | -118.71035 | 34.23498 |
| FDG2-SL-570-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497923 | LL | 6010C | 6/19/2014 | PH231 | 0.89 | 1 | 7439-92-1 | LEAD | 8.27 | J | 0.495 | 2.97 | mg/kg | | J | Q, E | 1785293.75 | 268231.668 | -118.71035 | 34.23498 |
| FDG2-SL-570-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497923 | LL | 6010C | 6/19/2014 | PH231 | 0.89 | 1 | 7439-93-2 | LITHIUM | 23.7 | | 0.34 | 4.0 | mg/kg | | | | 1785293.75 | 268231.668 | -118.71035 | 34.23498 |
| FDG2-SL-570-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497923 | LL | 6010C | 6/19/2014 | PH231 | 0.89 | 1 | 7439-95-4 | MAGNESIUM | 3930 | | 1.65 | 9.89 | mg/kg | | | | 1785293.75 | 268231.668 | -118.71035 | 34.23498 |
| FDG2-SL-570-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497923 | LL | 6010C | 6/19/2014 | PH231 | 0.89 | 1 | 7439-96-5 | MANGANESE | 291 | | 0.0821 | 0.989 | mg/kg | | | | 1785293.75 | 268231.668 | -118.71035 | 34.23498 |
| FDG2-SL-570-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497923 | LL | 6010C | 6/19/2014 | PH231 | 0.89 | 1 | 7439-98-7 | MOLYBDENUM | 0.387 | J | 0.168 | 1.98 | mg/kg | J | J | Z | 1785293.75 | 268231.668 | -118.71035 | 34.23498 |
| FDG2-SL-570-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497923 | LL | 6010C | 6/19/2014 | PH231 | 0.89 | 1 | 7440-02-0 | NICKEL | 10.8 | | 0.129 | 1.98 | mg/kg | | | | 1785293.75 | 268231.668 | -118.71035 | 34.23498 |
| FDG2-SL-570-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497923 | LL | 6010C | 6/19/2014 | PH231 | 0.89 | 1 | 7440-09-7 | POTASSIUM | 3410 | | 8.25 | 98.9 | mg/kg | | | | 1785293.75 | 268231.668 | -118.71035 | 34.23498 |
| FDG2-SL-570-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497923 | LL | 6010C | 6/19/2014 | PH231 | 0.89 | 1 | 7440-23-5 | SODIUM | 93 | J | 16.5 | 98.9 | mg/kg | J | J | Z | 1785293.75 | 268231.668 | -118.71035 | 34.23498 |
| FDG2-SL-570-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497923 | LL | 6010C | 6/19/2014 | PH231 | 0.89 | 1 | 7440-31-5 | TIN | 9.89 | U | 0.218 | 9.89 | mg/kg | J | U | B | 1785293.75 | 268231.668 | -118.71035 | 34.23498 |
| FDG2-SL-570-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497923 | LL | 6010C | 6/19/2014 | PH231 | 0.89 | 1 | 7440-32-6 | TITANIUM METAL POWDER | 1010 | | 0.168 | 0.989 | mg/kg | | | | 1785293.75 | 268231.668 | -118.71035 | 34.23498 |
| FDG2-SL-570-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497923 | LL | 6010C | 6/19/2014 | PH231 | 0.89 | 1 | 7440-36-0 | ANTIMONY | 3.96 | UJ | 0.732 | 3.96 | mg/kg | U | UJ | Q | 1785293.75 | 268231.668 | -118.71035 | 34.23498 |
| FDG2-SL-570-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497923 | LL | 6010C | 6/19/2014 | PH231 | 0.89 | 1 | 7440-38-2 | ARSENIC | 9.17 | | 0.692 | 3.96 | mg/kg | | | | 1785293.75 | 268231.668 | -118.71035 | 34.23498 |
| FDG2-SL-570-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497923 | LL | 6010C | 6/19/2014 | PH231 | 0.89 | 1 | 7440-39-3 | BARIUM | 94 | | 0.0326 | 0.989 | mg/kg | | | | 1785293.75 | 268231.668 | -118.71035 | 34.23498 |
| FDG2-SL-570-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497923 | LL | 6010C | 6/19/2014 | PH231 | 0.89 | 1 | 7440-41-7 | BERYLLIUM | 0.795 | J | 0.0663 | 0.989 | mg/kg | J | J | Z | 1785293.75 | 268231.668 | -118.71035 | 34.23498 |
| FDG2-SL-570-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497923 | LL | 6010C | 6/19/2014 | PH231 | 0.89 | 1 | 7440-42-8 | BORON | 9.89 | U | 0.831 | 9.89 | mg/kg | J | U | B | 1785293.75 | 268231.668 | -118.71035 | 34.23498 |
| FDG2-SL-570-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497923 | LL | 6010C | 6/19/2014 | PH231 | 0.89 | 1 | 7440-43-9 | CADMIUM | 0.989 | U | 0.0752 | 0.989 | mg/kg | U | | | 1785293.75 | 268231.668 | -118.71035 | 34.23498 |
| FDG2-SL-570-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497923 | LL | 6010C | 6/19/2014 | PH231 | 0.89 | 1 | 7440-47-3 | CHROMIUM | 16.8 | | 0.158 | 2.97 | mg/kg | | | | 1785293.75 | 268231.668 | -118.71035 | 34.23498 |
| FDG2-SL-570-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497923 | LL | 6010C | 6/19/2014 | PH231 | 0.89 | 1 | 7440-48-4 | COBALT | 4.76 | | 0.0979 | 0.989 | mg/kg | | | | 1785293.75 | 268231.668 | -118.71035 | 34.23498 |
| FDG2-SL-570-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497923 | LL | 6010C | 6/19/2014 | PH231 | 0.89 | 1 | 7440-50-8 | COPPER | 8.37 | | 0.287 | 1.98 | mg/kg | | | | 1785293.75 | 268231.668 | -118.71035 | 34.23498 |
| FDG2-SL-570-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497923 | LL | 6010C | 6/19/2014 | PH231 | 0.89 | 1 | 7440-62-2 | VANADIUM (FUME OR DUST) | 35.6 | | 0.129 | 0.989 | mg/kg | | | | 1785293.75 | 268231.668 | -118.71035 | 34.23498 |
| FDG2-SL-570-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497923 | LL | 6010C | 6/19/2014 | PH231 | 0.89 | 1 | 7440-66-6 | ZINC | 48.3 | | 0.198 | 3.96 | mg/kg | | | | 1785293.75 | 268231.668 | -118.71035 | 34.23498 |
| FDG2-SL-570-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497923 | LL | 6010C | 6/19/2014 | PH231 | 0.89 | 1 | 7440-67-7 | ZIRCONIUM | 4.95 | U | 0.831 | 4.95 | mg/kg | J | U | F | 1785293.75 | 268231.668 | -118.71035 | 34.23498 |
| FDG2-SL-570-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497923 | LL | 6010C | 6/19/2014 | PH231 | 0.89 | 1 | 7440-70-2 | CALCIUM METAL | 2170 | | 3.30 | 19.8 | mg/kg | | | | 1785293.75 | 268231.668 | -118.71035 | 34.23498 |
| FDG2-SL-570-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497923 | LL | 6010C | 6/19/2014 | PH231 | 0.89 | 1 | 7723-14-0 | PHOSPHORUS | 243 | | 2.86 | 9.89 | mg/kg | | | | 1785293.75 | 268231.668 | -118.71035 | 34.23498 |
| FDG2-SL-570-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497923 | LL | 6020A | 6/19/2014 | PH231 | 0.89 | 2 | 7440-22-4 | SILVER | 0.0382 | J | 0.0257 | 0.198 | mg/kg | J | J | Q, Z | 1785293.75 | 268231.668 | -118.71035 | 34.23498 |
| FDG2-SL-570-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497923 | LL | 6020A | 6/19/2014 | PH231 | 0.89 | 2 | 7440-24-6 | STRONTIUM | 26.2 | J | 0.0673 | 0.396 | mg/kg | | J | Q, E | 1785293.75 | 268231.668 | -118.71035 | 34.23498 |
| FDG2-SL-570-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497923 | LL | 6020A | 6/19/2014 | PH231 | 0.89 | 2 | 7440-28-0 | THALLIUM | 0.347 | | 0.0297 | 0.198 | mg/kg | | | | 1785293.75 | 268231.668 | -118.71035 | 34.23498 |
| FDG2-SL-570-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497923 | LL | 6020A | 6/19/2014 | PH231 | 0.89 | 2 | 7782-49-2 | SELENIUM | 0.451 | | 0.0989 | 0.396 | mg/kg | | | | 1785293.75 | 268231.668 | -118.71035 | 34.23498 |
| FDG2-SL-570-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497923 | LL | 7471B | 6/19/2014 | PH231 | 0.89 | 1 | 7439-97-6 | MERCURY | 0.0263 | | 0.0098 | 0.0164 | mg/kg | | | | 1785293.75 | 268231.668 | -118.71035 | 34.23498 |
| FDG2-SL-570-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497923 | LL | 8015M | 6/19/2014 | PH231 | 0.89 | 1 | PHCC12C14S | EFH (C12-C14) w/ SiGel | 5 | UJ | 2.0 | 5.0 | mg/kg | U | UJ | L | 1785293.75 | 268231.668 | -118.71035 | 34.23498 |
| FDG2-SL-570-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497923 | LL | 8015M | 6/19/2014 | PH231 | 0.89 | 1 | PHCC15C20S | EFH (C15-C20) w/ SiGel | 5 | UJ | 2.0 | 5.0 | mg/kg | U | UJ | L | 1785293.75 | 268231.668 | -118.71035 | 34.23498 |
| FDG2-SL-570-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497923 | LL | 8015M | 6/19/2014 | PH231 | 0.89 | 1 | PHCC21C30S | EFH (C21-C30) w/ SiGel | 5 | UJ | 2.0 | 5.0 | mg/kg | U | UJ | L | 1785293.75 | 268231.668 | -118.71035 | 34.23498 |
| FDG2-SL-570-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497923 | LL | 8015M | 6/19/2014 | PH231 | 0.89 | 1 | PHCC30C40S | EFH (C30-C40) w/ SiGel | 10 | U | 4.0 | 10 | mg/kg | U | | | 1785293.75 | 268231.668 | -118.71035 | 34.23498 |
| FDG2-SL-570-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497923 | LL | 8015M | 6/19/2014 | PH231 | 0.89 | 1 | PHCC8C11SI | EFH (C8-C11) w/ SiGel | 5 | UJ | 2.0 | 5.0 | mg/kg | U | UJ | L | 1785293.75 | 268231.668 | -118.71035 | 34.23498 |
| FDG2-SL-570-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497923 | LL | 8015M | 6/17/2014 | PH231 | 0.89 | 1 | PHCC12C14 | EFH (C12-C14) | 5 | U | 2.0 | 5.0 | mg/kg | U | | | 1785293.75 | 268231.668 | -118.71035 | 34.23498 |
| FDG2-SL-570-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497923 | LL | 8015M | 6/17/2014 | PH231 | 0.89 | 1 | PHCC15C20 | EFH (C15-C20) | 5 | U | 2.0 | 5.0 | mg/kg | U | | | 1785293.75 | 268231.668 | -118.71035 | 34.23498 |
| FDG2-SL-570-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497923 | LL | 8015M | 6/17/2014 | PH231 | 0.89 | 1 | PHCC21C30 | EFH (C21-C30) | 5.6 | | 2.0 | 5.0 | mg/kg | | | | 1785293.75 | 268231.668 | -118.71035 | 34.23498 |
| FDG2-SL-570-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497923 | LL | 8015M | 6/17/2014 | PH231 | 0.89 | 1 | PHCC30C40 | EFH (C30-C40) | 12 | | 4.0 | 10 | mg/kg | | | | 1785293.75 | 268231.668 | -118.71035 | 34.23498 |
| FDG2-SL-570-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497923 | LL | 8015M | 6/17/2014 | PH231 | 0.89 | 1 | PHCC8C11 | EFH (C8-C11) | 5 | U | 2.0 | 5.0 | mg/kg | U | | | 1785293.75 | 268231.668 | -118.71035 | 34.23498 |
| FDG2-SL-570-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497923 | LL | 8082A | 6/23/2014 | PH231 | 0.89 | 1 | 11096-82-5 | Aroclor 1260 | 17 | U | 3.9 | 17 | ug/kg | U | | | 1785293.75 | 268231.668 | -118.71035 | 34.23498 |
| FDG2-SL-570-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497923 | LL | 8082A | 6/23/2014 | PH231 | 0.89 | 1 | 11097-69-1 | Aroclor 1254 | 17 | U | 4.4 | 17 | ug/kg | U | | | 1785293.75 | 268231.668 | -118.71035 | 34.23498 |
| FDG2-SL-570-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497923 | LL | 8082A | 6/23/2014 | PH231 | 0.89 | 1 | 11100-14-4 | Aroclor 1268 | 17 | U | 3.3 | 17 | ug/kg | U | | | 1785293.75 | 268231.668 | -118.71035 | 34.23498 |
| FDG2-SL-570-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497923 | LL | 8082A | 6/23/2014 | PH231 | 0.89 | 1 | 11104-28-2 | Aroclor 1221 | 17 | U | 5.1 | 17 | ug/kg | U | | | 1785293.75 | 268231.668 | -118.71035 | 34.23498 |
| FDG2-SL-570-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497923 | LL | 8082A | 6/23/2014 | PH231 | 0.89 | 1 | 11126-42-4 | Aroclor 5460 | 33 | U | 10 | 33 | ug/kg | U | | | 1785293.75 | 268231.668 | -118.71035 | 34.23498 |
| FDG2-SL-570-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497923 | LL | 8082A | 6/23/2014 | PH231 | 0.89 | 1 | 11141-16-5 | Aroclor 1232 | 17 | U | 4.1 | 17 | ug/kg | U | | | 1785293.75 | 268231.668 | -118.71035 | 34.23498 |
| FDG2-SL-570-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497923 | LL | 8082A | 6/23/2014 | PH231 | 0.89 | 1 | 12642-23-8 | Aroclor 5442 | 33 | U | 10 | 33 | ug/kg | U | | | 1785293.75 | 268231.668 | -118.71035 | 34.23498 |
| FDG2-SL-570-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497923 | LL | 8082A | 6/23/2014 | PH231 | 0.89 | 1 | 12672-29-6 | Aroclor 1248 | 17 | U | 3.3 | 17 | ug/kg | U | | | 1785293.75 | 268231.668 | -118.71035 | 34.23498 |
| FDG2-SL-570-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497923 | LL | 8082A | 6/23/2014 | PH231 | 0.89 | 1 | 12674-11-2 | Aroclor 1016 | 17 | U | 3.3 | 17 | ug/kg | U | | | 1785293.75 | 268231.668 | -118.71035 | 34.23498 |
| FDG2-SL-570-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497923 | LL | 8082A | 6/23/2014 | PH231 | 0.89 | 1 | 37324-23-5 | Aroclor 1262 | 17 | U | 3.3 | 17 | ug/kg | U | | | 1785293.75 | 268231.668 | -118.71035 | 34.23498 |
| FDG2-SL-570-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497923 | LL | 8082A | 6/23/2014 | PH231 | 0.89 | 1 | 53469-21-9 | Aroclor 1242 | 17 | U | 4.1 | 17 | ug/kg | U | | | 1785293.75 | 268231.668 | -118.71035 | 34.23498 |
| FDG2-SL-570-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497923 | LL | 8082A | 6/23/2014 | PH231 | 0.89 | 1 | 63496-31-1 | Aroclor 5432 | 33 | U | 10 | 33 | ug/kg | U | | | 1785293.75 | 268231.668 | -118.71035 | 34.23498 |
| FDG2-SL-570-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497923 | LL | 8270D SIM | 6/24/2014 | PH231 | 0.89 | 1 | 117-81-7 | BIS(2-ETHYLHEXYL)PHTHALATE | 15 | J | 6.1 | 18 | ug/kg | J | J | Z | 1785293.75 | 268231.668 | -118.71035 | 34.23498 |
| FDG2-SL-570-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497923 | LL | 8270D SIM | 6/24/2014 | PH231 | 0.89 | 1 | 117-84-0 | Di-n-octylphthalate | 18 | U | 6.1 | 18 | ug/kg | U | | | 1785293.75 | 268231.668 | -118.71035 | 34.23498 |
| FDG2-SL-570-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497923 | LL | 8270D SIM | 6/24/2014 | PH231 | 0.89 | 1 | 120-12-7 | ANTHRACENE | 1.7 | U | 0.34 | 1.7 | ug/kg | U | | | 1785293.75 | 268231.668 | -118.71035 | 34.23498 |
| FDG2-SL-570-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497923 | LL | 8270D SIM | 6/24/2014 | PH231 | 0.89 | 1 | 129-00-0 | PYRENE | 0.7 | J | 0.67 | 1.7 | ug/kg | J | J | Z | 1785293.75 | 268231.668 | -118.71035 | 34.23498 |
| FDG2-SL-570-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497923 | LL | 8270D SIM | 6/24/2014 | PH231 | 0.89 | 1 | 131-11-3 | DIMETHYL PHTHALATE | 18 | U | 6.1 | 18 | ug/kg | U | | | 1785293.75 | 268231.668 | -118.71035 | 34.23498 |
| FDG2-SL-570-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497923 | LL | 8270D SIM | 6/24/2014 | PH231 | 0.89 | 1 | 191-24-2 | BENZO(G,H,I)PERYLENE | 1.7 | U | 0.67 | 1.7 | ug/kg | U | | | 1785293.75 | 268231.668 | -118.71035 | 34.23498 |
| FDG2-SL-570-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497923 | LL | 8270D SIM | 6/24/2014 | PH231 | 0.89 | 1 | 192-97-2 | Benzo(e)pyrene | 17 | U | 3.4 | 17 | ug/kg | U | | | 1785293.75 | 268231.668 | -118.71035 | 34.23498 |
| FDG2-SL-570-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497923 | LL | 8270D SIM | 6/24/2014 | PH231 | 0.89 | 1 | 193-39-5 | INDENO(1,2,3-CD)PYRENE | 1.7 | U | 0.67 | 1.7 | ug/kg | U | | | 1785293.75 | 268231.668 | -118.71035 | 34.23498 |
| FDG2-SL-570-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497923 | LL | 8270D SIM | 6/24/2014 | PH231 | 0.89 | 1 | 205-99-2 | BENZO(B)FLUORANTHENE | 0.88 | J | 0.67 | 1.7 | ug/kg | J | J | Z | 1785293.75 | 268231.668 | -118.71035 | 34.23498 |
| FDG2-SL-570-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497923 | LL | 8270D SIM | 6/24/2014 | PH231 | 0.89 | 1 | 206-44-0 | FLUORANTHENE | 0.78 | J | 0.67 | 1.7 | ug/kg | J | J | Z | 1785293.75 | 268231.668 | -118.71035 | 34.23498 |
| FDG2-SL-570-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497923 | LL | 8270D SIM | 6/24/2014 | PH231 | 0.89 | 1 | 207-08-9 | BENZO(K)FLUORANTHENE | 1.3 | J | 0.67 | 1.7 | ug/kg | J | J | Z | 1785293.75 | 268231.668 | -118.71035 | 34.23498 |
| FDG2-SL-570-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497923 | LL | 8270D SIM | 6/24/2014 | PH231 | 0.89 | 1 | 208-96-8 | ACENAPHTHYLENE | 1.7 | U | 0.34 | 1.7 | ug/kg | U | | | 1785293.75 | 268231.668 | -118.71035 | 34.23498 |
| FDG2-SL-570-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497923 | LL | 8270D SIM | 6/24/2014 | PH231 | 0.89 | 1 | 218-01-9 | Chrysene | 0.8 | J | 0.34 | 1.7 | ug/kg | J | J | Z | 1785293.75 | 268231.668 | -118.71035 | 34.23498 |
| FDG2-SL-570-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497923 | LL | 8270D SIM | 6/24/2014 | PH231 | 0.89 | 1 | 50-32-8 | BENZO(A)PYRENE | 1.7 | U | 0.67 | 1.7 | ug/kg | U | | | 1785293.75 | 268231.668 | -118.71035 | 34.23498 |
| FDG2-SL-570-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497923 | LL | 8270D SIM | 6/24/2014 | PH231 | 0.89 | 1 | 53-70-3 | DIBENZO(A,H)ANTHRACENE | 1.7 | U | 0.67 | 1.7 | ug/kg | U | | | 1785293.75 | 268231.668 | -118.71035 | 34.23498 |
| FDG2-SL-570-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497923 | LL | 8270D SIM | 6/24/2014 | PH231 | 0.89 | 1 | 56-55-3 | BENZO(A)ANTHRACENE | 1.7 | U | 0.67 | 1.7 | ug/kg | U | | | 1785293.75 | 268231.668 | -118.71035 | 34.23498 |
| FDG2-SL-570-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497923 | LL | 8270D SIM | 6/24/2014 | PH231 | 0.89 | 1 | 62-75-9 | METHANAMINE, N-METHYL-N-NITROSO | 1.7 | U | 0.67 | 1.7 | ug/kg | U | | | 1785293.75 | 268231.668 | -118.71035 | 34.23498 |

**Appendix D**
**Master Database Table**
**Go-Backs, Trenches, and Soil Vapor Locations**
**Phase 3**

| Sample Name | Sample Date | Sample Type Code | Start Depth | End Depth | Depth Unit | Matrix Code | Task Code | Parent Sample Code | Lab Sample ID | Lab Name | Analytical Method | Analysis Date | Lab SDG | Percent Moisture | Dilution Factor | Cas RN | Chemical Name | Report Result Value | Final Qualifiers | Method Detection Limit | Reporting Detection Limit | Reporting Result Unit | Lab Qualifiers | DQM Qualifiers | DQM Remarks | X Coordinate | Y Coordinate | Longitude | Latitude |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| FDG2-SL-570-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497923 | LL | 8270D SIM | 6/24/2014 | PH231 | 0.89 | 1 | 83-32-9 | ACENAPHTHENE | 1.7 | U | 0.67 | 1.7 | ug/kg | U | | | 1785293.75 | 268231.668 | -118.71035 | 34.23498 |
| FDG2-SL-570-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497923 | LL | 8270D SIM | 6/24/2014 | PH231 | 0.89 | 1 | 84-66-2 | DIETHYL PHTHALATE | 18 | U | 6.1 | 18 | ug/kg | U | | | 1785293.75 | 268231.668 | -118.71035 | 34.23498 |
| FDG2-SL-570-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497923 | LL | 8270D SIM | 6/24/2014 | PH231 | 0.89 | 1 | 84-74-2 | Di-n-butylphthalate | 18 | U | 6.1 | 18 | ug/kg | U | | | 1785293.75 | 268231.668 | -118.71035 | 34.23498 |
| FDG2-SL-570-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497923 | LL | 8270D SIM | 6/24/2014 | PH231 | 0.89 | 1 | 85-01-8 | PHENANTHRENE | 0.68 | J | 0.67 | 1.7 | ug/kg | J | J | Z | 1785293.75 | 268231.668 | -118.71035 | 34.23498 |
| FDG2-SL-570-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497923 | LL | 8270D SIM | 6/24/2014 | PH231 | 0.89 | 1 | 85-68-7 | BENZYL BUTYL PHTHALATE | 18 | U | 6.1 | 18 | ug/kg | U | | | 1785293.75 | 268231.668 | -118.71035 | 34.23498 |
| FDG2-SL-570-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497923 | LL | 8270D SIM | 6/24/2014 | PH231 | 0.89 | 1 | 86-73-7 | FLUORENE | 1.7 | U | 0.67 | 1.7 | ug/kg | U | | | 1785293.75 | 268231.668 | -118.71035 | 34.23498 |
| FDG2-SL-570-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497923 | LL | 8270D SIM | 6/24/2014 | PH231 | 0.89 | 1 | 90-12-0 | 1-METHYLNAPHTHALENE | 1.7 | U | 0.67 | 1.7 | ug/kg | U | | | 1785293.75 | 268231.668 | -118.71035 | 34.23498 |
| FDG2-SL-570-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497923 | LL | 8270D SIM | 6/24/2014 | PH231 | 0.89 | 1 | 91-20-3 | NAPHTHALENE | 1.7 | U | 0.67 | 1.7 | ug/kg | U | | | 1785293.75 | 268231.668 | -118.71035 | 34.23498 |
| FDG2-SL-570-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497923 | LL | 8270D SIM | 6/24/2014 | PH231 | 0.89 | 1 | 91-57-6 | 2-METHYLNAPHTHALENE | 0.88 | J | 0.67 | 1.7 | ug/kg | J | J | Z | 1785293.75 | 268231.668 | -118.71035 | 34.23498 |
| FDG2-SL-570-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497923 | LL | 9045M | 6/13/2014 | PH231 | 0.89 | 1 | pH | PH | 5.9 | | 0.0100 | 0.0100 | pH unit | | | | 1785293.75 | 268231.668 | -118.71035 | 34.23498 |
| FDG2-SL-571-NBZ-SB-0.0-0.5 | 6/11/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7496183 | LL | 160.3M | 6/19/2014 | PH229 | 5.3 | 1 | MOIST | MOISTURE | 5.3 | | 0.10 | 0.10 | % | | | | 1784523.46 | 268061.757 | -118.71289 | 34.2345 |
| FDG2-SL-571-NBZ-SB-0.0-0.5 | 6/11/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7496183 | LL | 8015M | 6/18/2014 | PH229 | 5.3 | 2 | PHCC12C14 | EFH (C12-C14) | 11 | U | 4.2 | 11 | mg/kg | U | | | 1784523.46 | 268061.757 | -118.71289 | 34.2345 |
| FDG2-SL-571-NBZ-SB-0.0-0.5 | 6/11/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7496183 | LL | 8015M | 6/18/2014 | PH229 | 5.3 | 2 | PHCC15C20 | EFH (C15-C20) | 11 | J | 4.2 | 11 | mg/kg | J | J | Z | 1784523.46 | 268061.757 | -118.71289 | 34.2345 |
| FDG2-SL-571-NBZ-SB-0.0-0.5 | 6/11/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7496183 | LL | 8015M | 6/18/2014 | PH229 | 5.3 | 2 | PHCC21C30 | EFH (C21-C30) | 71 | | 4.2 | 11 | mg/kg | | | | 1784523.46 | 268061.757 | -118.71289 | 34.2345 |
| FDG2-SL-571-NBZ-SB-0.0-0.5 | 6/11/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7496183 | LL | 8015M | 6/18/2014 | PH229 | 5.3 | 2 | PHCC30C40 | EFH (C30-C40) | 140 | | 8.4 | 21 | mg/kg | | | | 1784523.46 | 268061.757 | -118.71289 | 34.2345 |
| FDG2-SL-571-NBZ-SB-0.0-0.5 | 6/11/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7496183 | LL | 8015M | 6/18/2014 | PH229 | 5.3 | 2 | PHCC8C11 | EFH (C8-C11) | 11 | U | 4.2 | 11 | mg/kg | U | | | 1784523.46 | 268061.757 | -118.71289 | 34.2345 |
| FDG2-SL-571-NBZ-SB-0.0-0.5 | 6/11/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7496183 | LL | 8015M | 6/24/2014 | PH229 | 5.3 | 1 | PHCC12C14S | EFH (C12-C14) w/ SiGel | 5.3 | UJ | 2.1 | 5.3 | mg/kg | U | UJ | L | 1784523.46 | 268061.757 | -118.71289 | 34.2345 |
| FDG2-SL-571-NBZ-SB-0.0-0.5 | 6/11/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7496183 | LL | 8015M | 6/24/2014 | PH229 | 5.3 | 1 | PHCC15C20S | EFH (C15-C20) w/ SiGel | 5.3 | UJ | 2.1 | 5.3 | mg/kg | U | UJ | L | 1784523.46 | 268061.757 | -118.71289 | 34.2345 |
| FDG2-SL-571-NBZ-SB-0.0-0.5 | 6/11/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7496183 | LL | 8015M | 6/24/2014 | PH229 | 5.3 | 1 | PHCC21C30S | EFH (C21-C30) w/ SiGel | 12 | J | 2.1 | 5.3 | mg/kg | | J | L | 1784523.46 | 268061.757 | -118.71289 | 34.2345 |
| FDG2-SL-571-NBZ-SB-0.0-0.5 | 6/11/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7496183 | LL | 8015M | 6/24/2014 | PH229 | 5.3 | 1 | PHCC30C40S | EFH (C30-C40) w/ SiGel | 10 | J | 4.2 | 11 | mg/kg | J | J | Z | 1784523.46 | 268061.757 | -118.71289 | 34.2345 |
| FDG2-SL-571-NBZ-SB-0.0-0.5 | 6/11/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7496183 | LL | 8015M | 6/24/2014 | PH229 | 5.3 | 1 | PHCC8C11SI | EFH (C8-C11) w/ SiGel | 5.3 | UJ | 2.1 | 5.3 | mg/kg | U | UJ | L | 1784523.46 | 268061.757 | -118.71289 | 34.2345 |
| FDG2-SL-572-NBZ-SB-0.0-0.5 | 6/17/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7502709 | LL | 160.3M | 6/23/2014 | PH235 | 2.1 | 1 | MOIST | MOISTURE | 2.1 | | 0.10 | 0.10 | % | | | | 1784255.92 | 267874.495 | -118.71377 | 34.23398 |
| FDG2-SL-572-NBZ-SB-0.0-0.5 | 6/17/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7502709 | LL | 8015M | 6/23/2014 | PH235 | 2.1 | 1 | PHCC12C14 | EFH (C12-C14) | 5.1 | U | 2.0 | 5.1 | mg/kg | U | | | 1784255.92 | 267874.495 | -118.71377 | 34.23398 |
| FDG2-SL-572-NBZ-SB-0.0-0.5 | 6/17/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7502709 | LL | 8015M | 6/23/2014 | PH235 | 2.1 | 1 | PHCC15C20 | EFH (C15-C20) | 7.3 | | 2.0 | 5.1 | mg/kg | | | | 1784255.92 | 267874.495 | -118.71377 | 34.23398 |
| FDG2-SL-572-NBZ-SB-0.0-0.5 | 6/17/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7502709 | LL | 8015M | 6/23/2014 | PH235 | 2.1 | 1 | PHCC21C30 | EFH (C21-C30) | 62 | | 2.0 | 5.1 | mg/kg | | | | 1784255.92 | 267874.495 | -118.71377 | 34.23398 |
| FDG2-SL-572-NBZ-SB-0.0-0.5 | 6/17/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7502709 | LL | 8015M | 6/23/2014 | PH235 | 2.1 | 1 | PHCC30C40 | EFH (C30-C40) | 98 | | 4.1 | 10 | mg/kg | | | | 1784255.92 | 267874.495 | -118.71377 | 34.23398 |
| FDG2-SL-572-NBZ-SB-0.0-0.5 | 6/17/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7502709 | LL | 8015M | 6/23/2014 | PH235 | 2.1 | 1 | PHCC8C11 | EFH (C8-C11) | 5.1 | U | 2.0 | 5.1 | mg/kg | U | | | 1784255.92 | 267874.495 | -118.71377 | 34.23398 |
| FDG2-SL-572-NBZ-SB-0.0-0.5 | 6/17/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7502709 | LL | 8015M | 6/30/2014 | PH235 | 2.1 | 1 | PHCC12C14S | EFH (C12-C14) w/ SiGel | 5 | U | 2.0 | 5.0 | mg/kg | U | | | 1784255.92 | 267874.495 | -118.71377 | 34.23398 |
| FDG2-SL-572-NBZ-SB-0.0-0.5 | 6/17/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7502709 | LL | 8015M | 6/30/2014 | PH235 | 2.1 | 1 | PHCC15C20S | EFH (C15-C20) w/ SiGel | 5 | U | 2.0 | 5.0 | mg/kg | U | | | 1784255.92 | 267874.495 | -118.71377 | 34.23398 |
| FDG2-SL-572-NBZ-SB-0.0-0.5 | 6/17/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7502709 | LL | 8015M | 6/30/2014 | PH235 | 2.1 | 1 | PHCC21C30S | EFH (C21-C30) w/ SiGel | 14 | | 2.0 | 5.0 | mg/kg | | | | 1784255.92 | 267874.495 | -118.71377 | 34.23398 |
| FDG2-SL-572-NBZ-SB-0.0-0.5 | 6/17/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7502709 | LL | 8015M | 6/30/2014 | PH235 | 2.1 | 1 | PHCC30C40S | EFH (C30-C40) w/ SiGel | 14 | | 4.0 | 10 | mg/kg | | | | 1784255.92 | 267874.495 | -118.71377 | 34.23398 |
| FDG2-SL-572-NBZ-SB-0.0-0.5 | 6/17/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7502709 | LL | 8015M | 6/30/2014 | PH235 | 2.1 | 1 | PHCC8C11SI | EFH (C8-C11) w/ SiGel | 5 | U | 2.0 | 5.0 | mg/kg | U | | | 1784255.92 | 267874.495 | -118.71377 | 34.23398 |
| FDG2-SL-573-NBZ-SB-0.0-0.5 | 6/18/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7504493 | LL | 160.3M | 6/23/2014 | PH237 | 1.4 | 1 | MOIST | MOISTURE | 1.4 | | 0.10 | 0.10 | % | | | | 1783822.58 | 267747.964 | -118.7152 | 34.23363 |
| FDG2-SL-573-NBZ-SB-0.0-0.5 | 6/18/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7504493 | LL | 8015M | 6/24/2014 | PH237 | 1.4 | 5 | PHCC12C14 | EFH (C12-C14) | 25 | U | 10 | 25 | mg/kg | U | | | 1783822.58 | 267747.964 | -118.7152 | 34.23363 |
| FDG2-SL-573-NBZ-SB-0.0-0.5 | 6/18/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7504493 | LL | 8015M | 6/24/2014 | PH237 | 1.4 | 5 | PHCC15C20 | EFH (C15-C20) | 14 | J | 10 | 25 | mg/kg | J | J | Z | 1783822.58 | 267747.964 | -118.7152 | 34.23363 |
| FDG2-SL-573-NBZ-SB-0.0-0.5 | 6/18/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7504493 | LL | 8015M | 6/24/2014 | PH237 | 1.4 | 5 | PHCC21C30 | EFH (C21-C30) | 100 | | 10 | 25 | mg/kg | | | | 1783822.58 | 267747.964 | -118.7152 | 34.23363 |
| FDG2-SL-573-NBZ-SB-0.0-0.5 | 6/18/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7504493 | LL | 8015M | 6/24/2014 | PH237 | 1.4 | 5 | PHCC30C40 | EFH (C30-C40) | 320 | | 20 | 50 | mg/kg | | | | 1783822.58 | 267747.964 | -118.7152 | 34.23363 |
| FDG2-SL-573-NBZ-SB-0.0-0.5 | 6/18/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7504493 | LL | 8015M | 6/24/2014 | PH237 | 1.4 | 5 | PHCC8C11 | EFH (C8-C11) | 25 | U | 10 | 25 | mg/kg | U | | | 1783822.58 | 267747.964 | -118.7152 | 34.23363 |
| FDG2-SL-573-NBZ-SB-0.0-0.5 | 6/18/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7504493 | LL | 8015M | 6/30/2014 | PH237 | 1.4 | 1 | PHCC12C14S | EFH (C12-C14) w/ SiGel | 5 | U | 2.0 | 5.0 | mg/kg | U | | | 1783822.58 | 267747.964 | -118.7152 | 34.23363 |
| FDG2-SL-573-NBZ-SB-0.0-0.5 | 6/18/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7504493 | LL | 8015M | 6/30/2014 | PH237 | 1.4 | 1 | PHCC15C20S | EFH (C15-C20) w/ SiGel | 5 | U | 2.0 | 5.0 | mg/kg | U | | | 1783822.58 | 267747.964 | -118.7152 | 34.23363 |
| FDG2-SL-573-NBZ-SB-0.0-0.5 | 6/18/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7504493 | LL | 8015M | 6/30/2014 | PH237 | 1.4 | 1 | PHCC21C30S | EFH (C21-C30) w/ SiGel | 27 | | 2.0 | 5.0 | mg/kg | | | | 1783822.58 | 267747.964 | -118.7152 | 34.23363 |
| FDG2-SL-573-NBZ-SB-0.0-0.5 | 6/18/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7504493 | LL | 8015M | 6/30/2014 | PH237 | 1.4 | 1 | PHCC30C40S | EFH (C30-C40) w/ SiGel | 56 | | 4.0 | 10 | mg/kg | | | | 1783822.58 | 267747.964 | -118.7152 | 34.23363 |
| FDG2-SL-573-NBZ-SB-0.0-0.5 | 6/18/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7504493 | LL | 8015M | 6/30/2014 | PH237 | 1.4 | 1 | PHCC8C11SI | EFH (C8-C11) w/ SiGel | 5 | U | 2.0 | 5.0 | mg/kg | U | | | 1783822.58 | 267747.964 | -118.7152 | 34.23363 |
| FDG2-SL-574-NBZ-SB-0.0-0.5 | 6/18/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7504494 | LL | 160.3M | 6/23/2014 | PH237 | 2.5 | 1 | MOIST | MOISTURE | 2.5 | | 0.10 | 0.10 | % | | | | 1783487.19 | 267752.502 | -118.71631 | 34.23363 |
| FDG2-SL-574-NBZ-SB-0.0-0.5 | 6/18/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7504494 | LL | 6010C | 6/25/2014 | PH237 | 2.5 | 1 | 7440-67-7 | ZIRCONIUM | 5.13 | U | 0.831 | 5.13 | mg/kg | J | U | F | 1783487.19 | 267752.502 | -118.71631 | 34.23363 |
| FDG2-SL-574-NBZ-SB-0.0-0.5 | 6/18/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7504494 | LL | 6010C | 6/25/2014 | PH237 | 2.5 | 1 | 7440-70-2 | CALCIUM METAL | 4700 | J | 3.89 | 20.5 | mg/kg | | J | E | 1783487.19 | 267752.502 | -118.71631 | 34.23363 |
| FDG2-SL-574-NBZ-SB-0.0-0.5 | 6/18/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7504494 | LL | 6010C | 6/25/2014 | PH237 | 2.5 | 1 | 7723-14-0 | PHOSPHORUS | 509 | J | 0.328 | 10.3 | mg/kg | | J | E | 1783487.19 | 267752.502 | -118.71631 | 34.23363 |
| FDG2-SL-574-NBZ-SB-0.0-0.5 | 6/18/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7504494 | LL | 6010C | 6/27/2014 | PH237 | 2.5 | 2 | 7439-89-6 | IRON | 28600 | | 6.85 | 82.1 | mg/kg | | | | 1783487.19 | 267752.502 | -118.71631 | 34.23363 |
| FDG2-SL-574-NBZ-SB-0.0-0.5 | 6/18/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7504494 | LL | 6010C | 6/25/2014 | PH237 | 2.5 | 1 | 7429-90-5 | ALUMINUM (FUME OR DUST) | 21900 | | 4.66 | 41.0 | mg/kg | | | | 1783487.19 | 267752.502 | -118.71631 | 34.23363 |
| FDG2-SL-574-NBZ-SB-0.0-0.5 | 6/18/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7504494 | LL | 6010C | 6/25/2014 | PH237 | 2.5 | 1 | 7439-92-1 | LEAD | 20.5 | | 0.513 | 3.08 | mg/kg | | | | 1783487.19 | 267752.502 | -118.71631 | 34.23363 |
| FDG2-SL-574-NBZ-SB-0.0-0.5 | 6/18/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7504494 | LL | 6010C | 6/25/2014 | PH237 | 2.5 | 1 | 7439-93-2 | LITHIUM | 30.2 | | 0.66 | 4.1 | mg/kg | | | | 1783487.19 | 267752.502 | -118.71631 | 34.23363 |
| FDG2-SL-574-NBZ-SB-0.0-0.5 | 6/18/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7504494 | LL | 6010C | 6/25/2014 | PH237 | 2.5 | 1 | 7439-95-4 | MAGNESIUM | 6010 | | 1.71 | 10.3 | mg/kg | | | | 1783487.19 | 267752.502 | -118.71631 | 34.23363 |
| FDG2-SL-574-NBZ-SB-0.0-0.5 | 6/18/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7504494 | LL | 6010C | 6/25/2014 | PH237 | 2.5 | 1 | 7439-96-5 | MANGANESE | 428 | | 0.0851 | 1.03 | mg/kg | | | | 1783487.19 | 267752.502 | -118.71631 | 34.23363 |
| FDG2-SL-574-NBZ-SB-0.0-0.5 | 6/18/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7504494 | LL | 6010C | 6/25/2014 | PH237 | 2.5 | 1 | 7439-98-7 | MOLYBDENUM | 2.05 | U | 0.174 | 2.05 | mg/kg | J | U | F | 1783487.19 | 267752.502 | -118.71631 | 34.23363 |
| FDG2-SL-574-NBZ-SB-0.0-0.5 | 6/18/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7504494 | LL | 6010C | 6/25/2014 | PH237 | 2.5 | 1 | 7440-02-0 | NICKEL | 14 | | 0.154 | 2.05 | mg/kg | | | | 1783487.19 | 267752.502 | -118.71631 | 34.23363 |
| FDG2-SL-574-NBZ-SB-0.0-0.5 | 6/18/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7504494 | LL | 6010C | 6/25/2014 | PH237 | 2.5 | 1 | 7440-09-7 | POTASSIUM | 5720 | J | 13.3 | 103 | mg/kg | | J | Q | 1783487.19 | 267752.502 | -118.71631 | 34.23363 |
| FDG2-SL-574-NBZ-SB-0.0-0.5 | 6/18/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7504494 | LL | 6010C | 6/25/2014 | PH237 | 2.5 | 1 | 7440-23-5 | SODIUM | 86.7 | J | 17.1 | 103 | mg/kg | J | J | Z | 1783487.19 | 267752.502 | -118.71631 | 34.23363 |
| FDG2-SL-574-NBZ-SB-0.0-0.5 | 6/18/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7504494 | LL | 6010C | 6/25/2014 | PH237 | 2.5 | 1 | 7440-31-5 | TIN | 10.3 | U | 0.441 | 10.3 | mg/kg | J | U | B | 1783487.19 | 267752.502 | -118.71631 | 34.23363 |
| FDG2-SL-574-NBZ-SB-0.0-0.5 | 6/18/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7504494 | LL | 6010C | 6/25/2014 | PH237 | 2.5 | 1 | 7440-32-6 | TITANIUM METAL POWDER | 1090 | | 0.174 | 1.03 | mg/kg | | | | 1783487.19 | 267752.502 | -118.71631 | 34.23363 |
| FDG2-SL-574-NBZ-SB-0.0-0.5 | 6/18/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7504494 | LL | 6010C | 6/25/2014 | PH237 | 2.5 | 1 | 7440-36-0 | ANTIMONY | 4.1 | UJ | 0.338 | 4.10 | mg/kg | U | UJ | Q | 1783487.19 | 267752.502 | -118.71631 | 34.23363 |
| FDG2-SL-574-NBZ-SB-0.0-0.5 | 6/18/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7504494 | LL | 6010C | 6/25/2014 | PH237 | 2.5 | 1 | 7440-38-2 | ARSENIC | 3.96 | J | 0.656 | 4.10 | mg/kg | J | J | Z | 1783487.19 | 267752.502 | -118.71631 | 34.23363 |
| FDG2-SL-574-NBZ-SB-0.0-0.5 | 6/18/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7504494 | LL | 6010C | 6/25/2014 | PH237 | 2.5 | 1 | 7440-39-3 | BARIUM | 132 | | 0.0338 | 1.03 | mg/kg | | | | 1783487.19 | 267752.502 | -118.71631 | 34.23363 |
| FDG2-SL-574-NBZ-SB-0.0-0.5 | 6/18/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7504494 | LL | 6010C | 6/25/2014 | PH237 | 2.5 | 1 | 7440-41-7 | BERYLLIUM | 0.886 | J | 0.0687 | 1.03 | mg/kg | J | J | Z | 1783487.19 | 267752.502 | -118.71631 | 34.23363 |
| FDG2-SL-574-NBZ-SB-0.0-0.5 | 6/18/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7504494 | LL | 6010C | 6/25/2014 | PH237 | 2.5 | 1 | 7440-42-8 | BORON | 10.3 | U | 0.862 | 10.3 | mg/kg | U | | | 1783487.19 | 267752.502 | -118.71631 | 34.23363 |
| FDG2-SL-574-NBZ-SB-0.0-0.5 | 6/18/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7504494 | LL | 6010C | 6/25/2014 | PH237 | 2.5 | 1 | 7440-43-9 | CADMIUM | 1.03 | U | 0.0338 | 1.03 | mg/kg | U | | | 1783487.19 | 267752.502 | -118.71631 | 34.23363 |
| FDG2-SL-574-NBZ-SB-0.0-0.5 | 6/18/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7504494 | LL | 6010C | 6/25/2014 | PH237 | 2.5 | 1 | 7440-47-3 | CHROMIUM | 21.6 | | 0.113 | 3.08 | mg/kg | | | | 1783487.19 | 267752.502 | -118.71631 | 34.23363 |
| FDG2-SL-574-NBZ-SB-0.0-0.5 | 6/18/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7504494 | LL | 6010C | 6/25/2014 | PH237 | 2.5 | 1 | 7440-48-4 | COBALT | 7.56 | J | 0.0985 | 1.03 | mg/kg | | J | E | 1783487.19 | 267752.502 | -118.71631 | 34.23363 |
| FDG2-SL-574-NBZ-SB-0.0-0.5 | 6/18/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7504494 | LL | 6010C | 6/25/2014 | PH237 | 2.5 | 1 | 7440-50-8 | COPPER | 15.8 | | 0.338 | 2.05 | mg/kg | | | | 1783487.19 | 267752.502 | -118.71631 | 34.23363 |
| FDG2-SL-574-NBZ-SB-0.0-0.5 | 6/18/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7504494 | LL | 6010C | 6/25/2014 | PH237 | 2.5 | 1 | 7440-62-2 | VANADIUM (FUME OR DUST) | 41.9 | | 0.0933 | 1.03 | mg/kg | | | | 1783487.19 | 267752.502 | -118.71631 | 34.23363 |
| FDG2-SL-574-NBZ-SB-0.0-0.5 | 6/18/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7504494 | LL | 6010C | 6/25/2014 | PH237 | 2.5 | 1 | 7440-66-6 | ZINC | 86 | | 0.267 | 4.10 | mg/kg | | | | 1783487.19 | 267752.502 | -118.71631 | 34.23363 |
| FDG2-SL-574-NBZ-SB-0.0-0.5 | 6/18/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7504494 | LL | 6020A | 6/25/2014 | PH237 | 2.5 | 2 | 7782-49-2 | SELENIUM | 0.24 | J | 0.103 | 0.410 | mg/kg | J | J | Q, Z | 1783487.19 | 267752.502 | -118.71631 | 34.23363 |
| FDG2-SL-574-NBZ-SB-0.0-0.5 | 6/18/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7504494 | LL | 6020A | 6/25/2014 | PH237 | 2.5 | 2 | 7440-22-4 | SILVER | 0.0517 | J | 0.0205 | 0.205 | mg/kg | J | J | Q, E, Z | 1783487.19 | 267752.502 | -118.71631 | 34.23363 |
| FDG2-SL-574-NBZ-SB-0.0-0.5 | 6/18/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7504494 | LL | 6020A | 6/25/2014 | PH237 | 2.5 | 2 | 7440-24-6 | STRONTIUM | 34.1 | J | 0.0587 | 0.410 | mg/kg | | J | E | 1783487.19 | 267752.502 | -118.71631 | 34.23363 |
| FDG2-SL-574-NBZ-SB-0.0-0.5 | 6/18/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7504494 | LL | 6020A | 6/25/2014 | PH237 | 2.5 | 2 | 7440-28-0 | THALLIUM | 0.355 | J | 0.0308 | 0.205 | mg/kg | | J | Q, E | 1783487.19 | 267752.502 | -118.71631 | 34.23363 |
| FDG2-SL-574-NBZ-SB-0.0-0.5 | 6/18/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7504494 | LL | 7471B | 6/30/2014 | PH237 | 2.5 | 1 | 7439-97-6 | MERCURY | 0.0418 | | 0.0097 | 0.0162 | mg/kg | | | | 1783487.19 | 267752.502 | -118.71631 | 34.23363 |
| FDG2-SL-574-NBZ-SB-0.0-0.5 | 6/18/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7504494 | LL | 8015M | 6/30/2014 | PH237 | 2.5 | 1 | PHCC12C14S | EFH (C12-C14) w/ SiGel | 5.1 | U | 2.1 | 5.1 | mg/kg | U | | | 1783487.19 | 267752.502 | -118.71631 | 34.23363 |

**Appendix D**
**Master Database Table**
**Go-Backs, Trenches, and Soil Vapor Locations**
**Phase 3**

| Sample Name | Sample Date | Sample Type Code | Start Depth | End Depth | Depth Unit | Matrix Code | Task Code | Parent Sample Code | Lab Sample ID | Lab Name | Analytical Method | Analysis Date | Lab SDG | Percent Moisture | Dilution Factor | Cas RN | Chemical Name | Report Result Value | Final Qualifiers | Method Detection Limit | Reporting Detection Limit | Reporting Result Unit | Lab Qualifiers | DQM Qualifiers | DQM Remarks | X Coordinate | Y Coordinate | Longitude | Latitude |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| FDG2-SL-574-NBZ-SB-0.0-0.5 | 6/18/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7504494 | LL | 8015M | 6/30/2014 | PH237 | 2.5 | 1 | PHCC15C20S | EFH (C15-C20) w/ SiGel | 5.1 | U | 2.1 | 5.1 | mg/kg | U | | | 1783487.19 | 267752.502 | -118.71631 | 34.23363 |
| FDG2-SL-574-NBZ-SB-0.0-0.5 | 6/18/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7504494 | LL | 8015M | 6/30/2014 | PH237 | 2.5 | 1 | PHCC21C30S | EFH (C21-C30) w/ SiGel | 3.9 | J | 2.1 | 5.1 | mg/kg | J | J | Z | 1783487.19 | 267752.502 | -118.71631 | 34.23363 |
| FDG2-SL-574-NBZ-SB-0.0-0.5 | 6/18/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7504494 | LL | 8015M | 6/30/2014 | PH237 | 2.5 | 1 | PHCC30C40S | EFH (C30-C40) w/ SiGel | 5.7 | J | 4.1 | 10 | mg/kg | J | J | Z | 1783487.19 | 267752.502 | -118.71631 | 34.23363 |
| FDG2-SL-574-NBZ-SB-0.0-0.5 | 6/18/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7504494 | LL | 8015M | 6/30/2014 | PH237 | 2.5 | 1 | PHCC8C11SI | EFH (C8-C11) w/ SiGel | 5.1 | U | 2.1 | 5.1 | mg/kg | U | | | 1783487.19 | 267752.502 | -118.71631 | 34.23363 |
| FDG2-SL-574-NBZ-SB-0.0-0.5 | 6/18/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7504494 | LL | 8015M | 6/20/2014 | PH237 | 2.5 | 1 | PHCC12C14 | EFH (C12-C14) | 5.1 | U | 2.0 | 5.1 | mg/kg | U | | | 1783487.19 | 267752.502 | -118.71631 | 34.23363 |
| FDG2-SL-574-NBZ-SB-0.0-0.5 | 6/18/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7504494 | LL | 8015M | 6/20/2014 | PH237 | 2.5 | 1 | PHCC15C20 | EFH (C15-C20) | 4.2 | J | 2.0 | 5.1 | mg/kg | J | J | Z | 1783487.19 | 267752.502 | -118.71631 | 34.23363 |
| FDG2-SL-574-NBZ-SB-0.0-0.5 | 6/18/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7504494 | LL | 8015M | 6/20/2014 | PH237 | 2.5 | 1 | PHCC21C30 | EFH (C21-C30) | 25 | | 2.0 | 5.1 | mg/kg | | | | 1783487.19 | 267752.502 | -118.71631 | 34.23363 |
| FDG2-SL-574-NBZ-SB-0.0-0.5 | 6/18/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7504494 | LL | 8015M | 6/20/2014 | PH237 | 2.5 | 1 | PHCC30C40 | EFH (C30-C40) | 38 | | 4.1 | 10 | mg/kg | | | | 1783487.19 | 267752.502 | -118.71631 | 34.23363 |
| FDG2-SL-574-NBZ-SB-0.0-0.5 | 6/18/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7504494 | LL | 8015M | 6/20/2014 | PH237 | 2.5 | 1 | PHCC8C11 | EFH (C8-C11) | 5.1 | U | 2.0 | 5.1 | mg/kg | U | | | 1783487.19 | 267752.502 | -118.71631 | 34.23363 |
| FDG2-SL-574-NBZ-SB-0.0-0.5 | 6/18/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7504494 | LL | 8082A | 6/23/2014 | PH237 | 2.5 | 1 | 11096-82-5 | Aroclor 1260 | 17 | U | 4.0 | 17 | ug/kg | U | | | 1783487.19 | 267752.502 | -118.71631 | 34.23363 |
| FDG2-SL-574-NBZ-SB-0.0-0.5 | 6/18/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7504494 | LL | 8082A | 6/23/2014 | PH237 | 2.5 | 1 | 11097-69-1 | Aroclor 1254 | 17 | U | 4.5 | 17 | ug/kg | U | | | 1783487.19 | 267752.502 | -118.71631 | 34.23363 |
| FDG2-SL-574-NBZ-SB-0.0-0.5 | 6/18/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7504494 | LL | 8082A | 6/23/2014 | PH237 | 2.5 | 1 | 11100-14-4 | Aroclor 1268 | 17 | U | 3.4 | 17 | ug/kg | U | | | 1783487.19 | 267752.502 | -118.71631 | 34.23363 |
| FDG2-SL-574-NBZ-SB-0.0-0.5 | 6/18/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7504494 | LL | 8082A | 6/23/2014 | PH237 | 2.5 | 1 | 11104-28-2 | Aroclor 1221 | 17 | U | 5.2 | 17 | ug/kg | U | | | 1783487.19 | 267752.502 | -118.71631 | 34.23363 |
| FDG2-SL-574-NBZ-SB-0.0-0.5 | 6/18/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7504494 | LL | 8082A | 6/23/2014 | PH237 | 2.5 | 1 | 11126-42-4 | Aroclor 5460 | 34 | U | 10 | 34 | ug/kg | U | | | 1783487.19 | 267752.502 | -118.71631 | 34.23363 |
| FDG2-SL-574-NBZ-SB-0.0-0.5 | 6/18/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7504494 | LL | 8082A | 6/23/2014 | PH237 | 2.5 | 1 | 11141-16-5 | Aroclor 1232 | 17 | U | 4.2 | 17 | ug/kg | U | | | 1783487.19 | 267752.502 | -118.71631 | 34.23363 |
| FDG2-SL-574-NBZ-SB-0.0-0.5 | 6/18/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7504494 | LL | 8082A | 6/23/2014 | PH237 | 2.5 | 1 | 12642-23-8 | Aroclor 5442 | 34 | U | 10 | 34 | ug/kg | U | | | 1783487.19 | 267752.502 | -118.71631 | 34.23363 |
| FDG2-SL-574-NBZ-SB-0.0-0.5 | 6/18/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7504494 | LL | 8082A | 6/23/2014 | PH237 | 2.5 | 1 | 12672-29-6 | Aroclor 1248 | 17 | U | 3.4 | 17 | ug/kg | U | | | 1783487.19 | 267752.502 | -118.71631 | 34.23363 |
| FDG2-SL-574-NBZ-SB-0.0-0.5 | 6/18/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7504494 | LL | 8082A | 6/23/2014 | PH237 | 2.5 | 1 | 12674-11-2 | Aroclor 1016 | 17 | U | 3.4 | 17 | ug/kg | U | | | 1783487.19 | 267752.502 | -118.71631 | 34.23363 |
| FDG2-SL-574-NBZ-SB-0.0-0.5 | 6/18/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7504494 | LL | 8082A | 6/23/2014 | PH237 | 2.5 | 1 | 37324-23-5 | Aroclor 1262 | 17 | U | 3.4 | 17 | ug/kg | U | | | 1783487.19 | 267752.502 | -118.71631 | 34.23363 |
| FDG2-SL-574-NBZ-SB-0.0-0.5 | 6/18/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7504494 | LL | 8082A | 6/23/2014 | PH237 | 2.5 | 1 | 53469-21-9 | Aroclor 1242 | 17 | U | 4.2 | 17 | ug/kg | U | | | 1783487.19 | 267752.502 | -118.71631 | 34.23363 |
| FDG2-SL-574-NBZ-SB-0.0-0.5 | 6/18/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7504494 | LL | 8082A | 6/23/2014 | PH237 | 2.5 | 1 | 63496-31-1 | Aroclor 5432 | 34 | U | 10 | 34 | ug/kg | U | | | 1783487.19 | 267752.502 | -118.71631 | 34.23363 |
| FDG2-SL-574-NBZ-SB-0.0-0.5 | 6/18/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7504494 | LL | 9045M | 6/19/2014 | PH237 | 2.5 | 1 | pH | PH | 5.92 | | 0.0100 | 0.0100 | pH unit | | | | 1783487.19 | 267752.502 | -118.71631 | 34.23363 |
| FDG2-SL-575-NBZ-SB-0.0-0.5 | 6/18/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7504495 | LL | 160.3M | 6/23/2014 | PH237 | 0.73 | 1 | MOIST | MOISTURE | 0.73 | | 0.10 | 0.10 | % | | | | 1783398.22 | 267490.609 | -118.7166 | 34.23291 |
| FDG2-SL-575-NBZ-SB-0.0-0.5 | 6/18/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7504495 | LL | 6010C | 6/25/2014 | PH237 | 0.73 | 1 | 7429-90-5 | ALUMINUM (FUME OR DUST) | 10900 | | 4.57 | 40.3 | mg/kg | | | | 1783398.22 | 267490.609 | -118.7166 | 34.23291 |
| FDG2-SL-575-NBZ-SB-0.0-0.5 | 6/18/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7504495 | LL | 6010C | 6/25/2014 | PH237 | 0.73 | 1 | 7439-89-6 | IRON | 17800 | | 3.36 | 40.3 | mg/kg | | | | 1783398.22 | 267490.609 | -118.7166 | 34.23291 |
| FDG2-SL-575-NBZ-SB-0.0-0.5 | 6/18/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7504495 | LL | 6010C | 6/25/2014 | PH237 | 0.73 | 1 | 7439-92-1 | LEAD | 11.8 | | 0.504 | 3.02 | mg/kg | | | | 1783398.22 | 267490.609 | -118.7166 | 34.23291 |
| FDG2-SL-575-NBZ-SB-0.0-0.5 | 6/18/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7504495 | LL | 6010C | 6/25/2014 | PH237 | 0.73 | 1 | 7439-93-2 | LITHIUM | 24.8 | | 0.64 | 4.0 | mg/kg | | | | 1783398.22 | 267490.609 | -118.7166 | 34.23291 |
| FDG2-SL-575-NBZ-SB-0.0-0.5 | 6/18/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7504495 | LL | 6010C | 6/25/2014 | PH237 | 0.73 | 1 | 7439-95-4 | MAGNESIUM | 3810 | | 1.68 | 10.1 | mg/kg | | | | 1783398.22 | 267490.609 | -118.7166 | 34.23291 |
| FDG2-SL-575-NBZ-SB-0.0-0.5 | 6/18/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7504495 | LL | 6010C | 6/25/2014 | PH237 | 0.73 | 1 | 7439-96-5 | MANGANESE | 266 | | 0.0836 | 1.01 | mg/kg | | | | 1783398.22 | 267490.609 | -118.7166 | 34.23291 |
| FDG2-SL-575-NBZ-SB-0.0-0.5 | 6/18/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7504495 | LL | 6010C | 6/25/2014 | PH237 | 0.73 | 1 | 7439-98-7 | MOLYBDENUM | 2.01 | U | 0.171 | 2.01 | mg/kg | U | | | 1783398.22 | 267490.609 | -118.7166 | 34.23291 |
| FDG2-SL-575-NBZ-SB-0.0-0.5 | 6/18/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7504495 | LL | 6010C | 6/25/2014 | PH237 | 0.73 | 1 | 7440-02-0 | NICKEL | 7.3 | | 0.151 | 2.01 | mg/kg | | | | 1783398.22 | 267490.609 | -118.7166 | 34.23291 |
| FDG2-SL-575-NBZ-SB-0.0-0.5 | 6/18/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7504495 | LL | 6010C | 6/25/2014 | PH237 | 0.73 | 1 | 7440-09-7 | POTASSIUM | 3390 | J | 13.1 | 101 | mg/kg | | J | Q | 1783398.22 | 267490.609 | -118.7166 | 34.23291 |
| FDG2-SL-575-NBZ-SB-0.0-0.5 | 6/18/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7504495 | LL | 6010C | 6/25/2014 | PH237 | 0.73 | 1 | 7440-23-5 | SODIUM | 58.4 | J | 16.8 | 101 | mg/kg | J | J | Z | 1783398.22 | 267490.609 | -118.7166 | 34.23291 |
| FDG2-SL-575-NBZ-SB-0.0-0.5 | 6/18/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7504495 | LL | 6010C | 6/25/2014 | PH237 | 0.73 | 1 | 7440-31-5 | TIN | 10.1 | U | 0.433 | 10.1 | mg/kg | J | U | B | 1783398.22 | 267490.609 | -118.7166 | 34.23291 |
| FDG2-SL-575-NBZ-SB-0.0-0.5 | 6/18/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7504495 | LL | 6010C | 6/25/2014 | PH237 | 0.73 | 1 | 7440-32-6 | TITANIUM METAL POWDER | 843 | | 0.171 | 1.01 | mg/kg | | | | 1783398.22 | 267490.609 | -118.7166 | 34.23291 |
| FDG2-SL-575-NBZ-SB-0.0-0.5 | 6/18/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7504495 | LL | 6010C | 6/25/2014 | PH237 | 0.73 | 1 | 7440-36-0 | ANTIMONY | 4.03 | UJ | 0.332 | 4.03 | mg/kg | U | UJ | Q | 1783398.22 | 267490.609 | -118.7166 | 34.23291 |
| FDG2-SL-575-NBZ-SB-0.0-0.5 | 6/18/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7504495 | LL | 6010C | 6/25/2014 | PH237 | 0.73 | 1 | 7440-38-2 | ARSENIC | 4.03 | U | 0.645 | 4.03 | mg/kg | J | U | B | 1783398.22 | 267490.609 | -118.7166 | 34.23291 |
| FDG2-SL-575-NBZ-SB-0.0-0.5 | 6/18/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7504495 | LL | 6010C | 6/25/2014 | PH237 | 0.73 | 1 | 7440-39-3 | BARIUM | 73.3 | | 0.0332 | 1.01 | mg/kg | | | | 1783398.22 | 267490.609 | -118.7166 | 34.23291 |
| FDG2-SL-575-NBZ-SB-0.0-0.5 | 6/18/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7504495 | LL | 6010C | 6/25/2014 | PH237 | 0.73 | 1 | 7440-41-7 | BERYLLIUM | 0.411 | J | 0.0675 | 1.01 | mg/kg | J | J | Z | 1783398.22 | 267490.609 | -118.7166 | 34.23291 |
| FDG2-SL-575-NBZ-SB-0.0-0.5 | 6/18/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7504495 | LL | 6010C | 6/25/2014 | PH237 | 0.73 | 1 | 7440-42-8 | BORON | 10.1 | U | 0.846 | 10.1 | mg/kg | J | U | F | 1783398.22 | 267490.609 | -118.7166 | 34.23291 |
| FDG2-SL-575-NBZ-SB-0.0-0.5 | 6/18/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7504495 | LL | 6010C | 6/25/2014 | PH237 | 0.73 | 1 | 7440-43-9 | CADMIUM | 1.01 | U | 0.0332 | 1.01 | mg/kg | U | | | 1783398.22 | 267490.609 | -118.7166 | 34.23291 |
| FDG2-SL-575-NBZ-SB-0.0-0.5 | 6/18/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7504495 | LL | 6010C | 6/25/2014 | PH237 | 0.73 | 1 | 7440-47-3 | CHROMIUM | 12.2 | | 0.111 | 3.02 | mg/kg | | | | 1783398.22 | 267490.609 | -118.7166 | 34.23291 |
| FDG2-SL-575-NBZ-SB-0.0-0.5 | 6/18/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7504495 | LL | 6010C | 6/25/2014 | PH237 | 0.73 | 1 | 7440-48-4 | COBALT | 4.12 | J | 0.0967 | 1.01 | mg/kg | | J | E | 1783398.22 | 267490.609 | -118.7166 | 34.23291 |
| FDG2-SL-575-NBZ-SB-0.0-0.5 | 6/18/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7504495 | LL | 6010C | 6/25/2014 | PH237 | 0.73 | 1 | 7440-50-8 | COPPER | 8.21 | | 0.332 | 2.01 | mg/kg | | | | 1783398.22 | 267490.609 | -118.7166 | 34.23291 |
| FDG2-SL-575-NBZ-SB-0.0-0.5 | 6/18/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7504495 | LL | 6010C | 6/25/2014 | PH237 | 0.73 | 1 | 7440-62-2 | VANADIUM (FUME OR DUST) | 24.3 | | 0.0917 | 1.01 | mg/kg | | | | 1783398.22 | 267490.609 | -118.7166 | 34.23291 |
| FDG2-SL-575-NBZ-SB-0.0-0.5 | 6/18/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7504495 | LL | 6010C | 6/25/2014 | PH237 | 0.73 | 1 | 7440-66-6 | ZINC | 53.1 | | 0.262 | 4.03 | mg/kg | | | | 1783398.22 | 267490.609 | -118.7166 | 34.23291 |
| FDG2-SL-575-NBZ-SB-0.0-0.5 | 6/18/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7504495 | LL | 6010C | 6/25/2014 | PH237 | 0.73 | 1 | 7440-67-7 | ZIRCONIUM | 5.04 | U | 0.816 | 5.04 | mg/kg | J | U | F | 1783398.22 | 267490.609 | -118.7166 | 34.23291 |
| FDG2-SL-575-NBZ-SB-0.0-0.5 | 6/18/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7504495 | LL | 6010C | 6/25/2014 | PH237 | 0.73 | 1 | 7440-70-2 | CALCIUM METAL | 3070 | J | 3.82 | 20.1 | mg/kg | | J | E | 1783398.22 | 267490.609 | -118.7166 | 34.23291 |
| FDG2-SL-575-NBZ-SB-0.0-0.5 | 6/18/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7504495 | LL | 6010C | 6/25/2014 | PH237 | 0.73 | 1 | 7723-14-0 | PHOSPHORUS | 374 | J | 0.322 | 10.1 | mg/kg | | J | E | 1783398.22 | 267490.609 | -118.7166 | 34.23291 |
| FDG2-SL-575-NBZ-SB-0.0-0.5 | 6/18/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7504495 | LL | 6020A | 6/25/2014 | PH237 | 0.73 | 2 | 7782-49-2 | SELENIUM | 0.175 | J | 0.101 | 0.403 | mg/kg | J | J | Q, Z | 1783398.22 | 267490.609 | -118.7166 | 34.23291 |
| FDG2-SL-575-NBZ-SB-0.0-0.5 | 6/18/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7504495 | LL | 6020A | 6/25/2014 | PH237 | 0.73 | 2 | 7440-22-4 | SILVER | 0.0288 | J | 0.0201 | 0.201 | mg/kg | J | J | Q, E, Z | 1783398.22 | 267490.609 | -118.7166 | 34.23291 |
| FDG2-SL-575-NBZ-SB-0.0-0.5 | 6/18/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7504495 | LL | 6020A | 6/25/2014 | PH237 | 0.73 | 2 | 7440-24-6 | STRONTIUM | 15.2 | J | 0.0576 | 0.403 | mg/kg | | J | E | 1783398.22 | 267490.609 | -118.7166 | 34.23291 |
| FDG2-SL-575-NBZ-SB-0.0-0.5 | 6/18/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7504495 | LL | 6020A | 6/25/2014 | PH237 | 0.73 | 2 | 7440-28-0 | THALLIUM | 0.211 | J | 0.0302 | 0.201 | mg/kg | | J | Q, E | 1783398.22 | 267490.609 | -118.7166 | 34.23291 |
| FDG2-SL-575-NBZ-SB-0.0-0.5 | 6/18/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7504495 | LL | 7471B | 6/30/2014 | PH237 | 0.73 | 1 | 7439-97-6 | MERCURY | 0.0145 | J | 0.0095 | 0.0158 | mg/kg | J | J | Z | 1783398.22 | 267490.609 | -118.7166 | 34.23291 |
| FDG2-SL-575-NBZ-SB-0.0-0.5 | 6/18/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7504495 | LL | 8015M | 6/30/2014 | PH237 | 0.73 | 1 | PHCC12C14S | EFH (C12-C14) w/ SiGel | 5 | U | 2.0 | 5.0 | mg/kg | U | | | 1783398.22 | 267490.609 | -118.7166 | 34.23291 |
| FDG2-SL-575-NBZ-SB-0.0-0.5 | 6/18/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7504495 | LL | 8015M | 6/30/2014 | PH237 | 0.73 | 1 | PHCC15C20S | EFH (C15-C20) w/ SiGel | 5 | U | 2.0 | 5.0 | mg/kg | U | | | 1783398.22 | 267490.609 | -118.7166 | 34.23291 |
| FDG2-SL-575-NBZ-SB-0.0-0.5 | 6/18/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7504495 | LL | 8015M | 6/30/2014 | PH237 | 0.73 | 1 | PHCC21C30S | EFH (C21-C30) w/ SiGel | 9.8 | | 2.0 | 5.0 | mg/kg | | | | 1783398.22 | 267490.609 | -118.7166 | 34.23291 |
| FDG2-SL-575-NBZ-SB-0.0-0.5 | 6/18/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7504495 | LL | 8015M | 6/30/2014 | PH237 | 0.73 | 1 | PHCC30C40S | EFH (C30-C40) w/ SiGel | 16 | | 4.0 | 9.9 | mg/kg | | | | 1783398.22 | 267490.609 | -118.7166 | 34.23291 |
| FDG2-SL-575-NBZ-SB-0.0-0.5 | 6/18/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7504495 | LL | 8015M | 6/30/2014 | PH237 | 0.73 | 1 | PHCC8C11SI | EFH (C8-C11) w/ SiGel | 5 | U | 2.0 | 5.0 | mg/kg | U | | | 1783398.22 | 267490.609 | -118.7166 | 34.23291 |
| FDG2-SL-575-NBZ-SB-0.0-0.5 | 6/18/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7504495 | LL | 8015M | 6/20/2014 | PH237 | 0.73 | 1 | PHCC12C14 | EFH (C12-C14) | 5 | U | 2.0 | 5.0 | mg/kg | U | | | 1783398.22 | 267490.609 | -118.7166 | 34.23291 |
| FDG2-SL-575-NBZ-SB-0.0-0.5 | 6/18/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7504495 | LL | 8015M | 6/20/2014 | PH237 | 0.73 | 1 | PHCC15C20 | EFH (C15-C20) | 4.5 | J | 2.0 | 5.0 | mg/kg | J | J | Z | 1783398.22 | 267490.609 | -118.7166 | 34.23291 |
| FDG2-SL-575-NBZ-SB-0.0-0.5 | 6/18/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7504495 | LL | 8015M | 6/20/2014 | PH237 | 0.73 | 1 | PHCC21C30 | EFH (C21-C30) | 20 | | 2.0 | 5.0 | mg/kg | | | | 1783398.22 | 267490.609 | -118.7166 | 34.23291 |
| FDG2-SL-575-NBZ-SB-0.0-0.5 | 6/18/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7504495 | LL | 8015M | 6/20/2014 | PH237 | 0.73 | 1 | PHCC30C40 | EFH (C30-C40) | 46 | | 4.0 | 10 | mg/kg | | | | 1783398.22 | 267490.609 | -118.7166 | 34.23291 |
| FDG2-SL-575-NBZ-SB-0.0-0.5 | 6/18/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7504495 | LL | 8015M | 6/20/2014 | PH237 | 0.73 | 1 | PHCC8C11 | EFH (C8-C11) | 5 | U | 2.0 | 5.0 | mg/kg | U | | | 1783398.22 | 267490.609 | -118.7166 | 34.23291 |
| FDG2-SL-575-NBZ-SB-0.0-0.5 | 6/18/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7504495 | LL | 8082A | 6/23/2014 | PH237 | 0.73 | 1 | 11096-82-5 | Aroclor 1260 | 17 | U | 3.9 | 17 | ug/kg | U | | | 1783398.22 | 267490.609 | -118.7166 | 34.23291 |
| FDG2-SL-575-NBZ-SB-0.0-0.5 | 6/18/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7504495 | LL | 8082A | 6/23/2014 | PH237 | 0.73 | 1 | 11097-69-1 | Aroclor 1254 | 17 | U | 4.4 | 17 | ug/kg | U | | | 1783398.22 | 267490.609 | -118.7166 | 34.23291 |
| FDG2-SL-575-NBZ-SB-0.0-0.5 | 6/18/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7504495 | LL | 8082A | 6/23/2014 | PH237 | 0.73 | 1 | 11100-14-4 | Aroclor 1268 | 17 | U | 3.3 | 17 | ug/kg | U | | | 1783398.22 | 267490.609 | -118.7166 | 34.23291 |
| FDG2-SL-575-NBZ-SB-0.0-0.5 | 6/18/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7504495 | LL | 8082A | 6/23/2014 | PH237 | 0.73 | 1 | 11104-28-2 | Aroclor 1221 | 17 | U | 5.1 | 17 | ug/kg | U | | | 1783398.22 | 267490.609 | -118.7166 | 34.23291 |
| FDG2-SL-575-NBZ-SB-0.0-0.5 | 6/18/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7504495 | LL | 8082A | 6/23/2014 | PH237 | 0.73 | 1 | 11126-42-4 | Aroclor 5460 | 33 | U | 9.9 | 33 | ug/kg | U | | | 1783398.22 | 267490.609 | -118.7166 | 34.23291 |
| FDG2-SL-575-NBZ-SB-0.0-0.5 | 6/18/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7504495 | LL | 8082A | 6/23/2014 | PH237 | 0.73 | 1 | 11141-16-5 | Aroclor 1232 | 17 | U | 4.1 | 17 | ug/kg | U | | | 1783398.22 | 267490.609 | -118.7166 | 34.23291 |
| FDG2-SL-575-NBZ-SB-0.0-0.5 | 6/18/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7504495 | LL | 8082A | 6/23/2014 | PH237 | 0.73 | 1 | 12642-23-8 | Aroclor 5442 | 33 | U | 9.9 | 33 | ug/kg | U | | | 1783398.22 | 267490.609 | -118.7166 | 34.23291 |
| FDG2-SL-575-NBZ-SB-0.0-0.5 | 6/18/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7504495 | LL | 8082A | 6/23/2014 | PH237 | 0.73 | 1 | 12672-29-6 | Aroclor 1248 | 17 | U | 3.3 | 17 | ug/kg | U | | | 1783398.22 | 267490.609 | -118.7166 | 34.23291 |
| FDG2-SL-575-NBZ-SB-0.0-0.5 | 6/18/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7504495 | LL | 8082A | 6/23/2014 | PH237 | 0.73 | 1 | 12674-11-2 | Aroclor 1016 | 17 | U | 3.3 | 17 | ug/kg | U | | | 1783398.22 | 267490.609 | -118.7166 | 34.23291 |
| FDG2-SL-575-NBZ-SB-0.0-0.5 | 6/18/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7504495 | LL | 8082A | 6/23/2014 | PH237 | 0.73 | 1 | 37324-23-5 | Aroclor 1262 | 17 | U | 3.3 | 17 | ug/kg | U | | | 1783398.22 | 267490.609 | -118.7166 | 34.23291 |
| FDG2-SL-575-NBZ-SB-0.0-0.5 | 6/18/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7504495 | LL | 8082A | 6/23/2014 | PH237 | 0.73 | 1 | 53469-21-9 | Aroclor 1242 | 17 | U | 4.1 | 17 | ug/kg | U | | | 1783398.22 | 267490.609 | -118.7166 | 34.23291 |
| FDG2-SL-575-NBZ-SB-0.0-0.5 | 6/18/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7504495 | LL | 8082A | 6/23/2014 | PH237 | 0.73 | 1 | 63496-31-1 | Aroclor 5432 | 33 | U | 9.9 | 33 | ug/kg | U | | | 1783398.22 | 267490.609 | -118.7166 | 34.23291 |

**Appendix D**
**Master Database Table**
**Go-Backs, Trenches, and Soil Vapor Locations**
**Phase 3**

| Sample Name | Sample Date | Sample Type Code | Start Depth | End Depth | Depth Unit | Matrix Code | Task Code | Parent Sample Code | Lab Sample ID | Lab Name | Analytical Method | Analysis Date | Lab SDG | Percent Moisture | Dilution Factor | Cas RN | Chemical Name | Report Result Value | Final Qualifiers | Method Detection Limit | Reporting Detection Limit | Reporting Result Unit | Lab Qualifiers | DQM Qualifiers | DQM Remarks | X Coordinate | Y Coordinate | Longitude | Latitude |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| FDG2-SL-575-NBZ-SB-0.0-0.5 | 6/18/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7504495 | LL | 8270D SIM | 6/26/2014 | PH237 | 0.73 | 10 | 117-81-7 | BIS(2-ETHYLHEXYL)PHTHALATE | 180 | U | 60 | 180 | ug/kg | U | | | 1783398.22 | 267490.609 | -118.7166 | 34.23291 |
| FDG2-SL-575-NBZ-SB-0.0-0.5 | 6/18/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7504495 | LL | 8270D SIM | 6/26/2014 | PH237 | 0.73 | 10 | 117-84-0 | Di-n-octylphthalate | 180 | U | 60 | 180 | ug/kg | U | | | 1783398.22 | 267490.609 | -118.7166 | 34.23291 |
| FDG2-SL-575-NBZ-SB-0.0-0.5 | 6/18/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7504495 | LL | 8270D SIM | 6/26/2014 | PH237 | 0.73 | 10 | 120-12-7 | ANTHRACENE | 17 | U | 3.4 | 17 | ug/kg | U | | | 1783398.22 | 267490.609 | -118.7166 | 34.23291 |
| FDG2-SL-575-NBZ-SB-0.0-0.5 | 6/18/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7504495 | LL | 8270D SIM | 6/26/2014 | PH237 | 0.73 | 10 | 129-00-0 | PYRENE | 17 | U | 6.7 | 17 | ug/kg | U | | | 1783398.22 | 267490.609 | -118.7166 | 34.23291 |
| FDG2-SL-575-NBZ-SB-0.0-0.5 | 6/18/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7504495 | LL | 8270D SIM | 6/26/2014 | PH237 | 0.73 | 10 | 131-11-3 | DIMETHYL PHTHALATE | 180 | U | 60 | 180 | ug/kg | U | | | 1783398.22 | 267490.609 | -118.7166 | 34.23291 |
| FDG2-SL-575-NBZ-SB-0.0-0.5 | 6/18/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7504495 | LL | 8270D SIM | 6/26/2014 | PH237 | 0.73 | 10 | 191-24-2 | BENZO(G,H,I)PERYLENE | 17 | U | 6.7 | 17 | ug/kg | U | | | 1783398.22 | 267490.609 | -118.7166 | 34.23291 |
| FDG2-SL-575-NBZ-SB-0.0-0.5 | 6/18/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7504495 | LL | 8270D SIM | 6/26/2014 | PH237 | 0.73 | 10 | 192-97-2 | Benzo(e)pyrene | 170 | U | 34 | 170 | ug/kg | U | | | 1783398.22 | 267490.609 | -118.7166 | 34.23291 |
| FDG2-SL-575-NBZ-SB-0.0-0.5 | 6/18/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7504495 | LL | 8270D SIM | 6/26/2014 | PH237 | 0.73 | 10 | 193-39-5 | INDENO(1,2,3-CD)PYRENE | 17 | U | 6.7 | 17 | ug/kg | U | | | 1783398.22 | 267490.609 | -118.7166 | 34.23291 |
| FDG2-SL-575-NBZ-SB-0.0-0.5 | 6/18/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7504495 | LL | 8270D SIM | 6/26/2014 | PH237 | 0.73 | 10 | 205-99-2 | BENZO(B)FLUORANTHENE | 17 | U | 6.7 | 17 | ug/kg | U | | | 1783398.22 | 267490.609 | -118.7166 | 34.23291 |
| FDG2-SL-575-NBZ-SB-0.0-0.5 | 6/18/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7504495 | LL | 8270D SIM | 6/26/2014 | PH237 | 0.73 | 10 | 206-44-0 | FLUORANTHENE | 17 | U | 6.7 | 17 | ug/kg | U | | | 1783398.22 | 267490.609 | -118.7166 | 34.23291 |
| FDG2-SL-575-NBZ-SB-0.0-0.5 | 6/18/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7504495 | LL | 8270D SIM | 6/26/2014 | PH237 | 0.73 | 10 | 207-08-9 | BENZO(K)FLUORANTHENE | 10 | J | 6.7 | 17 | ug/kg | J | J | Z | 1783398.22 | 267490.609 | -118.7166 | 34.23291 |
| FDG2-SL-575-NBZ-SB-0.0-0.5 | 6/18/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7504495 | LL | 8270D SIM | 6/26/2014 | PH237 | 0.73 | 10 | 208-96-8 | ACENAPHTHYLENE | 17 | U | 3.4 | 17 | ug/kg | U | | | 1783398.22 | 267490.609 | -118.7166 | 34.23291 |
| FDG2-SL-575-NBZ-SB-0.0-0.5 | 6/18/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7504495 | LL | 8270D SIM | 6/26/2014 | PH237 | 0.73 | 10 | 218-01-9 | Chrysene | 17 | U | 3.4 | 17 | ug/kg | U | | | 1783398.22 | 267490.609 | -118.7166 | 34.23291 |
| FDG2-SL-575-NBZ-SB-0.0-0.5 | 6/18/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7504495 | LL | 8270D SIM | 6/26/2014 | PH237 | 0.73 | 10 | 50-32-8 | BENZO(A)PYRENE | 17 | U | 6.7 | 17 | ug/kg | U | | | 1783398.22 | 267490.609 | -118.7166 | 34.23291 |
| FDG2-SL-575-NBZ-SB-0.0-0.5 | 6/18/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7504495 | LL | 8270D SIM | 6/26/2014 | PH237 | 0.73 | 10 | 53-70-3 | DIBENZO(A,H)ANTHRACENE | 17 | U | 6.7 | 17 | ug/kg | U | | | 1783398.22 | 267490.609 | -118.7166 | 34.23291 |
| FDG2-SL-575-NBZ-SB-0.0-0.5 | 6/18/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7504495 | LL | 8270D SIM | 6/26/2014 | PH237 | 0.73 | 10 | 56-55-3 | BENZO(A)ANTHRACENE | 17 | U | 6.7 | 17 | ug/kg | U | | | 1783398.22 | 267490.609 | -118.7166 | 34.23291 |
| FDG2-SL-575-NBZ-SB-0.0-0.5 | 6/18/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7504495 | LL | 8270D SIM | 6/26/2014 | PH237 | 0.73 | 10 | 62-75-9 | METHANAMINE, N-METHYL-N-NITROSO | 17 | U | 6.7 | 17 | ug/kg | U | | | 1783398.22 | 267490.609 | -118.7166 | 34.23291 |
| FDG2-SL-575-NBZ-SB-0.0-0.5 | 6/18/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7504495 | LL | 8270D SIM | 6/26/2014 | PH237 | 0.73 | 10 | 83-32-9 | ACENAPHTHENE | 17 | U | 6.7 | 17 | ug/kg | U | | | 1783398.22 | 267490.609 | -118.7166 | 34.23291 |
| FDG2-SL-575-NBZ-SB-0.0-0.5 | 6/18/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7504495 | LL | 8270D SIM | 6/26/2014 | PH237 | 0.73 | 10 | 84-66-2 | DIETHYL PHTHALATE | 180 | U | 60 | 180 | ug/kg | U | | | 1783398.22 | 267490.609 | -118.7166 | 34.23291 |
| FDG2-SL-575-NBZ-SB-0.0-0.5 | 6/18/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7504495 | LL | 8270D SIM | 6/26/2014 | PH237 | 0.73 | 10 | 84-74-2 | Di-n-butylphthalate | 180 | U | 60 | 180 | ug/kg | U | | | 1783398.22 | 267490.609 | -118.7166 | 34.23291 |
| FDG2-SL-575-NBZ-SB-0.0-0.5 | 6/18/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7504495 | LL | 8270D SIM | 6/26/2014 | PH237 | 0.73 | 10 | 85-01-8 | PHENANTHRENE | 17 | U | 6.7 | 17 | ug/kg | U | | | 1783398.22 | 267490.609 | -118.7166 | 34.23291 |
| FDG2-SL-575-NBZ-SB-0.0-0.5 | 6/18/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7504495 | LL | 8270D SIM | 6/26/2014 | PH237 | 0.73 | 10 | 85-68-7 | BENZYL BUTYL PHTHALATE | 180 | U | 60 | 180 | ug/kg | U | | | 1783398.22 | 267490.609 | -118.7166 | 34.23291 |
| FDG2-SL-575-NBZ-SB-0.0-0.5 | 6/18/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7504495 | LL | 8270D SIM | 6/26/2014 | PH237 | 0.73 | 10 | 86-73-7 | FLUORENE | 17 | U | 6.7 | 17 | ug/kg | U | | | 1783398.22 | 267490.609 | -118.7166 | 34.23291 |
| FDG2-SL-575-NBZ-SB-0.0-0.5 | 6/18/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7504495 | LL | 8270D SIM | 6/26/2014 | PH237 | 0.73 | 10 | 90-12-0 | 1-METHYLNAPHTHALENE | 17 | U | 6.7 | 17 | ug/kg | U | | | 1783398.22 | 267490.609 | -118.7166 | 34.23291 |
| FDG2-SL-575-NBZ-SB-0.0-0.5 | 6/18/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7504495 | LL | 8270D SIM | 6/26/2014 | PH237 | 0.73 | 10 | 91-20-3 | NAPHTHALENE | 17 | U | 6.7 | 17 | ug/kg | U | | | 1783398.22 | 267490.609 | -118.7166 | 34.23291 |
| FDG2-SL-575-NBZ-SB-0.0-0.5 | 6/18/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7504495 | LL | 8270D SIM | 6/26/2014 | PH237 | 0.73 | 10 | 91-57-6 | 2-METHYLNAPHTHALENE | 17 | U | 6.7 | 17 | ug/kg | U | | | 1783398.22 | 267490.609 | -118.7166 | 34.23291 |
| FDG2-SL-575-NBZ-SB-0.0-0.5 | 6/18/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7504495 | LL | 9045M | 6/19/2014 | PH237 | 0.73 | 1 | pH | PH | 6.41 | | 0.0100 | 0.0100 | pH unit | | | | 1783398.22 | 267490.609 | -118.7166 | 34.23291 |
| FDG2-SL-576-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494372 | LL | 160.3M | 6/18/2014 | PH227 | 2.5 | 1 | MOIST | MOISTURE | 2.5 | | 0.10 | 0.10 | % | | | | 1782655 | 266746.682 | -118.71904 | 34.23085 |
| FDG2-SL-576-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494372 | LL | 8015M | 6/23/2014 | PH227 | 2.5 | 1 | PHCC12C14S | EFH (C12-C14) w/ SiGel | 5.1 | UJ | 2.1 | 5.1 | mg/kg | U | UJ | L | 1782655 | 266746.682 | -118.71904 | 34.23085 |
| FDG2-SL-576-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494372 | LL | 8015M | 6/23/2014 | PH227 | 2.5 | 1 | PHCC15C20S | EFH (C15-C20) w/ SiGel | 5.1 | UJ | 2.1 | 5.1 | mg/kg | U | UJ | L | 1782655 | 266746.682 | -118.71904 | 34.23085 |
| FDG2-SL-576-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494372 | LL | 8015M | 6/23/2014 | PH227 | 2.5 | 1 | PHCC21C30S | EFH (C21-C30) w/ SiGel | 3.1 | J | 2.1 | 5.1 | mg/kg | J | J | L, Z | 1782655 | 266746.682 | -118.71904 | 34.23085 |
| FDG2-SL-576-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494372 | LL | 8015M | 6/23/2014 | PH227 | 2.5 | 1 | PHCC30C40S | EFH (C30-C40) w/ SiGel | 10 | U | 4.1 | 10 | mg/kg | U | | | 1782655 | 266746.682 | -118.71904 | 34.23085 |
| FDG2-SL-576-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494372 | LL | 8015M | 6/23/2014 | PH227 | 2.5 | 1 | PHCC8C11SI | EFH (C8-C11) w/ SiGel | 5.1 | UJ | 2.1 | 5.1 | mg/kg | U | UJ | L | 1782655 | 266746.682 | -118.71904 | 34.23085 |
| FDG2-SL-576-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494372 | LL | 8015M | 6/17/2014 | PH227 | 2.5 | 1 | PHCC12C14 | EFH (C12-C14) | 5.1 | U | 2.1 | 5.1 | mg/kg | U | | | 1782655 | 266746.682 | -118.71904 | 34.23085 |
| FDG2-SL-576-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494372 | LL | 8015M | 6/17/2014 | PH227 | 2.5 | 1 | PHCC15C20 | EFH (C15-C20) | 2.8 | J | 2.1 | 5.1 | mg/kg | J | J | Z | 1782655 | 266746.682 | -118.71904 | 34.23085 |
| FDG2-SL-576-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494372 | LL | 8015M | 6/17/2014 | PH227 | 2.5 | 1 | PHCC21C30 | EFH (C21-C30) | 18 | | 2.1 | 5.1 | mg/kg | | | | 1782655 | 266746.682 | -118.71904 | 34.23085 |
| FDG2-SL-576-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494372 | LL | 8015M | 6/17/2014 | PH227 | 2.5 | 1 | PHCC30C40 | EFH (C30-C40) | 35 | | 4.1 | 10 | mg/kg | | | | 1782655 | 266746.682 | -118.71904 | 34.23085 |
| FDG2-SL-576-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494372 | LL | 8015M | 6/17/2014 | PH227 | 2.5 | 1 | PHCC8C11 | EFH (C8-C11) | 5.1 | U | 2.1 | 5.1 | mg/kg | U | | | 1782655 | 266746.682 | -118.71904 | 34.23085 |
| FDG2-SL-576-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494372 | LL | 8082A | 6/23/2014 | PH227 | 2.5 | 1 | 11096-82-5 | Aroclor 1260 | 17 | U | 3.9 | 17 | ug/kg | U | | | 1782655 | 266746.682 | -118.71904 | 34.23085 |
| FDG2-SL-576-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494372 | LL | 8082A | 6/23/2014 | PH227 | 2.5 | 1 | 11097-69-1 | Aroclor 1254 | 17 | U | 4.5 | 17 | ug/kg | U | | | 1782655 | 266746.682 | -118.71904 | 34.23085 |
| FDG2-SL-576-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494372 | LL | 8082A | 6/23/2014 | PH227 | 2.5 | 1 | 11100-14-4 | Aroclor 1268 | 17 | U | 3.3 | 17 | ug/kg | U | | | 1782655 | 266746.682 | -118.71904 | 34.23085 |
| FDG2-SL-576-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494372 | LL | 8082A | 6/23/2014 | PH227 | 2.5 | 1 | 11104-28-2 | Aroclor 1221 | 17 | U | 5.2 | 17 | ug/kg | U | | | 1782655 | 266746.682 | -118.71904 | 34.23085 |
| FDG2-SL-576-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494372 | LL | 8082A | 6/23/2014 | PH227 | 2.5 | 1 | 11126-42-4 | Aroclor 5460 | 33 | U | 10 | 33 | ug/kg | U | | | 1782655 | 266746.682 | -118.71904 | 34.23085 |
| FDG2-SL-576-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494372 | LL | 8082A | 6/23/2014 | PH227 | 2.5 | 1 | 11141-16-5 | Aroclor 1232 | 17 | U | 4.1 | 17 | ug/kg | U | | | 1782655 | 266746.682 | -118.71904 | 34.23085 |
| FDG2-SL-576-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494372 | LL | 8082A | 6/23/2014 | PH227 | 2.5 | 1 | 12642-23-8 | Aroclor 5442 | 33 | U | 10 | 33 | ug/kg | U | | | 1782655 | 266746.682 | -118.71904 | 34.23085 |
| FDG2-SL-576-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494372 | LL | 8082A | 6/23/2014 | PH227 | 2.5 | 1 | 12672-29-6 | Aroclor 1248 | 17 | U | 3.3 | 17 | ug/kg | U | | | 1782655 | 266746.682 | -118.71904 | 34.23085 |
| FDG2-SL-576-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494372 | LL | 8082A | 6/23/2014 | PH227 | 2.5 | 1 | 12674-11-2 | Aroclor 1016 | 17 | U | 3.3 | 17 | ug/kg | U | | | 1782655 | 266746.682 | -118.71904 | 34.23085 |
| FDG2-SL-576-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494372 | LL | 8082A | 6/23/2014 | PH227 | 2.5 | 1 | 37324-23-5 | Aroclor 1262 | 17 | U | 3.3 | 17 | ug/kg | U | | | 1782655 | 266746.682 | -118.71904 | 34.23085 |
| FDG2-SL-576-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494372 | LL | 8082A | 6/23/2014 | PH227 | 2.5 | 1 | 53469-21-9 | Aroclor 1242 | 17 | U | 4.1 | 17 | ug/kg | U | | | 1782655 | 266746.682 | -118.71904 | 34.23085 |
| FDG2-SL-576-NBZ-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494372 | LL | 8082A | 6/23/2014 | PH227 | 2.5 | 1 | 63496-31-1 | Aroclor 5432 | 33 | U | 10 | 33 | ug/kg | U | | | 1782655 | 266746.682 | -118.71904 | 34.23085 |
| FDG2-SL-576-NBZ-SB-2.0-3.0 | 6/10/2014 | N | 2 | 3 | ft | SO | Go Back | | 7494373 | LL | 160.3M | 6/18/2014 | PH227 | 3.9 | 1 | MOIST | MOISTURE | 3.9 | | 0.10 | 0.10 | % | | | | 1782655 | 266746.682 | -118.71904 | 34.23085 |
| FDG2-SL-576-NBZ-SB-2.0-3.0 | 6/10/2014 | N | 2 | 3 | ft | SO | Go Back | | 7494373 | LL | 8015M | 6/17/2014 | PH227 | 3.9 | 1 | PHCC12C14 | EFH (C12-C14) | 5.2 | U | 2.1 | 5.2 | mg/kg | U | | | 1782655 | 266746.682 | -118.71904 | 34.23085 |
| FDG2-SL-576-NBZ-SB-2.0-3.0 | 6/10/2014 | N | 2 | 3 | ft | SO | Go Back | | 7494373 | LL | 8015M | 6/17/2014 | PH227 | 3.9 | 1 | PHCC15C20 | EFH (C15-C20) | 5.2 | U | 2.1 | 5.2 | mg/kg | U | | | 1782655 | 266746.682 | -118.71904 | 34.23085 |
| FDG2-SL-576-NBZ-SB-2.0-3.0 | 6/10/2014 | N | 2 | 3 | ft | SO | Go Back | | 7494373 | LL | 8015M | 6/17/2014 | PH227 | 3.9 | 1 | PHCC21C30 | EFH (C21-C30) | 7.8 | | 2.1 | 5.2 | mg/kg | | | | 1782655 | 266746.682 | -118.71904 | 34.23085 |
| FDG2-SL-576-NBZ-SB-2.0-3.0 | 6/10/2014 | N | 2 | 3 | ft | SO | Go Back | | 7494373 | LL | 8015M | 6/17/2014 | PH227 | 3.9 | 1 | PHCC30C40 | EFH (C30-C40) | 21 | | 4.2 | 10 | mg/kg | | | | 1782655 | 266746.682 | -118.71904 | 34.23085 |
| FDG2-SL-576-NBZ-SB-2.0-3.0 | 6/10/2014 | N | 2 | 3 | ft | SO | Go Back | | 7494373 | LL | 8015M | 6/17/2014 | PH227 | 3.9 | 1 | PHCC8C11 | EFH (C8-C11) | 5.2 | U | 2.1 | 5.2 | mg/kg | U | | | 1782655 | 266746.682 | -118.71904 | 34.23085 |
| FDG2-SL-576-NBZ-SB-2.0-3.0 | 6/10/2014 | N | 2 | 3 | ft | SO | Go Back | | 7494373 | LL | 8015M | 6/24/2014 | PH227 | 3.9 | 1 | PHCC12C14S | EFH (C12-C14) w/ SiGel | 5.2 | UJ | 2.1 | 5.2 | mg/kg | U | UJ | L | 1782655 | 266746.682 | -118.71904 | 34.23085 |
| FDG2-SL-576-NBZ-SB-2.0-3.0 | 6/10/2014 | N | 2 | 3 | ft | SO | Go Back | | 7494373 | LL | 8015M | 6/24/2014 | PH227 | 3.9 | 1 | PHCC15C20S | EFH (C15-C20) w/ SiGel | 5.2 | UJ | 2.1 | 5.2 | mg/kg | U | UJ | L | 1782655 | 266746.682 | -118.71904 | 34.23085 |
| FDG2-SL-576-NBZ-SB-2.0-3.0 | 6/10/2014 | N | 2 | 3 | ft | SO | Go Back | | 7494373 | LL | 8015M | 6/24/2014 | PH227 | 3.9 | 1 | PHCC21C30S | EFH (C21-C30) w/ SiGel | 5.2 | UJ | 2.1 | 5.2 | mg/kg | U | UJ | L | 1782655 | 266746.682 | -118.71904 | 34.23085 |
| FDG2-SL-576-NBZ-SB-2.0-3.0 | 6/10/2014 | N | 2 | 3 | ft | SO | Go Back | | 7494373 | LL | 8015M | 6/24/2014 | PH227 | 3.9 | 1 | PHCC30C40S | EFH (C30-C40) w/ SiGel | 10 | U | 4.2 | 10 | mg/kg | U | | | 1782655 | 266746.682 | -118.71904 | 34.23085 |
| FDG2-SL-576-NBZ-SB-2.0-3.0 | 6/10/2014 | N | 2 | 3 | ft | SO | Go Back | | 7494373 | LL | 8015M | 6/24/2014 | PH227 | 3.9 | 1 | PHCC8C11SI | EFH (C8-C11) w/ SiGel | 5.2 | UJ | 2.1 | 5.2 | mg/kg | U | UJ | L | 1782655 | 266746.682 | -118.71904 | 34.23085 |
| FDG2-SL-576-NBZ-SB-2.0-3.0 | 6/10/2014 | N | 2 | 3 | ft | SO | Go Back | | 7494373 | LL | 8015M | 6/14/2014 | PH227 | 3.9 | 32.22 | GROC5C12 | GASOLINE RANGE ORGANICS (C5-C12) | 1.3 | U | 0.3 | 1.3 | mg/kg | U | | | 1782655 | 266746.682 | -118.71904 | 34.23085 |
| FDG2-SL-576-NBZ-SB-2.0-3.0 | 6/10/2014 | N | 2 | 3 | ft | SO | Go Back | | 7494373 | LL | 8082A | 6/23/2014 | PH227 | 3.9 | 1 | 11096-82-5 | Aroclor 1260 | 18 | U | 4.0 | 18 | ug/kg | U | | | 1782655 | 266746.682 | -118.71904 | 34.23085 |
| FDG2-SL-576-NBZ-SB-2.0-3.0 | 6/10/2014 | N | 2 | 3 | ft | SO | Go Back | | 7494373 | LL | 8082A | 6/23/2014 | PH227 | 3.9 | 1 | 11097-69-1 | Aroclor 1254 | 18 | U | 4.5 | 18 | ug/kg | U | | | 1782655 | 266746.682 | -118.71904 | 34.23085 |
| FDG2-SL-576-NBZ-SB-2.0-3.0 | 6/10/2014 | N | 2 | 3 | ft | SO | Go Back | | 7494373 | LL | 8082A | 6/23/2014 | PH227 | 3.9 | 1 | 11100-14-4 | Aroclor 1268 | 18 | U | 3.4 | 18 | ug/kg | U | | | 1782655 | 266746.682 | -118.71904 | 34.23085 |
| FDG2-SL-576-NBZ-SB-2.0-3.0 | 6/10/2014 | N | 2 | 3 | ft | SO | Go Back | | 7494373 | LL | 8082A | 6/23/2014 | PH227 | 3.9 | 1 | 11104-28-2 | Aroclor 1221 | 18 | U | 5.3 | 18 | ug/kg | U | | | 1782655 | 266746.682 | -118.71904 | 34.23085 |
| FDG2-SL-576-NBZ-SB-2.0-3.0 | 6/10/2014 | N | 2 | 3 | ft | SO | Go Back | | 7494373 | LL | 8082A | 6/23/2014 | PH227 | 3.9 | 1 | 11126-42-4 | Aroclor 5460 | 34 | U | 10 | 34 | ug/kg | U | | | 1782655 | 266746.682 | -118.71904 | 34.23085 |
| FDG2-SL-576-NBZ-SB-2.0-3.0 | 6/10/2014 | N | 2 | 3 | ft | SO | Go Back | | 7494373 | LL | 8082A | 6/23/2014 | PH227 | 3.9 | 1 | 11141-16-5 | Aroclor 1232 | 18 | U | 4.2 | 18 | ug/kg | U | | | 1782655 | 266746.682 | -118.71904 | 34.23085 |
| FDG2-SL-576-NBZ-SB-2.0-3.0 | 6/10/2014 | N | 2 | 3 | ft | SO | Go Back | | 7494373 | LL | 8082A | 6/23/2014 | PH227 | 3.9 | 1 | 12642-23-8 | Aroclor 5442 | 34 | U | 10 | 34 | ug/kg | U | | | 1782655 | 266746.682 | -118.71904 | 34.23085 |
| FDG2-SL-576-NBZ-SB-2.0-3.0 | 6/10/2014 | N | 2 | 3 | ft | SO | Go Back | | 7494373 | LL | 8082A | 6/23/2014 | PH227 | 3.9 | 1 | 12672-29-6 | Aroclor 1248 | 18 | U | 3.4 | 18 | ug/kg | U | | | 1782655 | 266746.682 | -118.71904 | 34.23085 |
| FDG2-SL-576-NBZ-SB-2.0-3.0 | 6/10/2014 | N | 2 | 3 | ft | SO | Go Back | | 7494373 | LL | 8082A | 6/23/2014 | PH227 | 3.9 | 1 | 12674-11-2 | Aroclor 1016 | 18 | U | 3.4 | 18 | ug/kg | U | | | 1782655 | 266746.682 | -118.71904 | 34.23085 |
| FDG2-SL-576-NBZ-SB-2.0-3.0 | 6/10/2014 | N | 2 | 3 | ft | SO | Go Back | | 7494373 | LL | 8082A | 6/23/2014 | PH227 | 3.9 | 1 | 37324-23-5 | Aroclor 1262 | 18 | U | 3.4 | 18 | ug/kg | U | | | 1782655 | 266746.682 | -118.71904 | 34.23085 |
| FDG2-SL-576-NBZ-SB-2.0-3.0 | 6/10/2014 | N | 2 | 3 | ft | SO | Go Back | | 7494373 | LL | 8082A | 6/23/2014 | PH227 | 3.9 | 1 | 53469-21-9 | Aroclor 1242 | 18 | U | 4.2 | 18 | ug/kg | U | | | 1782655 | 266746.682 | -118.71904 | 34.23085 |
| FDG2-SL-576-NBZ-SB-2.0-3.0 | 6/10/2014 | N | 2 | 3 | ft | SO | Go Back | | 7494373 | LL | 8082A | 6/23/2014 | PH227 | 3.9 | 1 | 63496-31-1 | Aroclor 5432 | 34 | U | 10 | 34 | ug/kg | U | | | 1782655 | 266746.682 | -118.71904 | 34.23085 |
| FDG2-SL-577-NBZ-SB-0.0-0.5 | 6/11/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7496181 | LL | 160.3M | 6/19/2014 | PH229 | 1.5 | 1 | MOIST | MOISTURE | 1.5 | | 0.10 | 0.10 | % | | | | 1782308.13 | 266551.384 | -118.72019 | 34.23031 |
| FDG2-SL-577-NBZ-SB-0.0-0.5 | 6/11/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7496181 | LL | 8015M | 6/24/2014 | PH229 | 1.5 | 1 | PHCC12C14S | EFH (C12-C14) w/ SiGel | 5.1 | UJ | 2.0 | 5.1 | mg/kg | U | UJ | L | 1782308.13 | 266551.384 | -118.72019 | 34.23031 |

**Appendix D**
**Master Database Table**
**Go-Backs, Trenches, and Soil Vapor Locations**
**Phase 3**

| Sample Name | Sample Date | Sample Type Code | Start Depth | End Depth | Depth Unit | Matrix Code | Task Code | Parent Sample Code | Lab Sample ID | Lab Name | Analytical Method | Analysis Date | Lab SDG | Percent Moisture | Dilution Factor | Cas RN | Chemical Name | Report Result Value | Final Qualifiers | Method Detection Limit | Reporting Detection Limit | Reporting Result Unit | Lab Qualifiers | DQM Qualifiers | DQM Remarks | X Coordinate | Y Coordinate | Longitude | Latitude |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| FDG2-SL-577-NBZ-SB-0.0-0.5 | 6/11/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7496181 | LL | 8015M | 6/24/2014 | PH229 | 1.5 | 1 | PHCC15C20S | EFH (C15-C20) w/ SiGel | 5.1 | UJ | 2.0 | 5.1 | mg/kg | U | UJ | L | 1782308.13 | 266551.384 | -118.72019 | 34.23031 |
| FDG2-SL-577-NBZ-SB-0.0-0.5 | 6/11/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7496181 | LL | 8015M | 6/24/2014 | PH229 | 1.5 | 1 | PHCC21C30S | EFH (C21-C30) w/ SiGel | 2.1 | J | 2.0 | 5.1 | mg/kg | J | J | L, Z | 1782308.13 | 266551.384 | -118.72019 | 34.23031 |
| FDG2-SL-577-NBZ-SB-0.0-0.5 | 6/11/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7496181 | LL | 8015M | 6/24/2014 | PH229 | 1.5 | 1 | PHCC30C40S | EFH (C30-C40) w/ SiGel | 10 | U | 4.1 | 10 | mg/kg | U | | | 1782308.13 | 266551.384 | -118.72019 | 34.23031 |
| FDG2-SL-577-NBZ-SB-0.0-0.5 | 6/11/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7496181 | LL | 8015M | 6/24/2014 | PH229 | 1.5 | 1 | PHCC8C11SII | EFH (C8-C11) w/ SiGel | 5.1 | UJ | 2.0 | 5.1 | mg/kg | U | UJ | L | 1782308.13 | 266551.384 | -118.72019 | 34.23031 |
| FDG2-SL-577-NBZ-SB-0.0-0.5 | 6/11/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7496181 | LL | 8015M | 6/17/2014 | PH229 | 1.5 | 1 | PHCC12C14 | EFH (C12-C14) | 5.1 | U | 2.0 | 5.1 | mg/kg | U | | | 1782308.13 | 266551.384 | -118.72019 | 34.23031 |
| FDG2-SL-577-NBZ-SB-0.0-0.5 | 6/11/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7496181 | LL | 8015M | 6/17/2014 | PH229 | 1.5 | 1 | PHCC15C20 | EFH (C15-C20) | 3 | J | 2.0 | 5.1 | mg/kg | J | J | Z | 1782308.13 | 266551.384 | -118.72019 | 34.23031 |
| FDG2-SL-577-NBZ-SB-0.0-0.5 | 6/11/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7496181 | LL | 8015M | 6/17/2014 | PH229 | 1.5 | 1 | PHCC21C30 | EFH (C21-C30) | 18 | | 2.0 | 5.1 | mg/kg | | | | 1782308.13 | 266551.384 | -118.72019 | 34.23031 |
| FDG2-SL-577-NBZ-SB-0.0-0.5 | 6/11/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7496181 | LL | 8015M | 6/17/2014 | PH229 | 1.5 | 1 | PHCC30C40 | EFH (C30-C40) | 40 | | 4.1 | 10 | mg/kg | | | | 1782308.13 | 266551.384 | -118.72019 | 34.23031 |
| FDG2-SL-577-NBZ-SB-0.0-0.5 | 6/11/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7496181 | LL | 8015M | 6/17/2014 | PH229 | 1.5 | 1 | PHCC8C11 | EFH (C8-C11) | 5.1 | U | 2.0 | 5.1 | mg/kg | U | | | 1782308.13 | 266551.384 | -118.72019 | 34.23031 |
| FDG2-SL-578-NBZ-SB-0.0-0.5 | 5/22/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7475824 | LL | 160.3M | 5/28/2014 | PH196 | 7.8 | 1 | MOIST | MOISTURE | 7.8 | | 0.10 | 0.10 | % | | | | 1782209.52 | 266265.516 | -118.72051 | 34.22952 |
| FDG2-SL-578-NBZ-SB-0.0-0.5 | 5/22/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7475824 | LL | 6010C | 6/2/2014 | PH196 | 7.8 | 1 | 7440-43-9 | CADMIUM | 0.1 | J | 0.0800 | 1.05 | mg/kg | J | J | Z | 1782209.52 | 266265.516 | -118.72051 | 34.22952 |
| FDG2-SL-578-NBZ-SB-0.0-0.5 | 5/22/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7475824 | LL | 6010C | 6/2/2014 | PH196 | 7.8 | 1 | 7440-47-3 | CHROMIUM | 29.6 | | 0.168 | 3.16 | mg/kg | | | | 1782209.52 | 266265.516 | -118.72051 | 34.22952 |
| FDG2-SL-578-NBZ-SB-0.0-0.5 | 5/22/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7475824 | LL | 6010C | 6/2/2014 | PH196 | 7.8 | 1 | 7440-48-4 | COBALT | 6.92 | | 0.104 | 1.05 | mg/kg | | | | 1782209.52 | 266265.516 | -118.72051 | 34.22952 |
| FDG2-SL-578-NBZ-SB-0.0-0.5 | 5/22/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7475824 | LL | 6010C | 6/2/2014 | PH196 | 7.8 | 1 | 7440-50-8 | COPPER | 18.9 | | 0.305 | 2.11 | mg/kg | | | | 1782209.52 | 266265.516 | -118.72051 | 34.22952 |
| FDG2-SL-578-NBZ-SB-0.0-0.5 | 5/22/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7475824 | LL | 6010C | 6/2/2014 | PH196 | 7.8 | 1 | 7440-66-6 | ZINC | 88.5 | | 0.211 | 4.21 | mg/kg | | | | 1782209.52 | 266265.516 | -118.72051 | 34.22952 |
| FDG2-SL-578-NBZ-SB-0.0-0.5 | 5/22/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7475824 | LL | 6010C | 6/2/2014 | PH196 | 7.8 | 1 | 7440-70-2 | CALCIUM METAL | 3590 | | 3.52 | 21.1 | mg/kg | | | | 1782209.52 | 266265.516 | -118.72051 | 34.22952 |
| FDG2-SL-578-NBZ-SB-0.0-0.5 | 5/22/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7475824 | LL | 6010C | 6/2/2014 | PH196 | 7.8 | 1 | 7723-14-0 | PHOSPHORUS | 184 | | 3.04 | 10.5 | mg/kg | | | | 1782209.52 | 266265.516 | -118.72051 | 34.22952 |
| FDG2-SL-578-NBZ-SB-0.0-0.5 | 5/22/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7475824 | LL | 6010C | 6/2/2014 | PH196 | 7.8 | 1 | 7440-32-6 | TITANIUM METAL POWDER | 1230 | | 0.179 | 1.05 | mg/kg | | | | 1782209.52 | 266265.516 | -118.72051 | 34.22952 |
| FDG2-SL-578-NBZ-SB-0.0-0.5 | 5/22/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7475824 | LL | 6010C | 6/2/2014 | PH196 | 7.8 | 1 | 7440-62-2 | VANADIUM (FUME OR DUST) | 59.4 | | 0.137 | 1.05 | mg/kg | | | | 1782209.52 | 266265.516 | -118.72051 | 34.22952 |
| FDG2-SL-578-NBZ-SB-0.0-0.5 | 5/22/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7475824 | LL | 6010C | 6/2/2014 | PH196 | 7.8 | 1 | 7440-67-7 | ZIRCONIUM | 5.27 | U | 0.885 | 5.27 | mg/kg | J | U | F | 1782209.52 | 266265.516 | -118.72051 | 34.22952 |
| FDG2-SL-578-NBZ-SB-0.0-0.5 | 5/22/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7475824 | LL | 6010C | 6/2/2014 | PH196 | 7.8 | 5 | 7439-89-6 | IRON | 36900 | | 19.1 | 211 | mg/kg | | | | 1782209.52 | 266265.516 | -118.72051 | 34.22952 |
| FDG2-SL-578-NBZ-SB-0.0-0.5 | 5/22/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7475824 | LL | 6010C | 6/2/2014 | PH196 | 7.8 | 1 | 7429-90-5 | ALUMINUM (FUME OR DUST) | 26800 | | 7.59 | 42.1 | mg/kg | | | | 1782209.52 | 266265.516 | -118.72051 | 34.22952 |
| FDG2-SL-578-NBZ-SB-0.0-0.5 | 5/22/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7475824 | LL | 6010C | 6/2/2014 | PH196 | 7.8 | 1 | 7439-92-1 | LEAD | 12.2 | | 0.527 | 3.16 | mg/kg | | | | 1782209.52 | 266265.516 | -118.72051 | 34.22952 |
| FDG2-SL-578-NBZ-SB-0.0-0.5 | 5/22/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7475824 | LL | 6010C | 6/2/2014 | PH196 | 7.8 | 1 | 7439-93-2 | LITHIUM | 41.4 | | 0.36 | 4.2 | mg/kg | | | | 1782209.52 | 266265.516 | -118.72051 | 34.22952 |
| FDG2-SL-578-NBZ-SB-0.0-0.5 | 5/22/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7475824 | LL | 6010C | 6/2/2014 | PH196 | 7.8 | 1 | 7439-95-4 | MAGNESIUM | 7340 | | 1.76 | 10.5 | mg/kg | | | | 1782209.52 | 266265.516 | -118.72051 | 34.22952 |
| FDG2-SL-578-NBZ-SB-0.0-0.5 | 5/22/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7475824 | LL | 6010C | 6/2/2014 | PH196 | 7.8 | 1 | 7439-96-5 | MANGANESE | 239 | | 0.0874 | 1.05 | mg/kg | | | | 1782209.52 | 266265.516 | -118.72051 | 34.22952 |
| FDG2-SL-578-NBZ-SB-0.0-0.5 | 5/22/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7475824 | LL | 6010C | 6/2/2014 | PH196 | 7.8 | 1 | 7439-98-7 | MOLYBDENUM | 0.544 | J | 0.179 | 2.11 | mg/kg | J | J | Z | 1782209.52 | 266265.516 | -118.72051 | 34.22952 |
| FDG2-SL-578-NBZ-SB-0.0-0.5 | 5/22/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7475824 | LL | 6010C | 6/2/2014 | PH196 | 7.8 | 1 | 7440-02-0 | NICKEL | 13.8 | | 0.137 | 2.11 | mg/kg | | | | 1782209.52 | 266265.516 | -118.72051 | 34.22952 |
| FDG2-SL-578-NBZ-SB-0.0-0.5 | 5/22/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7475824 | LL | 6010C | 6/2/2014 | PH196 | 7.8 | 1 | 7440-09-7 | POTASSIUM | 2460 | | 8.78 | 105 | mg/kg | | | | 1782209.52 | 266265.516 | -118.72051 | 34.22952 |
| FDG2-SL-578-NBZ-SB-0.0-0.5 | 5/22/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7475824 | LL | 6010C | 6/2/2014 | PH196 | 7.8 | 1 | 7440-23-5 | SODIUM | 156 | | 17.6 | 105 | mg/kg | | | | 1782209.52 | 266265.516 | -118.72051 | 34.22952 |
| FDG2-SL-578-NBZ-SB-0.0-0.5 | 5/22/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7475824 | LL | 6010C | 6/2/2014 | PH196 | 7.8 | 1 | 7440-31-5 | TIN | 10.5 | U | 0.232 | 10.5 | mg/kg | J | U | B | 1782209.52 | 266265.516 | -118.72051 | 34.22952 |
| FDG2-SL-578-NBZ-SB-0.0-0.5 | 5/22/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7475824 | LL | 6010C | 6/2/2014 | PH196 | 7.8 | 1 | 7440-36-0 | ANTIMONY | 4.21 | U | 0.779 | 4.21 | mg/kg | U | | | 1782209.52 | 266265.516 | -118.72051 | 34.22952 |
| FDG2-SL-578-NBZ-SB-0.0-0.5 | 5/22/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7475824 | LL | 6010C | 6/2/2014 | PH196 | 7.8 | 1 | 7440-38-2 | ARSENIC | 9.59 | | 0.737 | 4.21 | mg/kg | | | | 1782209.52 | 266265.516 | -118.72051 | 34.22952 |
| FDG2-SL-578-NBZ-SB-0.0-0.5 | 5/22/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7475824 | LL | 6010C | 6/2/2014 | PH196 | 7.8 | 1 | 7440-39-3 | BARIUM | 112 | | 0.0347 | 1.05 | mg/kg | | | | 1782209.52 | 266265.516 | -118.72051 | 34.22952 |
| FDG2-SL-578-NBZ-SB-0.0-0.5 | 5/22/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7475824 | LL | 6010C | 6/2/2014 | PH196 | 7.8 | 1 | 7440-41-7 | BERYLLIUM | 1.38 | | 0.0706 | 1.05 | mg/kg | | | | 1782209.52 | 266265.516 | -118.72051 | 34.22952 |
| FDG2-SL-578-NBZ-SB-0.0-0.5 | 5/22/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7475824 | LL | 6010C | 6/2/2014 | PH196 | 7.8 | 1 | 7440-42-8 | BORON | 10.5 | U | 0.885 | 10.5 | mg/kg | J | U | B | 1782209.52 | 266265.516 | -118.72051 | 34.22952 |
| FDG2-SL-578-NBZ-SB-0.0-0.5 | 5/22/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7475824 | LL | 6020A | 6/2/2014 | PH196 | 7.8 | 2 | 7440-22-4 | SILVER | 0.211 | U | 0.0274 | 0.211 | mg/kg | U | | | 1782209.52 | 266265.516 | -118.72051 | 34.22952 |
| FDG2-SL-578-NBZ-SB-0.0-0.5 | 5/22/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7475824 | LL | 6020A | 6/2/2014 | PH196 | 7.8 | 2 | 7440-24-6 | STRONTIUM | 21.3 | | 0.0716 | 0.421 | mg/kg | | | | 1782209.52 | 266265.516 | -118.72051 | 34.22952 |
| FDG2-SL-578-NBZ-SB-0.0-0.5 | 5/22/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7475824 | LL | 6020A | 6/2/2014 | PH196 | 7.8 | 2 | 7440-28-0 | THALLIUM | 0.335 | | 0.0316 | 0.211 | mg/kg | | | | 1782209.52 | 266265.516 | -118.72051 | 34.22952 |
| FDG2-SL-578-NBZ-SB-0.0-0.5 | 5/22/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7475824 | LL | 6020A | 6/5/2014 | PH196 | 7.8 | 2 | 7782-49-2 | SELENIUM | 0.66 | | 0.105 | 0.421 | mg/kg | | | | 1782209.52 | 266265.516 | -118.72051 | 34.22952 |
| FDG2-SL-578-NBZ-SB-0.0-0.5 | 5/22/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7475824 | LL | 7471B | 6/4/2014 | PH196 | 7.8 | 1 | 7439-97-6 | MERCURY | 0.0117 | J | 0.0105 | 0.0174 | mg/kg | J | J | Z | 1782209.52 | 266265.516 | -118.72051 | 34.22952 |
| FDG2-SL-578-NBZ-SB-0.0-0.5 | 5/22/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7475824 | LL | 8015M | 5/30/2014 | PH196 | 7.8 | 1 | PHCC12C14S | EFH (C12-C14) w/ SiGel | 5.4 | U | 2.1 | 5.4 | mg/kg | U | | | 1782209.52 | 266265.516 | -118.72051 | 34.22952 |
| FDG2-SL-578-NBZ-SB-0.0-0.5 | 5/22/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7475824 | LL | 8015M | 5/30/2014 | PH196 | 7.8 | 1 | PHCC15C20S | EFH (C15-C20) w/ SiGel | 5.4 | U | 2.1 | 5.4 | mg/kg | U | | | 1782209.52 | 266265.516 | -118.72051 | 34.22952 |
| FDG2-SL-578-NBZ-SB-0.0-0.5 | 5/22/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7475824 | LL | 8015M | 5/30/2014 | PH196 | 7.8 | 1 | PHCC21C30S | EFH (C21-C30) w/ SiGel | 5.4 | U | 2.1 | 5.4 | mg/kg | U | | | 1782209.52 | 266265.516 | -118.72051 | 34.22952 |
| FDG2-SL-578-NBZ-SB-0.0-0.5 | 5/22/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7475824 | LL | 8015M | 5/30/2014 | PH196 | 7.8 | 1 | PHCC30C40S | EFH (C30-C40) w/ SiGel | 11 | U | 4.3 | 11 | mg/kg | U | | | 1782209.52 | 266265.516 | -118.72051 | 34.22952 |
| FDG2-SL-578-NBZ-SB-0.0-0.5 | 5/22/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7475824 | LL | 8015M | 5/30/2014 | PH196 | 7.8 | 1 | PHCC8C11SII | EFH (C8-C11) w/ SiGel | 5.4 | U | 2.1 | 5.4 | mg/kg | U | | | 1782209.52 | 266265.516 | -118.72051 | 34.22952 |
| FDG2-SL-578-NBZ-SB-0.0-0.5 | 5/22/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7475824 | LL | 8015M | 5/28/2014 | PH196 | 7.8 | 1 | PHCC12C14 | EFH (C12-C14) | 5.4 | U | 2.1 | 5.4 | mg/kg | U | | | 1782209.52 | 266265.516 | -118.72051 | 34.22952 |
| FDG2-SL-578-NBZ-SB-0.0-0.5 | 5/22/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7475824 | LL | 8015M | 5/28/2014 | PH196 | 7.8 | 1 | PHCC15C20 | EFH (C15-C20) | 5.4 | U | 2.1 | 5.4 | mg/kg | U | | | 1782209.52 | 266265.516 | -118.72051 | 34.22952 |
| FDG2-SL-578-NBZ-SB-0.0-0.5 | 5/22/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7475824 | LL | 8015M | 5/28/2014 | PH196 | 7.8 | 1 | PHCC21C30 | EFH (C21-C30) | 5.4 | U | 2.1 | 5.4 | mg/kg | U | | | 1782209.52 | 266265.516 | -118.72051 | 34.22952 |
| FDG2-SL-578-NBZ-SB-0.0-0.5 | 5/22/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7475824 | LL | 8015M | 5/28/2014 | PH196 | 7.8 | 1 | PHCC30C40 | EFH (C30-C40) | 11 | U | 4.3 | 11 | mg/kg | U | | | 1782209.52 | 266265.516 | -118.72051 | 34.22952 |
| FDG2-SL-578-NBZ-SB-0.0-0.5 | 5/22/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7475824 | LL | 8015M | 5/28/2014 | PH196 | 7.8 | 1 | PHCC8C11 | EFH (C8-C11) | 5.4 | U | 2.1 | 5.4 | mg/kg | U | | | 1782209.52 | 266265.516 | -118.72051 | 34.22952 |
| FDG2-SL-578-NBZ-SB-0.0-0.5 | 5/22/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7475824 | LL | 8082A | 5/28/2014 | PH196 | 7.8 | 1 | 11096-82-5 | Aroclor 1260 | 18 | U | 4.2 | 18 | ug/kg | U | | | 1782209.52 | 266265.516 | -118.72051 | 34.22952 |
| FDG2-SL-578-NBZ-SB-0.0-0.5 | 5/22/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7475824 | LL | 8082A | 5/28/2014 | PH196 | 7.8 | 1 | 11097-69-1 | Aroclor 1254 | 18 | U | 4.7 | 18 | ug/kg | U | | | 1782209.52 | 266265.516 | -118.72051 | 34.22952 |
| FDG2-SL-578-NBZ-SB-0.0-0.5 | 5/22/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7475824 | LL | 8082A | 5/28/2014 | PH196 | 7.8 | 1 | 11100-14-4 | Aroclor 1268 | 18 | U | 3.5 | 18 | ug/kg | U | | | 1782209.52 | 266265.516 | -118.72051 | 34.22952 |
| FDG2-SL-578-NBZ-SB-0.0-0.5 | 5/22/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7475824 | LL | 8082A | 5/28/2014 | PH196 | 7.8 | 1 | 11104-28-2 | Aroclor 1221 | 18 | U | 5.4 | 18 | ug/kg | U | | | 1782209.52 | 266265.516 | -118.72051 | 34.22952 |
| FDG2-SL-578-NBZ-SB-0.0-0.5 | 5/22/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7475824 | LL | 8082A | 5/28/2014 | PH196 | 7.8 | 1 | 11126-42-4 | Aroclor 5460 | 35 | U | 11 | 35 | ug/kg | U | | | 1782209.52 | 266265.516 | -118.72051 | 34.22952 |
| FDG2-SL-578-NBZ-SB-0.0-0.5 | 5/22/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7475824 | LL | 8082A | 5/28/2014 | PH196 | 7.8 | 1 | 11141-16-5 | Aroclor 1232 | 18 | U | 4.4 | 18 | ug/kg | U | | | 1782209.52 | 266265.516 | -118.72051 | 34.22952 |
| FDG2-SL-578-NBZ-SB-0.0-0.5 | 5/22/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7475824 | LL | 8082A | 5/28/2014 | PH196 | 7.8 | 1 | 12642-23-8 | Aroclor 5442 | 35 | U | 11 | 35 | ug/kg | U | | | 1782209.52 | 266265.516 | -118.72051 | 34.22952 |
| FDG2-SL-578-NBZ-SB-0.0-0.5 | 5/22/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7475824 | LL | 8082A | 5/28/2014 | PH196 | 7.8 | 1 | 12672-29-6 | Aroclor 1248 | 18 | U | 3.5 | 18 | ug/kg | U | | | 1782209.52 | 266265.516 | -118.72051 | 34.22952 |
| FDG2-SL-578-NBZ-SB-0.0-0.5 | 5/22/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7475824 | LL | 8082A | 5/28/2014 | PH196 | 7.8 | 1 | 12674-11-2 | Aroclor 1016 | 18 | U | 3.5 | 18 | ug/kg | U | | | 1782209.52 | 266265.516 | -118.72051 | 34.22952 |
| FDG2-SL-578-NBZ-SB-0.0-0.5 | 5/22/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7475824 | LL | 8082A | 5/28/2014 | PH196 | 7.8 | 1 | 37324-23-5 | Aroclor 1262 | 18 | U | 3.5 | 18 | ug/kg | U | | | 1782209.52 | 266265.516 | -118.72051 | 34.22952 |
| FDG2-SL-578-NBZ-SB-0.0-0.5 | 5/22/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7475824 | LL | 8082A | 5/28/2014 | PH196 | 7.8 | 1 | 53469-21-9 | Aroclor 1242 | 18 | U | 4.4 | 18 | ug/kg | U | | | 1782209.52 | 266265.516 | -118.72051 | 34.22952 |
| FDG2-SL-578-NBZ-SB-0.0-0.5 | 5/22/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7475824 | LL | 8082A | 5/28/2014 | PH196 | 7.8 | 1 | 63496-31-1 | Aroclor 5432 | 35 | U | 11 | 35 | ug/kg | U | | | 1782209.52 | 266265.516 | -118.72051 | 34.22952 |
| FDG2-SL-578-NBZ-SB-0.0-0.5 | 5/22/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7475824 | LL | 8270D SIM | 6/6/2014 | PH196 | 7.8 | 1 | 117-81-7 | BIS(2-ETHYLHEXYL)PHTHALATE | 20 | U | 6.5 | 20 | ug/kg | U | | | 1782209.52 | 266265.516 | -118.72051 | 34.22952 |
| FDG2-SL-578-NBZ-SB-0.0-0.5 | 5/22/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7475824 | LL | 8270D SIM | 6/6/2014 | PH196 | 7.8 | 1 | 117-84-0 | Di-n-octylphthalate | 20 | U | 6.5 | 20 | ug/kg | U | | | 1782209.52 | 266265.516 | -118.72051 | 34.22952 |
| FDG2-SL-578-NBZ-SB-0.0-0.5 | 5/22/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7475824 | LL | 8270D SIM | 6/6/2014 | PH196 | 7.8 | 1 | 120-12-7 | ANTHRACENE | 1.8 | U | 0.36 | 1.8 | ug/kg | U | | | 1782209.52 | 266265.516 | -118.72051 | 34.22952 |
| FDG2-SL-578-NBZ-SB-0.0-0.5 | 5/22/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7475824 | LL | 8270D SIM | 6/6/2014 | PH196 | 7.8 | 1 | 129-00-0 | PYRENE | 1.8 | U | 0.72 | 1.8 | ug/kg | U | | | 1782209.52 | 266265.516 | -118.72051 | 34.22952 |
| FDG2-SL-578-NBZ-SB-0.0-0.5 | 5/22/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7475824 | LL | 8270D SIM | 6/6/2014 | PH196 | 7.8 | 1 | 131-11-3 | DIMETHYL PHTHALATE | 20 | U | 6.5 | 20 | ug/kg | U | | | 1782209.52 | 266265.516 | -118.72051 | 34.22952 |
| FDG2-SL-578-NBZ-SB-0.0-0.5 | 5/22/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7475824 | LL | 8270D SIM | 6/6/2014 | PH196 | 7.8 | 1 | 191-24-2 | BENZO(G,H,I)PERYLENE | 1.8 | U | 0.72 | 1.8 | ug/kg | U | | | 1782209.52 | 266265.516 | -118.72051 | 34.22952 |
| FDG2-SL-578-NBZ-SB-0.0-0.5 | 5/22/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7475824 | LL | 8270D SIM | 6/6/2014 | PH196 | 7.8 | 1 | 192-97-2 | Benzo(e)pyrene | 18 | UJ | 3.6 | 18 | ug/kg | U | UJ | L | 1782209.52 | 266265.516 | -118.72051 | 34.22952 |
| FDG2-SL-578-NBZ-SB-0.0-0.5 | 5/22/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7475824 | LL | 8270D SIM | 6/6/2014 | PH196 | 7.8 | 1 | 193-39-5 | INDENO(1,2,3-CD)PYRENE | 1.8 | U | 0.72 | 1.8 | ug/kg | U | | | 1782209.52 | 266265.516 | -118.72051 | 34.22952 |
| FDG2-SL-578-NBZ-SB-0.0-0.5 | 5/22/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7475824 | LL | 8270D SIM | 6/6/2014 | PH196 | 7.8 | 1 | 205-99-2 | BENZO(B)FLUORANTHENE | 1.8 | U | 0.72 | 1.8 | ug/kg | U | | | 1782209.52 | 266265.516 | -118.72051 | 34.22952 |
| FDG2-SL-578-NBZ-SB-0.0-0.5 | 5/22/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7475824 | LL | 8270D SIM | 6/6/2014 | PH196 | 7.8 | 1 | 206-44-0 | FLUORANTHENE | 1.8 | U | 0.72 | 1.8 | ug/kg | U | | | 1782209.52 | 266265.516 | -118.72051 | 34.22952 |
| FDG2-SL-578-NBZ-SB-0.0-0.5 | 5/22/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7475824 | LL | 8270D SIM | 6/6/2014 | PH196 | 7.8 | 1 | 207-08-9 | BENZO(K)FLUORANTHENE | 1.8 | U | 0.72 | 1.8 | ug/kg | U | | | 1782209.52 | 266265.516 | -118.72051 | 34.22952 |
| FDG2-SL-578-NBZ-SB-0.0-0.5 | 5/22/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7475824 | LL | 8270D SIM | 6/6/2014 | PH196 | 7.8 | 1 | 208-96-8 | ACENAPHTHYLENE | 1.8 | U | 0.36 | 1.8 | ug/kg | U | | | 1782209.52 | 266265.516 | -118.72051 | 34.22952 |
| FDG2-SL-578-NBZ-SB-0.0-0.5 | 5/22/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7475824 | LL | 8270D SIM | 6/6/2014 | PH196 | 7.8 | 1 | 218-01-9 | Chrysene | 1.8 | U | 0.36 | 1.8 | ug/kg | U | | | 1782209.52 | 266265.516 | -118.72051 | 34.22952 |

**Appendix D**
**Master Database Table**
**Go-Backs, Trenches, and Soil Vapor Locations**
**Phase 3**

| Sample Name | Sample Date | Sample Type Code | Start Depth | End Depth | Depth Unit | Matrix Code | Task Code | Parent Sample Code | Lab Sample ID | Lab Name | Analytical Method | Analysis Date | Lab SDG | Percent Moisture | Dilution Factor | Cas RN | Chemical Name | Report Result Value | Final Qualifiers | Method Detection Limit | Reporting Detection Limit | Reporting Result Unit | Lab Qualifiers | DQM Qualifiers | DQM Remarks | X Coordinate | Y Coordinate | Longitude | Latitude |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| FDG2-SL-578-NBZ-SB-0.0-0.5 | 5/22/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7475824 | LL | 8270D SIM | 6/6/2014 | PH196 | 7.8 | 1 | 50-32-8 | BENZO(A)PYRENE | 1.8 | U | 0.72 | 1.8 | ug/kg | U | | | 1782209.52 | 266265.516 | -118.72051 | 34.22952 |
| FDG2-SL-578-NBZ-SB-0.0-0.5 | 5/22/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7475824 | LL | 8270D SIM | 6/6/2014 | PH196 | 7.8 | 1 | 53-70-3 | DIBENZO(A,H)ANTHRACENE | 1.8 | U | 0.72 | 1.8 | ug/kg | U | | | 1782209.52 | 266265.516 | -118.72051 | 34.22952 |
| FDG2-SL-578-NBZ-SB-0.0-0.5 | 5/22/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7475824 | LL | 8270D SIM | 6/6/2014 | PH196 | 7.8 | 1 | 56-55-3 | BENZO(A)ANTHRACENE | 1.8 | U | 0.72 | 1.8 | ug/kg | U | | | 1782209.52 | 266265.516 | -118.72051 | 34.22952 |
| FDG2-SL-578-NBZ-SB-0.0-0.5 | 5/22/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7475824 | LL | 8270D SIM | 6/6/2014 | PH196 | 7.8 | 1 | 62-75-9 | METHANAMINE, N-METHYL-N-NITROSO | 1.8 | U | 0.72 | 1.8 | ug/kg | U | | | 1782209.52 | 266265.516 | -118.72051 | 34.22952 |
| FDG2-SL-578-NBZ-SB-0.0-0.5 | 5/22/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7475824 | LL | 8270D SIM | 6/6/2014 | PH196 | 7.8 | 1 | 83-32-9 | ACENAPHTHENE | 1.8 | U | 0.72 | 1.8 | ug/kg | U | | | 1782209.52 | 266265.516 | -118.72051 | 34.22952 |
| FDG2-SL-578-NBZ-SB-0.0-0.5 | 5/22/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7475824 | LL | 8270D SIM | 6/6/2014 | PH196 | 7.8 | 1 | 84-66-2 | DIETHYL PHTHALATE | 20 | U | 6.5 | 20 | ug/kg | U | | | 1782209.52 | 266265.516 | -118.72051 | 34.22952 |
| FDG2-SL-578-NBZ-SB-0.0-0.5 | 5/22/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7475824 | LL | 8270D SIM | 6/6/2014 | PH196 | 7.8 | 1 | 84-74-2 | Di-n-butylphthalate | 20 | U | 6.5 | 20 | ug/kg | U | | | 1782209.52 | 266265.516 | -118.72051 | 34.22952 |
| FDG2-SL-578-NBZ-SB-0.0-0.5 | 5/22/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7475824 | LL | 8270D SIM | 6/6/2014 | PH196 | 7.8 | 1 | 85-01-8 | PHENANTHRENE | 1.8 | U | 0.72 | 1.8 | ug/kg | U | | | 1782209.52 | 266265.516 | -118.72051 | 34.22952 |
| FDG2-SL-578-NBZ-SB-0.0-0.5 | 5/22/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7475824 | LL | 8270D SIM | 6/6/2014 | PH196 | 7.8 | 1 | 85-68-7 | BENZYL BUTYL PHTHALATE | 20 | U | 6.5 | 20 | ug/kg | U | | | 1782209.52 | 266265.516 | -118.72051 | 34.22952 |
| FDG2-SL-578-NBZ-SB-0.0-0.5 | 5/22/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7475824 | LL | 8270D SIM | 6/6/2014 | PH196 | 7.8 | 1 | 86-73-7 | FLUORENE | 1.8 | U | 0.72 | 1.8 | ug/kg | U | | | 1782209.52 | 266265.516 | -118.72051 | 34.22952 |
| FDG2-SL-578-NBZ-SB-0.0-0.5 | 5/22/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7475824 | LL | 8270D SIM | 6/6/2014 | PH196 | 7.8 | 1 | 90-12-0 | 1-METHYLNAPHTHALENE | 1.8 | U | 0.72 | 1.8 | ug/kg | U | | | 1782209.52 | 266265.516 | -118.72051 | 34.22952 |
| FDG2-SL-578-NBZ-SB-0.0-0.5 | 5/22/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7475824 | LL | 8270D SIM | 6/6/2014 | PH196 | 7.8 | 1 | 91-20-3 | NAPHTHALENE | 1.8 | U | 0.72 | 1.8 | ug/kg | U | | | 1782209.52 | 266265.516 | -118.72051 | 34.22952 |
| FDG2-SL-578-NBZ-SB-0.0-0.5 | 5/22/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7475824 | LL | 8270D SIM | 6/6/2014 | PH196 | 7.8 | 1 | 91-57-6 | 2-METHYLNAPHTHALENE | 1.8 | U | 0.72 | 1.8 | ug/kg | U | | | 1782209.52 | 266265.516 | -118.72051 | 34.22952 |
| FDG2-SL-578-NBZ-SB-0.0-0.5 | 5/22/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7475824 | LL | 9045M | 5/24/2014 | PH196 | 7.8 | 1 | pH | PH | 7.48 | | 0.0100 | 0.0100 | pH unit | | | | 1782209.52 | 266265.516 | -118.72051 | 34.22952 |
| FDG2-SL-581-NBZ-SB-0.0-0.5 | 5/22/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7475825 | LL | 160.3M | 5/28/2014 | PH196 | 6.2 | 1 | MOIST | MOISTURE | 6.2 | | 0.10 | 0.10 | % | | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-0.0-0.5 | 5/22/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7475825 | LL | 6010C | 6/2/2014 | PH196 | 6.2 | 1 | 7429-90-5 | ALUMINUM (FUME OR DUST) | 26700 | | 7.39 | 41.0 | mg/kg | | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-0.0-0.5 | 5/22/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7475825 | LL | 6010C | 6/2/2014 | PH196 | 6.2 | 1 | 7439-92-1 | LEAD | 12 | | 0.513 | 3.08 | mg/kg | | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-0.0-0.5 | 5/22/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7475825 | LL | 6010C | 6/2/2014 | PH196 | 6.2 | 1 | 7439-93-2 | LITHIUM | 45 | | 0.35 | 4.1 | mg/kg | | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-0.0-0.5 | 5/22/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7475825 | LL | 6010C | 6/2/2014 | PH196 | 6.2 | 1 | 7439-95-4 | MAGNESIUM | 8620 | | 1.71 | 10.3 | mg/kg | | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-0.0-0.5 | 5/22/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7475825 | LL | 6010C | 6/2/2014 | PH196 | 6.2 | 1 | 7439-96-5 | MANGANESE | 423 | | 0.0851 | 1.03 | mg/kg | | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-0.0-0.5 | 5/22/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7475825 | LL | 6010C | 6/2/2014 | PH196 | 6.2 | 1 | 7439-98-7 | MOLYBDENUM | 0.318 | J | 0.174 | 2.05 | mg/kg | J | J | Z | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-0.0-0.5 | 5/22/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7475825 | LL | 6010C | 6/2/2014 | PH196 | 6.2 | 1 | 7440-02-0 | NICKEL | 19.1 | | 0.133 | 2.05 | mg/kg | | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-0.0-0.5 | 5/22/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7475825 | LL | 6010C | 6/2/2014 | PH196 | 6.2 | 1 | 7440-09-7 | POTASSIUM | 4900 | | 8.55 | 103 | mg/kg | | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-0.0-0.5 | 5/22/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7475825 | LL | 6010C | 6/2/2014 | PH196 | 6.2 | 1 | 7440-23-5 | SODIUM | 119 | | 17.1 | 103 | mg/kg | | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-0.0-0.5 | 5/22/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7475825 | LL | 6010C | 6/2/2014 | PH196 | 6.2 | 1 | 7440-31-5 | TIN | 10.3 | U | 0.226 | 10.3 | mg/kg | J | U | B | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-0.0-0.5 | 5/22/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7475825 | LL | 6010C | 6/2/2014 | PH196 | 6.2 | 1 | 7440-36-0 | ANTIMONY | 4.1 | U | 0.759 | 4.10 | mg/kg | U | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-0.0-0.5 | 5/22/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7475825 | LL | 6010C | 6/2/2014 | PH196 | 6.2 | 1 | 7440-38-2 | ARSENIC | 11.7 | | 0.718 | 4.10 | mg/kg | | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-0.0-0.5 | 5/22/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7475825 | LL | 6010C | 6/2/2014 | PH196 | 6.2 | 1 | 7440-39-3 | BARIUM | 114 | | 0.0338 | 1.03 | mg/kg | | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-0.0-0.5 | 5/22/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7475825 | LL | 6010C | 6/2/2014 | PH196 | 6.2 | 1 | 7440-41-7 | BERYLLIUM | 1.33 | | 0.0687 | 1.03 | mg/kg | | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-0.0-0.5 | 5/22/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7475825 | LL | 6010C | 6/2/2014 | PH196 | 6.2 | 1 | 7440-42-8 | BORON | 10.6 | | 0.861 | 10.3 | mg/kg | | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-0.0-0.5 | 5/22/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7475825 | LL | 6010C | 6/2/2014 | PH196 | 6.2 | 1 | 7440-43-9 | CADMIUM | 0.166 | J | 0.0779 | 1.03 | mg/kg | J | J | Z | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-0.0-0.5 | 5/22/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7475825 | LL | 6010C | 6/2/2014 | PH196 | 6.2 | 1 | 7440-47-3 | CHROMIUM | 33.3 | | 0.164 | 3.08 | mg/kg | | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-0.0-0.5 | 5/22/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7475825 | LL | 6010C | 6/2/2014 | PH196 | 6.2 | 1 | 7440-48-4 | COBALT | 10.6 | | 0.101 | 1.03 | mg/kg | | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-0.0-0.5 | 5/22/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7475825 | LL | 6010C | 6/2/2014 | PH196 | 6.2 | 1 | 7440-50-8 | COPPER | 21.9 | | 0.297 | 2.05 | mg/kg | | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-0.0-0.5 | 5/22/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7475825 | LL | 6010C | 6/2/2014 | PH196 | 6.2 | 1 | 7440-66-6 | ZINC | 99 | | 0.205 | 4.10 | mg/kg | | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-0.0-0.5 | 5/22/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7475825 | LL | 6010C | 6/2/2014 | PH196 | 6.2 | 1 | 7440-70-2 | CALCIUM METAL | 5300 | | 3.42 | 20.5 | mg/kg | | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-0.0-0.5 | 5/22/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7475825 | LL | 6010C | 6/2/2014 | PH196 | 6.2 | 1 | 7723-14-0 | PHOSPHORUS | 594 | | 2.96 | 10.3 | mg/kg | | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-0.0-0.5 | 5/22/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7475825 | LL | 6010C | 6/2/2014 | PH196 | 6.2 | 1 | 7440-32-6 | TITANIUM METAL POWDER | 1680 | | 0.174 | 1.03 | mg/kg | | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-0.0-0.5 | 5/22/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7475825 | LL | 6010C | 6/2/2014 | PH196 | 6.2 | 1 | 7440-62-2 | VANADIUM (FUME OR DUST) | 67.6 | | 0.133 | 1.03 | mg/kg | | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-0.0-0.5 | 5/22/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7475825 | LL | 6010C | 6/2/2014 | PH196 | 6.2 | 1 | 7440-67-7 | ZIRCONIUM | 7.09 | | 0.861 | 5.13 | mg/kg | | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-0.0-0.5 | 5/22/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7475825 | LL | 6010C | 6/2/2014 | PH196 | 6.2 | 5 | 7439-89-6 | IRON | 36600 | | 18.6 | 205 | mg/kg | | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-0.0-0.5 | 5/22/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7475825 | LL | 6020A | 6/2/2014 | PH196 | 6.2 | 2 | 7440-22-4 | SILVER | 0.128 | J | 0.0267 | 0.205 | mg/kg | J | J | Z | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-0.0-0.5 | 5/22/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7475825 | LL | 6020A | 6/2/2014 | PH196 | 6.2 | 2 | 7440-24-6 | STRONTIUM | 23.8 | | 0.0697 | 0.410 | mg/kg | | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-0.0-0.5 | 5/22/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7475825 | LL | 6020A | 6/2/2014 | PH196 | 6.2 | 2 | 7440-28-0 | THALLIUM | 0.425 | | 0.0308 | 0.205 | mg/kg | | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-0.0-0.5 | 5/22/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7475825 | LL | 6020A | 6/2/2014 | PH196 | 6.2 | 2 | 7782-49-2 | SELENIUM | 0.606 | | 0.103 | 0.410 | mg/kg | | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-0.0-0.5 | 5/22/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7475825 | LL | 7471B | 6/4/2014 | PH196 | 6.2 | 1 | 7439-97-6 | MERCURY | 0.0122 | J | 0.0107 | 0.0178 | mg/kg | J | J | Z | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-0.0-0.5 | 5/22/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7475825 | LL | 8015M | 5/30/2014 | PH196 | 6.2 | 1 | PHCC12C14S | EFH (C12-C14) w/ SiGel | 5.3 | U | 2.1 | 5.3 | mg/kg | U | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-0.0-0.5 | 5/22/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7475825 | LL | 8015M | 5/30/2014 | PH196 | 6.2 | 1 | PHCC15C20S | EFH (C15-C20) w/ SiGel | 5.3 | U | 2.1 | 5.3 | mg/kg | U | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-0.0-0.5 | 5/22/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7475825 | LL | 8015M | 5/30/2014 | PH196 | 6.2 | 1 | PHCC21C30S | EFH (C21-C30) w/ SiGel | 5.3 | U | 2.1 | 5.3 | mg/kg | U | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-0.0-0.5 | 5/22/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7475825 | LL | 8015M | 5/30/2014 | PH196 | 6.2 | 1 | PHCC30C40S | EFH (C30-C40) w/ SiGel | 11 | U | 4.2 | 11 | mg/kg | U | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-0.0-0.5 | 5/22/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7475825 | LL | 8015M | 5/30/2014 | PH196 | 6.2 | 1 | PHCC8C11SI | EFH (C8-C11) w/ SiGel | 5.3 | U | 2.1 | 5.3 | mg/kg | U | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-0.0-0.5 | 5/22/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7475825 | LL | 8015M | 5/29/2014 | PH196 | 6.2 | 1 | PHCC12C14 | EFH (C12-C14) | 5.3 | U | 2.1 | 5.3 | mg/kg | U | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-0.0-0.5 | 5/22/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7475825 | LL | 8015M | 5/29/2014 | PH196 | 6.2 | 1 | PHCC15C20 | EFH (C15-C20) | 2.6 | J | 2.1 | 5.3 | mg/kg | J | J | Z | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-0.0-0.5 | 5/22/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7475825 | LL | 8015M | 5/29/2014 | PH196 | 6.2 | 1 | PHCC21C30 | EFH (C21-C30) | 8.6 | | 2.1 | 5.3 | mg/kg | | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-0.0-0.5 | 5/22/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7475825 | LL | 8015M | 5/29/2014 | PH196 | 6.2 | 1 | PHCC30C40 | EFH (C30-C40) | 21 | | 4.2 | 11 | mg/kg | | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-0.0-0.5 | 5/22/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7475825 | LL | 8015M | 5/29/2014 | PH196 | 6.2 | 1 | PHCC8C11 | EFH (C8-C11) | 5.3 | U | 2.1 | 5.3 | mg/kg | U | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-0.0-0.5 | 5/22/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7475825 | LL | 9045M | 5/24/2014 | PH196 | 6.2 | 1 | pH | PH | 7.18 | | 0.0100 | 0.0100 | pH unit | | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-13.0-14.0 | 5/22/2014 | N | 13 | 14 | ft | SO | Go Back | | 7475828 | LL | 160.3M | 5/28/2014 | PH196 | 8 | 1 | MOIST | MOISTURE | 8 | | 0.10 | 0.10 | % | | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-13.0-14.0 | 5/22/2014 | N | 13 | 14 | ft | SO | Go Back | | 7475828 | LL | 6010C | 6/2/2014 | PH196 | 8 | 1 | 7429-90-5 | ALUMINUM (FUME OR DUST) | 28100 | | 7.76 | 43.0 | mg/kg | | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-13.0-14.0 | 5/22/2014 | N | 13 | 14 | ft | SO | Go Back | | 7475828 | LL | 6010C | 6/2/2014 | PH196 | 8 | 1 | 7439-92-1 | LEAD | 17.8 | | 0.538 | 3.23 | mg/kg | | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-13.0-14.0 | 5/22/2014 | N | 13 | 14 | ft | SO | Go Back | | 7475828 | LL | 6010C | 6/2/2014 | PH196 | 8 | 1 | 7439-93-2 | LITHIUM | 67.7 | | 0.37 | 4.3 | mg/kg | | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-13.0-14.0 | 5/22/2014 | N | 13 | 14 | ft | SO | Go Back | | 7475828 | LL | 6010C | 6/2/2014 | PH196 | 8 | 1 | 7439-95-4 | MAGNESIUM | 11000 | | 1.80 | 10.8 | mg/kg | | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-13.0-14.0 | 5/22/2014 | N | 13 | 14 | ft | SO | Go Back | | 7475828 | LL | 6010C | 6/2/2014 | PH196 | 8 | 1 | 7439-96-5 | MANGANESE | 487 | | 0.0893 | 1.08 | mg/kg | | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-13.0-14.0 | 5/22/2014 | N | 13 | 14 | ft | SO | Go Back | | 7475828 | LL | 6010C | 6/2/2014 | PH196 | 8 | 1 | 7439-98-7 | MOLYBDENUM | 0.32 | J | 0.183 | 2.15 | mg/kg | J | J | Z | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-13.0-14.0 | 5/22/2014 | N | 13 | 14 | ft | SO | Go Back | | 7475828 | LL | 6010C | 6/2/2014 | PH196 | 8 | 1 | 7440-02-0 | NICKEL | 26.5 | | 0.140 | 2.15 | mg/kg | | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-13.0-14.0 | 5/22/2014 | N | 13 | 14 | ft | SO | Go Back | | 7475828 | LL | 6010C | 6/2/2014 | PH196 | 8 | 1 | 7440-09-7 | POTASSIUM | 4940 | | 8.98 | 108 | mg/kg | | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-13.0-14.0 | 5/22/2014 | N | 13 | 14 | ft | SO | Go Back | | 7475828 | LL | 6010C | 6/2/2014 | PH196 | 8 | 1 | 7440-23-5 | SODIUM | 512 | | 18.0 | 108 | mg/kg | | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-13.0-14.0 | 5/22/2014 | N | 13 | 14 | ft | SO | Go Back | | 7475828 | LL | 6010C | 6/2/2014 | PH196 | 8 | 1 | 7440-31-5 | TIN | 10.8 | U | 0.237 | 10.8 | mg/kg | J | U | B | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-13.0-14.0 | 5/22/2014 | N | 13 | 14 | ft | SO | Go Back | | 7475828 | LL | 6010C | 6/2/2014 | PH196 | 8 | 1 | 7440-36-0 | ANTIMONY | 4.3 | U | 0.796 | 4.30 | mg/kg | U | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-13.0-14.0 | 5/22/2014 | N | 13 | 14 | ft | SO | Go Back | | 7475828 | LL | 6010C | 6/2/2014 | PH196 | 8 | 1 | 7440-38-2 | ARSENIC | 12.5 | | 0.753 | 4.30 | mg/kg | | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-13.0-14.0 | 5/22/2014 | N | 13 | 14 | ft | SO | Go Back | | 7475828 | LL | 6010C | 6/2/2014 | PH196 | 8 | 1 | 7440-39-3 | BARIUM | 140 | | 0.0355 | 1.08 | mg/kg | | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-13.0-14.0 | 5/22/2014 | N | 13 | 14 | ft | SO | Go Back | | 7475828 | LL | 6010C | 6/2/2014 | PH196 | 8 | 1 | 7440-41-7 | BERYLLIUM | 1.63 | | 0.0721 | 1.08 | mg/kg | | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-13.0-14.0 | 5/22/2014 | N | 13 | 14 | ft | SO | Go Back | | 7475828 | LL | 6010C | 6/2/2014 | PH196 | 8 | 1 | 7440-42-8 | BORON | 10.9 | | 0.904 | 10.8 | mg/kg | | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-13.0-14.0 | 5/22/2014 | N | 13 | 14 | ft | SO | Go Back | | 7475828 | LL | 6010C | 6/2/2014 | PH196 | 8 | 1 | 7440-43-9 | CADMIUM | 0.178 | J | 0.0818 | 1.08 | mg/kg | J | J | Z | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-13.0-14.0 | 5/22/2014 | N | 13 | 14 | ft | SO | Go Back | | 7475828 | LL | 6010C | 6/2/2014 | PH196 | 8 | 1 | 7440-47-3 | CHROMIUM | 39.2 | | 0.172 | 3.23 | mg/kg | | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-13.0-14.0 | 5/22/2014 | N | 13 | 14 | ft | SO | Go Back | | 7475828 | LL | 6010C | 6/2/2014 | PH196 | 8 | 1 | 7440-48-4 | COBALT | 12.9 | | 0.107 | 1.08 | mg/kg | | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |

**Appendix D**
**Master Database Table**
**Go-Backs, Trenches, and Soil Vapor Locations**
**Phase 3**

| Sample Name | Sample Date | Sample Type Code | Start Depth | End Depth | Depth Unit | Matrix Code | Task Code | Parent Sample Code | Lab Sample ID | Lab Name | Analytical Method | Analysis Date | Lab SDG | Percent Moisture | Dilution Factor | Cas RN | Chemical Name | Report Result Value | Final Qualifiers | Method Detection Limit | Reporting Detection Limit | Reporting Result Unit | Lab Qualifiers | DQM Qualifiers | DQM Remarks | X Coordinate | Y Coordinate | Longitude | Latitude |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| FDG2-SL-581-NBZ-SB-13.0-14.0 | 5/22/2014 | N | 13 | 14 | ft | SO | Go Back | | 7475828 | LL | 6010C | 6/2/2014 | PH196 | 8 | 1 | 7440-50-8 | COPPER | 27.9 | | 0.312 | 2.15 | mg/kg | | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-13.0-14.0 | 5/22/2014 | N | 13 | 14 | ft | SO | Go Back | | 7475828 | LL | 6010C | 6/2/2014 | PH196 | 8 | 1 | 7440-66-6 | ZINC | 124 | | 0.215 | 4.30 | mg/kg | | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-13.0-14.0 | 5/22/2014 | N | 13 | 14 | ft | SO | Go Back | | 7475828 | LL | 6010C | 6/2/2014 | PH196 | 8 | 1 | 7440-70-2 | CALCIUM METAL | 5260 | | 3.59 | 21.5 | mg/kg | | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-13.0-14.0 | 5/22/2014 | N | 13 | 14 | ft | SO | Go Back | | 7475828 | LL | 6010C | 6/2/2014 | PH196 | 8 | 1 | 7723-14-0 | PHOSPHORUS | 776 | | 3.11 | 10.8 | mg/kg | | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-13.0-14.0 | 5/22/2014 | N | 13 | 14 | ft | SO | Go Back | | 7475828 | LL | 6010C | 6/2/2014 | PH196 | 8 | 1 | 7440-32-6 | TITANIUM METAL POWDER | 1710 | | 0.183 | 1.08 | mg/kg | | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-13.0-14.0 | 5/22/2014 | N | 13 | 14 | ft | SO | Go Back | | 7475828 | LL | 6010C | 6/2/2014 | PH196 | 8 | 1 | 7440-62-2 | VANADIUM (FUME OR DUST) | 76.1 | | 0.140 | 1.08 | mg/kg | | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-13.0-14.0 | 5/22/2014 | N | 13 | 14 | ft | SO | Go Back | | 7475828 | LL | 6010C | 6/2/2014 | PH196 | 8 | 1 | 7440-67-7 | ZIRCONIUM | 9.28 | | 0.904 | 5.38 | mg/kg | | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-13.0-14.0 | 5/22/2014 | N | 13 | 14 | ft | SO | Go Back | | 7475828 | LL | 6010C | 6/2/2014 | PH196 | 8 | 5 | 7439-89-6 | IRON | 42100 | | 19.5 | 215 | mg/kg | | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-13.0-14.0 | 5/22/2014 | N | 13 | 14 | ft | SO | Go Back | | 7475828 | LL | 6020A | 6/2/2014 | PH196 | 8 | 2 | 7440-22-4 | SILVER | 0.191 | J | 0.0280 | 0.215 | mg/kg | J | J | Z | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-13.0-14.0 | 5/22/2014 | N | 13 | 14 | ft | SO | Go Back | | 7475828 | LL | 6020A | 6/2/2014 | PH196 | 8 | 2 | 7440-24-6 | STRONTIUM | 23.1 | | 0.0732 | 0.430 | mg/kg | | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-13.0-14.0 | 5/22/2014 | N | 13 | 14 | ft | SO | Go Back | | 7475828 | LL | 6020A | 6/2/2014 | PH196 | 8 | 2 | 7440-28-0 | THALLIUM | 0.43 | | 0.0323 | 0.215 | mg/kg | | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-13.0-14.0 | 5/22/2014 | N | 13 | 14 | ft | SO | Go Back | | 7475828 | LL | 6020A | 6/2/2014 | PH196 | 8 | 2 | 7782-49-2 | SELENIUM | 0.784 | | 0.108 | 0.430 | mg/kg | | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-13.0-14.0 | 5/22/2014 | N | 13 | 14 | ft | SO | Go Back | | 7475828 | LL | 7471B | 6/4/2014 | PH196 | 8 | 1 | 7439-97-6 | MERCURY | 0.0173 | J | 0.0106 | 0.0176 | mg/kg | J | J | Z | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-13.0-14.0 | 5/22/2014 | N | 13 | 14 | ft | SO | Go Back | | 7475828 | LL | 8015M | 5/30/2014 | PH196 | 8 | 25.72 | GROC5C12 | GASOLINE RANGE ORGANICS (C5-C12) | 1.1 | U | 0.2 | 1.1 | mg/kg | U | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-13.0-14.0 | 5/22/2014 | N | 13 | 14 | ft | SO | Go Back | | 7475828 | LL | 8015M | 5/30/2014 | PH196 | 8 | 1 | PHCC12C14S | EFH (C12-C14) w/ SiGel | 5.4 | U | 2.2 | 5.4 | mg/kg | U | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-13.0-14.0 | 5/22/2014 | N | 13 | 14 | ft | SO | Go Back | | 7475828 | LL | 8015M | 5/30/2014 | PH196 | 8 | 1 | PHCC15C20S | EFH (C15-C20) w/ SiGel | 5.4 | U | 2.2 | 5.4 | mg/kg | U | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-13.0-14.0 | 5/22/2014 | N | 13 | 14 | ft | SO | Go Back | | 7475828 | LL | 8015M | 5/30/2014 | PH196 | 8 | 1 | PHCC21C30S | EFH (C21-C30) w/ SiGel | 5.4 | U | 2.2 | 5.4 | mg/kg | U | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-13.0-14.0 | 5/22/2014 | N | 13 | 14 | ft | SO | Go Back | | 7475828 | LL | 8015M | 5/30/2014 | PH196 | 8 | 1 | PHCC30C40S | EFH (C30-C40) w/ SiGel | 11 | U | 4.3 | 11 | mg/kg | U | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-13.0-14.0 | 5/22/2014 | N | 13 | 14 | ft | SO | Go Back | | 7475828 | LL | 8015M | 5/30/2014 | PH196 | 8 | 1 | PHCC8C11SI | EFH (C8-C11) w/ SiGel | 5.4 | U | 2.2 | 5.4 | mg/kg | U | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-13.0-14.0 | 5/22/2014 | N | 13 | 14 | ft | SO | Go Back | | 7475828 | LL | 8015M | 5/28/2014 | PH196 | 8 | 1 | PHCC12C14 | EFH (C12-C14) | 5.4 | U | 2.2 | 5.4 | mg/kg | U | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-13.0-14.0 | 5/22/2014 | N | 13 | 14 | ft | SO | Go Back | | 7475828 | LL | 8015M | 5/28/2014 | PH196 | 8 | 1 | PHCC15C20 | EFH (C15-C20) | 5.4 | U | 2.2 | 5.4 | mg/kg | U | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-13.0-14.0 | 5/22/2014 | N | 13 | 14 | ft | SO | Go Back | | 7475828 | LL | 8015M | 5/28/2014 | PH196 | 8 | 1 | PHCC21C30 | EFH (C21-C30) | 5.4 | U | 2.2 | 5.4 | mg/kg | U | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-13.0-14.0 | 5/22/2014 | N | 13 | 14 | ft | SO | Go Back | | 7475828 | LL | 8015M | 5/28/2014 | PH196 | 8 | 1 | PHCC30C40 | EFH (C30-C40) | 11 | U | 4.3 | 11 | mg/kg | U | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-13.0-14.0 | 5/22/2014 | N | 13 | 14 | ft | SO | Go Back | | 7475828 | LL | 8015M | 5/28/2014 | PH196 | 8 | 1 | PHCC8C11 | EFH (C8-C11) | 5.4 | U | 2.2 | 5.4 | mg/kg | U | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-13.0-14.0 | 5/22/2014 | N | 13 | 14 | ft | SO | Go Back | | 7475828 | LL | 8082A | 5/28/2014 | PH196 | 8 | 1 | 11096-82-5 | Aroclor 1260 | 18 | U | 4.2 | 18 | ug/kg | U | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-13.0-14.0 | 5/22/2014 | N | 13 | 14 | ft | SO | Go Back | | 7475828 | LL | 8082A | 5/28/2014 | PH196 | 8 | 1 | 11097-69-1 | Aroclor 1254 | 18 | U | 4.7 | 18 | ug/kg | U | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-13.0-14.0 | 5/22/2014 | N | 13 | 14 | ft | SO | Go Back | | 7475828 | LL | 8082A | 5/28/2014 | PH196 | 8 | 1 | 11100-14-4 | Aroclor 1268 | 18 | U | 3.5 | 18 | ug/kg | U | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-13.0-14.0 | 5/22/2014 | N | 13 | 14 | ft | SO | Go Back | | 7475828 | LL | 8082A | 5/28/2014 | PH196 | 8 | 1 | 11104-28-2 | Aroclor 1221 | 18 | U | 5.5 | 18 | ug/kg | U | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-13.0-14.0 | 5/22/2014 | N | 13 | 14 | ft | SO | Go Back | | 7475828 | LL | 8082A | 5/28/2014 | PH196 | 8 | 1 | 11126-42-4 | Aroclor 5460 | 35 | U | 11 | 35 | ug/kg | U | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-13.0-14.0 | 5/22/2014 | N | 13 | 14 | ft | SO | Go Back | | 7475828 | LL | 8082A | 5/28/2014 | PH196 | 8 | 1 | 11141-16-5 | Aroclor 1232 | 18 | U | 4.4 | 18 | ug/kg | U | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-13.0-14.0 | 5/22/2014 | N | 13 | 14 | ft | SO | Go Back | | 7475828 | LL | 8082A | 5/28/2014 | PH196 | 8 | 1 | 12642-23-8 | Aroclor 5442 | 35 | U | 11 | 35 | ug/kg | U | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-13.0-14.0 | 5/22/2014 | N | 13 | 14 | ft | SO | Go Back | | 7475828 | LL | 8082A | 5/28/2014 | PH196 | 8 | 1 | 12672-29-6 | Aroclor 1248 | 18 | U | 3.5 | 18 | ug/kg | U | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-13.0-14.0 | 5/22/2014 | N | 13 | 14 | ft | SO | Go Back | | 7475828 | LL | 8082A | 5/28/2014 | PH196 | 8 | 1 | 12674-11-2 | Aroclor 1016 | 18 | U | 3.5 | 18 | ug/kg | U | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-13.0-14.0 | 5/22/2014 | N | 13 | 14 | ft | SO | Go Back | | 7475828 | LL | 8082A | 5/28/2014 | PH196 | 8 | 1 | 37324-23-5 | Aroclor 1262 | 18 | U | 3.5 | 18 | ug/kg | U | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-13.0-14.0 | 5/22/2014 | N | 13 | 14 | ft | SO | Go Back | | 7475828 | LL | 8082A | 5/28/2014 | PH196 | 8 | 1 | 53469-21-9 | Aroclor 1242 | 18 | U | 4.4 | 18 | ug/kg | U | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-13.0-14.0 | 5/22/2014 | N | 13 | 14 | ft | SO | Go Back | | 7475828 | LL | 8082A | 5/28/2014 | PH196 | 8 | 1 | 63496-31-1 | Aroclor 5432 | 35 | U | 11 | 35 | ug/kg | U | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-13.0-14.0 | 5/22/2014 | N | 13 | 14 | ft | SO | Go Back | | 7475828 | LL | 8270D SIM | 6/6/2014 | PH196 | 8 | 1 | 117-81-7 | BIS(2-ETHYLHEXYL)PHTHALATE | 20 | U | 6.5 | 20 | ug/kg | U | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-13.0-14.0 | 5/22/2014 | N | 13 | 14 | ft | SO | Go Back | | 7475828 | LL | 8270D SIM | 6/6/2014 | PH196 | 8 | 1 | 117-84-0 | Di-n-octylphthalate | 20 | U | 6.5 | 20 | ug/kg | U | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-13.0-14.0 | 5/22/2014 | N | 13 | 14 | ft | SO | Go Back | | 7475828 | LL | 8270D SIM | 6/6/2014 | PH196 | 8 | 1 | 120-12-7 | ANTHRACENE | 1.8 | U | 0.36 | 1.8 | ug/kg | U | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-13.0-14.0 | 5/22/2014 | N | 13 | 14 | ft | SO | Go Back | | 7475828 | LL | 8270D SIM | 6/6/2014 | PH196 | 8 | 1 | 129-00-0 | PYRENE | 1.8 | U | 0.72 | 1.8 | ug/kg | U | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-13.0-14.0 | 5/22/2014 | N | 13 | 14 | ft | SO | Go Back | | 7475828 | LL | 8270D SIM | 6/6/2014 | PH196 | 8 | 1 | 131-11-3 | DIMETHYL PHTHALATE | 20 | U | 6.5 | 20 | ug/kg | U | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-13.0-14.0 | 5/22/2014 | N | 13 | 14 | ft | SO | Go Back | | 7475828 | LL | 8270D SIM | 6/6/2014 | PH196 | 8 | 1 | 191-24-2 | BENZO(G,H,I)PERYLENE | 1.8 | U | 0.72 | 1.8 | ug/kg | U | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-13.0-14.0 | 5/22/2014 | N | 13 | 14 | ft | SO | Go Back | | 7475828 | LL | 8270D SIM | 6/6/2014 | PH196 | 8 | 1 | 192-97-2 | Benzo(e)pyrene | 18 | UJ | 3.6 | 18 | ug/kg | U | UJ | L | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-13.0-14.0 | 5/22/2014 | N | 13 | 14 | ft | SO | Go Back | | 7475828 | LL | 8270D SIM | 6/6/2014 | PH196 | 8 | 1 | 193-39-5 | INDENO(1,2,3-CD)PYRENE | 1.8 | U | 0.72 | 1.8 | ug/kg | U | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-13.0-14.0 | 5/22/2014 | N | 13 | 14 | ft | SO | Go Back | | 7475828 | LL | 8270D SIM | 6/6/2014 | PH196 | 8 | 1 | 205-99-2 | BENZO(B)FLUORANTHENE | 1.8 | U | 0.72 | 1.8 | ug/kg | U | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-13.0-14.0 | 5/22/2014 | N | 13 | 14 | ft | SO | Go Back | | 7475828 | LL | 8270D SIM | 6/6/2014 | PH196 | 8 | 1 | 206-44-0 | FLUORANTHENE | 1.8 | U | 0.72 | 1.8 | ug/kg | U | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-13.0-14.0 | 5/22/2014 | N | 13 | 14 | ft | SO | Go Back | | 7475828 | LL | 8270D SIM | 6/6/2014 | PH196 | 8 | 1 | 207-08-9 | BENZO(K)FLUORANTHENE | 1.8 | U | 0.72 | 1.8 | ug/kg | U | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-13.0-14.0 | 5/22/2014 | N | 13 | 14 | ft | SO | Go Back | | 7475828 | LL | 8270D SIM | 6/6/2014 | PH196 | 8 | 1 | 208-96-8 | ACENAPHTHYLENE | 1.8 | U | 0.36 | 1.8 | ug/kg | U | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-13.0-14.0 | 5/22/2014 | N | 13 | 14 | ft | SO | Go Back | | 7475828 | LL | 8270D SIM | 6/6/2014 | PH196 | 8 | 1 | 218-01-9 | Chrysene | 0.38 | J | 0.36 | 1.8 | ug/kg | J | J | Z | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-13.0-14.0 | 5/22/2014 | N | 13 | 14 | ft | SO | Go Back | | 7475828 | LL | 8270D SIM | 6/6/2014 | PH196 | 8 | 1 | 50-32-8 | BENZO(A)PYRENE | 1.8 | U | 0.72 | 1.8 | ug/kg | U | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-13.0-14.0 | 5/22/2014 | N | 13 | 14 | ft | SO | Go Back | | 7475828 | LL | 8270D SIM | 6/6/2014 | PH196 | 8 | 1 | 53-70-3 | DIBENZO(A,H)ANTHRACENE | 1.8 | U | 0.72 | 1.8 | ug/kg | U | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-13.0-14.0 | 5/22/2014 | N | 13 | 14 | ft | SO | Go Back | | 7475828 | LL | 8270D SIM | 6/6/2014 | PH196 | 8 | 1 | 56-55-3 | BENZO(A)ANTHRACENE | 1.8 | U | 0.72 | 1.8 | ug/kg | U | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-13.0-14.0 | 5/22/2014 | N | 13 | 14 | ft | SO | Go Back | | 7475828 | LL | 8270D SIM | 6/6/2014 | PH196 | 8 | 1 | 62-75-9 | METHANAMINE, N-METHYL-N-NITROSO | 1.8 | U | 0.72 | 1.8 | ug/kg | U | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-13.0-14.0 | 5/22/2014 | N | 13 | 14 | ft | SO | Go Back | | 7475828 | LL | 8270D SIM | 6/6/2014 | PH196 | 8 | 1 | 83-32-9 | ACENAPHTHENE | 1.8 | U | 0.72 | 1.8 | ug/kg | U | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-13.0-14.0 | 5/22/2014 | N | 13 | 14 | ft | SO | Go Back | | 7475828 | LL | 8270D SIM | 6/6/2014 | PH196 | 8 | 1 | 84-66-2 | DIETHYL PHTHALATE | 20 | U | 6.5 | 20 | ug/kg | U | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-13.0-14.0 | 5/22/2014 | N | 13 | 14 | ft | SO | Go Back | | 7475828 | LL | 8270D SIM | 6/6/2014 | PH196 | 8 | 1 | 84-74-2 | Di-n-butylphthalate | 20 | U | 6.5 | 20 | ug/kg | U | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-13.0-14.0 | 5/22/2014 | N | 13 | 14 | ft | SO | Go Back | | 7475828 | LL | 8270D SIM | 6/6/2014 | PH196 | 8 | 1 | 85-01-8 | PHENANTHRENE | 1.8 | U | 0.72 | 1.8 | ug/kg | U | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-13.0-14.0 | 5/22/2014 | N | 13 | 14 | ft | SO | Go Back | | 7475828 | LL | 8270D SIM | 6/6/2014 | PH196 | 8 | 1 | 85-68-7 | BENZYL BUTYL PHTHALATE | 20 | U | 6.5 | 20 | ug/kg | U | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-13.0-14.0 | 5/22/2014 | N | 13 | 14 | ft | SO | Go Back | | 7475828 | LL | 8270D SIM | 6/6/2014 | PH196 | 8 | 1 | 86-73-7 | FLUORENE | 1.8 | U | 0.72 | 1.8 | ug/kg | U | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-13.0-14.0 | 5/22/2014 | N | 13 | 14 | ft | SO | Go Back | | 7475828 | LL | 8270D SIM | 6/6/2014 | PH196 | 8 | 1 | 90-12-0 | 1-METHYLNAPHTHALENE | 1.8 | U | 0.72 | 1.8 | ug/kg | U | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-13.0-14.0 | 5/22/2014 | N | 13 | 14 | ft | SO | Go Back | | 7475828 | LL | 8270D SIM | 6/6/2014 | PH196 | 8 | 1 | 91-20-3 | NAPHTHALENE | 1.8 | U | 0.72 | 1.8 | ug/kg | U | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-13.0-14.0 | 5/22/2014 | N | 13 | 14 | ft | SO | Go Back | | 7475828 | LL | 8270D SIM | 6/6/2014 | PH196 | 8 | 1 | 91-57-6 | 2-METHYLNAPHTHALENE | 1.8 | U | 0.72 | 1.8 | ug/kg | U | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-13.0-14.0 | 5/22/2014 | N | 13 | 14 | ft | SO | Go Back | | 7475828 | LL | 9045M | 5/24/2014 | PH196 | 8 | 1 | pH | PH | 7.38 | | 0.0100 | 0.0100 | pH unit | | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-4.0-5.0 | 5/22/2014 | N | 4 | 5 | ft | SO | Go Back | | 7475826 | LL | 160.3M | 5/28/2014 | PH196 | 9.4 | 1 | MOIST | MOISTURE | 9.4 | | 0.10 | 0.10 | % | | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-4.0-5.0 | 5/22/2014 | N | 4 | 5 | ft | SO | Go Back | | 7475826 | LL | 6010C | 6/2/2014 | PH196 | 9.4 | 1 | 7429-90-5 | ALUMINUM (FUME OR DUST) | 30600 | | 7.73 | 42.9 | mg/kg | | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-4.0-5.0 | 5/22/2014 | N | 4 | 5 | ft | SO | Go Back | | 7475826 | LL | 6010C | 6/2/2014 | PH196 | 9.4 | 1 | 7439-92-1 | LEAD | 14.3 | | 0.536 | 3.21 | mg/kg | | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-4.0-5.0 | 5/22/2014 | N | 4 | 5 | ft | SO | Go Back | | 7475826 | LL | 6010C | 6/2/2014 | PH196 | 9.4 | 1 | 7439-93-2 | LITHIUM | 40.4 | | 0.36 | 4.3 | mg/kg | | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-4.0-5.0 | 5/22/2014 | N | 4 | 5 | ft | SO | Go Back | | 7475826 | LL | 6010C | 6/2/2014 | PH196 | 9.4 | 1 | 7439-95-4 | MAGNESIUM | 8320 | | 1.79 | 10.7 | mg/kg | | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-4.0-5.0 | 5/22/2014 | N | 4 | 5 | ft | SO | Go Back | | 7475826 | LL | 6010C | 6/2/2014 | PH196 | 9.4 | 1 | 7439-96-5 | MANGANESE | 475 | | 0.0889 | 1.07 | mg/kg | | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-4.0-5.0 | 5/22/2014 | N | 4 | 5 | ft | SO | Go Back | | 7475826 | LL | 6010C | 6/2/2014 | PH196 | 9.4 | 1 | 7439-98-7 | MOLYBDENUM | 0.437 | J | 0.182 | 2.14 | mg/kg | J | J | Z | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-4.0-5.0 | 5/22/2014 | N | 4 | 5 | ft | SO | Go Back | | 7475826 | LL | 6010C | 6/2/2014 | PH196 | 9.4 | 1 | 7440-02-0 | NICKEL | 19.8 | | 0.139 | 2.14 | mg/kg | | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-4.0-5.0 | 5/22/2014 | N | 4 | 5 | ft | SO | Go Back | | 7475826 | LL | 6010C | 6/2/2014 | PH196 | 9.4 | 1 | 7440-09-7 | POTASSIUM | 5260 | | 8.94 | 107 | mg/kg | | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-4.0-5.0 | 5/22/2014 | N | 4 | 5 | ft | SO | Go Back | | 7475826 | LL | 6010C | 6/2/2014 | PH196 | 9.4 | 1 | 7440-23-5 | SODIUM | 289 | | 17.9 | 107 | mg/kg | | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-4.0-5.0 | 5/22/2014 | N | 4 | 5 | ft | SO | Go Back | | 7475826 | LL | 6010C | 6/2/2014 | PH196 | 9.4 | 1 | 7440-31-5 | TIN | 10.7 | U | 0.236 | 10.7 | mg/kg | J | U | B | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-4.0-5.0 | 5/22/2014 | N | 4 | 5 | ft | SO | Go Back | | 7475826 | LL | 6010C | 6/2/2014 | PH196 | 9.4 | 1 | 7440-36-0 | ANTIMONY | 4.29 | U | 0.793 | 4.29 | mg/kg | U | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-4.0-5.0 | 5/22/2014 | N | 4 | 5 | ft | SO | Go Back | | 7475826 | LL | 6010C | 6/2/2014 | PH196 | 9.4 | 1 | 7440-38-2 | ARSENIC | 10.4 | | 0.750 | 4.29 | mg/kg | | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |

**Appendix D**
**Master Database Table**
**Go-Backs, Trenches, and Soil Vapor Locations**
**Phase 3**

| Sample Name | Sample Date | Sample Type Code | Start Depth | End Depth | Depth Unit | Matrix Code | Task Code | Parent Sample Code | Lab Sample ID | Lab Name | Analytical Method | Analysis Date | Lab SDG | Percent Moisture | Dilution Factor | Cas RN | Chemical Name | Report Result Value | Final Qualifiers | Method Detection Limit | Reporting Detection Limit | Reporting Result Unit | Lab Qualifiers | DQM Qualifiers | DQM Remarks | X Coordinate | Y Coordinate | Longitude | Latitude |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| FDG2-SL-581-NBZ-SB-4.0-5.0 | 5/22/2014 | N | 4 | 5 | ft | SO | Go Back | | 7475826 | LL | 6010C | 6/2/2014 | PH196 | 9.4 | 1 | 7440-39-3 | BARIUM | 137 | | 0.0354 | 1.07 | mg/kg | | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-4.0-5.0 | 5/22/2014 | N | 4 | 5 | ft | SO | Go Back | | 7475826 | LL | 6010C | 6/2/2014 | PH196 | 9.4 | 1 | 7440-41-7 | BERYLLIUM | 1.5 | | 0.0718 | 1.07 | mg/kg | | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-4.0-5.0 | 5/22/2014 | N | 4 | 5 | ft | SO | Go Back | | 7475826 | LL | 6010C | 6/2/2014 | PH196 | 9.4 | 1 | 7440-42-8 | BORON | 10.5 | J | 0.900 | 10.7 | mg/kg | J | J | Z | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-4.0-5.0 | 5/22/2014 | N | 4 | 5 | ft | SO | Go Back | | 7475826 | LL | 6010C | 6/2/2014 | PH196 | 9.4 | 1 | 7440-43-9 | CADMIUM | 0.261 | J | 0.0814 | 1.07 | mg/kg | J | J | Z | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-4.0-5.0 | 5/22/2014 | N | 4 | 5 | ft | SO | Go Back | | 7475826 | LL | 6010C | 6/2/2014 | PH196 | 9.4 | 1 | 7440-47-3 | CHROMIUM | 32.6 | | 0.171 | 3.21 | mg/kg | | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-4.0-5.0 | 5/22/2014 | N | 4 | 5 | ft | SO | Go Back | | 7475826 | LL | 6010C | 6/2/2014 | PH196 | 9.4 | 1 | 7440-48-4 | COBALT | 12.9 | | 0.106 | 1.07 | mg/kg | | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-4.0-5.0 | 5/22/2014 | N | 4 | 5 | ft | SO | Go Back | | 7475826 | LL | 6010C | 6/2/2014 | PH196 | 9.4 | 1 | 7440-50-8 | COPPER | 21.1 | | 0.311 | 2.14 | mg/kg | | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-4.0-5.0 | 5/22/2014 | N | 4 | 5 | ft | SO | Go Back | | 7475826 | LL | 6010C | 6/2/2014 | PH196 | 9.4 | 1 | 7440-66-6 | ZINC | 98.2 | | 0.214 | 4.29 | mg/kg | | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-4.0-5.0 | 5/22/2014 | N | 4 | 5 | ft | SO | Go Back | | 7475826 | LL | 6010C | 6/2/2014 | PH196 | 9.4 | 1 | 7440-70-2 | CALCIUM METAL | 4620 | | 3.58 | 21.4 | mg/kg | | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-4.0-5.0 | 5/22/2014 | N | 4 | 5 | ft | SO | Go Back | | 7475826 | LL | 6010C | 6/2/2014 | PH196 | 9.4 | 1 | 7723-14-0 | PHOSPHORUS | 447 | | 3.10 | 10.7 | mg/kg | | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-4.0-5.0 | 5/22/2014 | N | 4 | 5 | ft | SO | Go Back | | 7475826 | LL | 6010C | 6/2/2014 | PH196 | 9.4 | 1 | 7440-32-6 | TITANIUM METAL POWDER | 1540 | | 0.182 | 1.07 | mg/kg | | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-4.0-5.0 | 5/22/2014 | N | 4 | 5 | ft | SO | Go Back | | 7475826 | LL | 6010C | 6/2/2014 | PH196 | 9.4 | 1 | 7440-62-2 | VANADIUM (FUME OR DUST) | 70.7 | | 0.139 | 1.07 | mg/kg | | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-4.0-5.0 | 5/22/2014 | N | 4 | 5 | ft | SO | Go Back | | 7475826 | LL | 6010C | 6/2/2014 | PH196 | 9.4 | 1 | 7440-67-7 | ZIRCONIUM | 6.94 | | 0.900 | 5.36 | mg/kg | | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-4.0-5.0 | 5/22/2014 | N | 4 | 5 | ft | SO | Go Back | | 7475826 | LL | 6010C | 6/2/2014 | PH196 | 9.4 | 5 | 7439-89-6 | IRON | 40900 | | 19.4 | 214 | mg/kg | | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-4.0-5.0 | 5/22/2014 | N | 4 | 5 | ft | SO | Go Back | | 7475826 | LL | 6020A | 6/2/2014 | PH196 | 9.4 | 2 | 7440-22-4 | SILVER | 0.0997 | J | 0.0279 | 0.214 | mg/kg | J | J | Z | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-4.0-5.0 | 5/22/2014 | N | 4 | 5 | ft | SO | Go Back | | 7475826 | LL | 6020A | 6/2/2014 | PH196 | 9.4 | 2 | 7440-24-6 | STRONTIUM | 29.2 | | 0.0729 | 0.429 | mg/kg | | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-4.0-5.0 | 5/22/2014 | N | 4 | 5 | ft | SO | Go Back | | 7475826 | LL | 6020A | 6/2/2014 | PH196 | 9.4 | 2 | 7440-28-0 | THALLIUM | 0.515 | | 0.0321 | 0.214 | mg/kg | | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-4.0-5.0 | 5/22/2014 | N | 4 | 5 | ft | SO | Go Back | | 7475826 | LL | 6020A | 6/2/2014 | PH196 | 9.4 | 2 | 7782-49-2 | SELENIUM | 0.672 | | 0.107 | 0.429 | mg/kg | | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-4.0-5.0 | 5/22/2014 | N | 4 | 5 | ft | SO | Go Back | | 7475826 | LL | 7471B | 6/4/2014 | PH196 | 9.4 | 1 | 7439-97-6 | MERCURY | 0.0178 | U | 0.0107 | 0.0178 | mg/kg | U | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-4.0-5.0 | 5/22/2014 | N | 4 | 5 | ft | SO | Go Back | | 7475826 | LL | 8015M | 5/30/2014 | PH196 | 9.4 | 24.22 | GROC5C12 | GASOLINE RANGE ORGANICS (C5-C12) | 1.1 | U | 0.2 | 1.1 | mg/kg | U | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-4.0-5.0 | 5/22/2014 | N | 4 | 5 | ft | SO | Go Back | | 7475826 | LL | 8015M | 5/30/2014 | PH196 | 9.4 | 1 | PHCC12C14S | EFH (C12-C14) w/ SiGel | 5.5 | U | 2.2 | 5.5 | mg/kg | U | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-4.0-5.0 | 5/22/2014 | N | 4 | 5 | ft | SO | Go Back | | 7475826 | LL | 8015M | 5/30/2014 | PH196 | 9.4 | 1 | PHCC15C20S | EFH (C15-C20) w/ SiGel | 5.5 | U | 2.2 | 5.5 | mg/kg | U | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-4.0-5.0 | 5/22/2014 | N | 4 | 5 | ft | SO | Go Back | | 7475826 | LL | 8015M | 5/30/2014 | PH196 | 9.4 | 1 | PHCC21C30S | EFH (C21-C30) w/ SiGel | 5.5 | U | 2.2 | 5.5 | mg/kg | U | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-4.0-5.0 | 5/22/2014 | N | 4 | 5 | ft | SO | Go Back | | 7475826 | LL | 8015M | 5/30/2014 | PH196 | 9.4 | 1 | PHCC30C40S | EFH (C30-C40) w/ SiGel | 11 | U | 4.4 | 11 | mg/kg | U | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-4.0-5.0 | 5/22/2014 | N | 4 | 5 | ft | SO | Go Back | | 7475826 | LL | 8015M | 5/30/2014 | PH196 | 9.4 | 1 | PHCC8C11SII | EFH (C8-C11) w/ SiGel | 5.5 | U | 2.2 | 5.5 | mg/kg | U | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-4.0-5.0 | 5/22/2014 | N | 4 | 5 | ft | SO | Go Back | | 7475826 | LL | 8015M | 5/28/2014 | PH196 | 9.4 | 1 | PHCC12C14 | EFH (C12-C14) | 5.5 | U | 2.2 | 5.5 | mg/kg | U | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-4.0-5.0 | 5/22/2014 | N | 4 | 5 | ft | SO | Go Back | | 7475826 | LL | 8015M | 5/28/2014 | PH196 | 9.4 | 1 | PHCC15C20 | EFH (C15-C20) | 5.5 | U | 2.2 | 5.5 | mg/kg | U | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-4.0-5.0 | 5/22/2014 | N | 4 | 5 | ft | SO | Go Back | | 7475826 | LL | 8015M | 5/28/2014 | PH196 | 9.4 | 1 | PHCC21C30 | EFH (C21-C30) | 5.5 | U | 2.2 | 5.5 | mg/kg | U | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-4.0-5.0 | 5/22/2014 | N | 4 | 5 | ft | SO | Go Back | | 7475826 | LL | 8015M | 5/28/2014 | PH196 | 9.4 | 1 | PHCC30C40 | EFH (C30-C40) | 11 | U | 4.4 | 11 | mg/kg | U | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-4.0-5.0 | 5/22/2014 | N | 4 | 5 | ft | SO | Go Back | | 7475826 | LL | 8015M | 5/28/2014 | PH196 | 9.4 | 1 | PHCC8C11 | EFH (C8-C11) | 5.5 | U | 2.2 | 5.5 | mg/kg | U | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-4.0-5.0 | 5/22/2014 | N | 4 | 5 | ft | SO | Go Back | | 7475826 | LL | 9045M | 5/24/2014 | PH196 | 9.4 | 1 | pH | PH | 6.56 | | 0.0100 | 0.0100 | pH unit | | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-9.0-10.0 | 5/22/2014 | N | 9 | 10 | ft | SO | Go Back | | 7475827 | LL | 160.3M | 5/28/2014 | PH196 | 11.7 | 1 | MOIST | MOISTURE | 11.7 | | 0.10 | 0.10 | % | | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-9.0-10.0 | 5/22/2014 | N | 9 | 10 | ft | SO | Go Back | | 7475827 | LL | 6010C | 6/2/2014 | PH196 | 11.7 | 1 | 7429-90-5 | ALUMINUM (FUME OR DUST) | 29400 | | 8.08 | 44.9 | mg/kg | | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-9.0-10.0 | 5/22/2014 | N | 9 | 10 | ft | SO | Go Back | | 7475827 | LL | 6010C | 6/2/2014 | PH196 | 11.7 | 1 | 7439-92-1 | LEAD | 18.9 | | 0.561 | 3.36 | mg/kg | | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-9.0-10.0 | 5/22/2014 | N | 9 | 10 | ft | SO | Go Back | | 7475827 | LL | 6010C | 6/2/2014 | PH196 | 11.7 | 1 | 7439-93-2 | LITHIUM | 49.5 | | 0.38 | 4.5 | mg/kg | | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-9.0-10.0 | 5/22/2014 | N | 9 | 10 | ft | SO | Go Back | | 7475827 | LL | 6010C | 6/2/2014 | PH196 | 11.7 | 1 | 7439-95-4 | MAGNESIUM | 9500 | | 1.87 | 11.2 | mg/kg | | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-9.0-10.0 | 5/22/2014 | N | 9 | 10 | ft | SO | Go Back | | 7475827 | LL | 6010C | 6/2/2014 | PH196 | 11.7 | 1 | 7439-96-5 | MANGANESE | 335 | | 0.0931 | 1.12 | mg/kg | | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-9.0-10.0 | 5/22/2014 | N | 9 | 10 | ft | SO | Go Back | | 7475827 | LL | 6010C | 6/2/2014 | PH196 | 11.7 | 1 | 7439-98-7 | MOLYBDENUM | 0.457 | J | 0.191 | 2.24 | mg/kg | J | J | Z | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-9.0-10.0 | 5/22/2014 | N | 9 | 10 | ft | SO | Go Back | | 7475827 | LL | 6010C | 6/2/2014 | PH196 | 11.7 | 1 | 7440-02-0 | NICKEL | 19.4 | | 0.146 | 2.24 | mg/kg | | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-9.0-10.0 | 5/22/2014 | N | 9 | 10 | ft | SO | Go Back | | 7475827 | LL | 6010C | 6/2/2014 | PH196 | 11.7 | 1 | 7440-09-7 | POTASSIUM | 4590 | | 9.35 | 112 | mg/kg | | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-9.0-10.0 | 5/22/2014 | N | 9 | 10 | ft | SO | Go Back | | 7475827 | LL | 6010C | 6/2/2014 | PH196 | 11.7 | 1 | 7440-23-5 | SODIUM | 658 | | 18.7 | 112 | mg/kg | | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-9.0-10.0 | 5/22/2014 | N | 9 | 10 | ft | SO | Go Back | | 7475827 | LL | 6010C | 6/2/2014 | PH196 | 11.7 | 1 | 7440-31-5 | TIN | 11.2 | U | 0.247 | 11.2 | mg/kg | J | U | B | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-9.0-10.0 | 5/22/2014 | N | 9 | 10 | ft | SO | Go Back | | 7475827 | LL | 6010C | 6/2/2014 | PH196 | 11.7 | 1 | 7440-36-0 | ANTIMONY | 4.49 | U | 0.830 | 4.49 | mg/kg | U | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-9.0-10.0 | 5/22/2014 | N | 9 | 10 | ft | SO | Go Back | | 7475827 | LL | 6010C | 6/2/2014 | PH196 | 11.7 | 1 | 7440-38-2 | ARSENIC | 14.4 | | 0.785 | 4.49 | mg/kg | | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-9.0-10.0 | 5/22/2014 | N | 9 | 10 | ft | SO | Go Back | | 7475827 | LL | 6010C | 6/2/2014 | PH196 | 11.7 | 1 | 7440-39-3 | BARIUM | 164 | | 0.0370 | 1.12 | mg/kg | | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-9.0-10.0 | 5/22/2014 | N | 9 | 10 | ft | SO | Go Back | | 7475827 | LL | 6010C | 6/2/2014 | PH196 | 11.7 | 1 | 7440-41-7 | BERYLLIUM | 2.19 | | 0.0751 | 1.12 | mg/kg | | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-9.0-10.0 | 5/22/2014 | N | 9 | 10 | ft | SO | Go Back | | 7475827 | LL | 6010C | 6/2/2014 | PH196 | 11.7 | 1 | 7440-42-8 | BORON | 11.4 | | 0.942 | 11.2 | mg/kg | | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-9.0-10.0 | 5/22/2014 | N | 9 | 10 | ft | SO | Go Back | | 7475827 | LL | 6010C | 6/2/2014 | PH196 | 11.7 | 1 | 7440-43-9 | CADMIUM | 1.12 | U | 0.0852 | 1.12 | mg/kg | U | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-9.0-10.0 | 5/22/2014 | N | 9 | 10 | ft | SO | Go Back | | 7475827 | LL | 6010C | 6/2/2014 | PH196 | 11.7 | 1 | 7440-47-3 | CHROMIUM | 37.7 | | 0.179 | 3.36 | mg/kg | | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-9.0-10.0 | 5/22/2014 | N | 9 | 10 | ft | SO | Go Back | | 7475827 | LL | 6010C | 6/2/2014 | PH196 | 11.7 | 1 | 7440-48-4 | COBALT | 9.35 | | 0.111 | 1.12 | mg/kg | | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-9.0-10.0 | 5/22/2014 | N | 9 | 10 | ft | SO | Go Back | | 7475827 | LL | 6010C | 6/2/2014 | PH196 | 11.7 | 1 | 7440-50-8 | COPPER | 29.8 | | 0.325 | 2.24 | mg/kg | | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-9.0-10.0 | 5/22/2014 | N | 9 | 10 | ft | SO | Go Back | | 7475827 | LL | 6010C | 6/2/2014 | PH196 | 11.7 | 1 | 7440-66-6 | ZINC | 120 | | 0.224 | 4.49 | mg/kg | | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-9.0-10.0 | 5/22/2014 | N | 9 | 10 | ft | SO | Go Back | | 7475827 | LL | 6010C | 6/2/2014 | PH196 | 11.7 | 1 | 7440-70-2 | CALCIUM METAL | 3990 | | 3.75 | 22.4 | mg/kg | | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-9.0-10.0 | 5/22/2014 | N | 9 | 10 | ft | SO | Go Back | | 7475827 | LL | 6010C | 6/2/2014 | PH196 | 11.7 | 1 | 7723-14-0 | PHOSPHORUS | 714 | | 3.24 | 11.2 | mg/kg | | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-9.0-10.0 | 5/22/2014 | N | 9 | 10 | ft | SO | Go Back | | 7475827 | LL | 6010C | 6/2/2014 | PH196 | 11.7 | 1 | 7440-32-6 | TITANIUM METAL POWDER | 1560 | | 0.191 | 1.12 | mg/kg | | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-9.0-10.0 | 5/22/2014 | N | 9 | 10 | ft | SO | Go Back | | 7475827 | LL | 6010C | 6/2/2014 | PH196 | 11.7 | 1 | 7440-62-2 | VANADIUM (FUME OR DUST) | 78.8 | | 0.146 | 1.12 | mg/kg | | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-9.0-10.0 | 5/22/2014 | N | 9 | 10 | ft | SO | Go Back | | 7475827 | LL | 6010C | 6/2/2014 | PH196 | 11.7 | 1 | 7440-67-7 | ZIRCONIUM | 8.27 | | 0.942 | 5.61 | mg/kg | | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-9.0-10.0 | 5/22/2014 | N | 9 | 10 | ft | SO | Go Back | | 7475827 | LL | 6010C | 6/2/2014 | PH196 | 11.7 | 5 | 7439-89-6 | IRON | 60400 | | 20.3 | 224 | mg/kg | | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-9.0-10.0 | 5/22/2014 | N | 9 | 10 | ft | SO | Go Back | | 7475827 | LL | 6020A | 6/2/2014 | PH196 | 11.7 | 2 | 7440-22-4 | SILVER | 0.0426 | J | 0.0292 | 0.224 | mg/kg | J | J | Z | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-9.0-10.0 | 5/22/2014 | N | 9 | 10 | ft | SO | Go Back | | 7475827 | LL | 6020A | 6/2/2014 | PH196 | 11.7 | 2 | 7440-24-6 | STRONTIUM | 22.7 | | 0.0762 | 0.449 | mg/kg | | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-9.0-10.0 | 5/22/2014 | N | 9 | 10 | ft | SO | Go Back | | 7475827 | LL | 6020A | 6/2/2014 | PH196 | 11.7 | 2 | 7440-28-0 | THALLIUM | 0.524 | | 0.0336 | 0.224 | mg/kg | | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-9.0-10.0 | 5/22/2014 | N | 9 | 10 | ft | SO | Go Back | | 7475827 | LL | 6020A | 6/2/2014 | PH196 | 11.7 | 2 | 7782-49-2 | SELENIUM | 0.98 | | 0.112 | 0.449 | mg/kg | | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-9.0-10.0 | 5/22/2014 | N | 9 | 10 | ft | SO | Go Back | | 7475827 | LL | 7471B | 6/4/2014 | PH196 | 11.7 | 1 | 7439-97-6 | MERCURY | 0.0182 | U | 0.0109 | 0.0182 | mg/kg | U | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-9.0-10.0 | 5/22/2014 | N | 9 | 10 | ft | SO | Go Back | | 7475827 | LL | 8015M | 5/30/2014 | PH196 | 11.7 | 23.5 | GROC5C12 | GASOLINE RANGE ORGANICS (C5-C12) | 1.1 | U | 0.2 | 1.1 | mg/kg | U | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-9.0-10.0 | 5/22/2014 | N | 9 | 10 | ft | SO | Go Back | | 7475827 | LL | 8015M | 5/30/2014 | PH196 | 11.7 | 1 | PHCC12C14S | EFH (C12-C14) w/ SiGel | 5.6 | UJ | 2.2 | 5.6 | mg/kg | U | UJ | S | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-9.0-10.0 | 5/22/2014 | N | 9 | 10 | ft | SO | Go Back | | 7475827 | LL | 8015M | 5/30/2014 | PH196 | 11.7 | 1 | PHCC15C20S | EFH (C15-C20) w/ SiGel | 5.6 | UJ | 2.2 | 5.6 | mg/kg | U | UJ | S | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-9.0-10.0 | 5/22/2014 | N | 9 | 10 | ft | SO | Go Back | | 7475827 | LL | 8015M | 5/30/2014 | PH196 | 11.7 | 1 | PHCC21C30S | EFH (C21-C30) w/ SiGel | 5.6 | UJ | 2.2 | 5.6 | mg/kg | U | UJ | S | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-9.0-10.0 | 5/22/2014 | N | 9 | 10 | ft | SO | Go Back | | 7475827 | LL | 8015M | 5/30/2014 | PH196 | 11.7 | 1 | PHCC30C40S | EFH (C30-C40) w/ SiGel | 11 | UJ | 4.5 | 11 | mg/kg | U | UJ | S | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-9.0-10.0 | 5/22/2014 | N | 9 | 10 | ft | SO | Go Back | | 7475827 | LL | 8015M | 5/30/2014 | PH196 | 11.7 | 1 | PHCC8C11SII | EFH (C8-C11) w/ SiGel | 5.6 | UJ | 2.2 | 5.6 | mg/kg | U | UJ | S | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-9.0-10.0 | 5/22/2014 | N | 9 | 10 | ft | SO | Go Back | | 7475827 | LL | 8015M | 5/28/2014 | PH196 | 11.7 | 1 | PHCC12C14 | EFH (C12-C14) | 5.6 | U | 2.2 | 5.6 | mg/kg | U | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-9.0-10.0 | 5/22/2014 | N | 9 | 10 | ft | SO | Go Back | | 7475827 | LL | 8015M | 5/28/2014 | PH196 | 11.7 | 1 | PHCC15C20 | EFH (C15-C20) | 5.6 | U | 2.2 | 5.6 | mg/kg | U | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-9.0-10.0 | 5/22/2014 | N | 9 | 10 | ft | SO | Go Back | | 7475827 | LL | 8015M | 5/28/2014 | PH196 | 11.7 | 1 | PHCC21C30 | EFH (C21-C30) | 5.6 | U | 2.2 | 5.6 | mg/kg | U | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-9.0-10.0 | 5/22/2014 | N | 9 | 10 | ft | SO | Go Back | | 7475827 | LL | 8015M | 5/28/2014 | PH196 | 11.7 | 1 | PHCC30C40 | EFH (C30-C40) | 11 | U | 4.5 | 11 | mg/kg | U | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-9.0-10.0 | 5/22/2014 | N | 9 | 10 | ft | SO | Go Back | | 7475827 | LL | 8015M | 5/28/2014 | PH196 | 11.7 | 1 | PHCC8C11 | EFH (C8-C11) | 5.6 | U | 2.2 | 5.6 | mg/kg | U | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-9.0-10.0 | 5/22/2014 | N | 9 | 10 | ft | SO | Go Back | | 7475827 | LL | 8082A | 5/28/2014 | PH196 | 11.7 | 1 | 11096-82-5 | Aroclor 1260 | 19 | U | 4.3 | 19 | ug/kg | U | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-9.0-10.0 | 5/22/2014 | N | 9 | 10 | ft | SO | Go Back | | 7475827 | LL | 8082A | 5/28/2014 | PH196 | 11.7 | 1 | 11097-69-1 | Aroclor 1254 | 19 | U | 4.9 | 19 | ug/kg | U | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |

**Appendix D**
**Master Database Table**
**Go-Backs, Trenches, and Soil Vapor Locations**
**Phase 3**

| Sample Name | Sample Date | Sample Type Code | Start Depth | End Depth | Depth Unit | Matrix Code | Task Code | Parent Sample Code | Lab Sample ID | Lab Name | Analytical Method | Analysis Date | Lab SDG | Percent Moisture | Dilution Factor | Cas RN | Chemical Name | Report Result Value | Final Qualifiers | Method Detection Limit | Reporting Detection Limit | Reporting Result Unit | Lab Qualifiers | DQM Qualifiers | DQM Remarks | X Coordinate | Y Coordinate | Longitude | Latitude |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| FDG2-SL-581-NBZ-SB-9.0-10.0 | 5/22/2014 | N | 9 | 10 | ft | SO | Go Back | | 7475827 | LL | 8082A | 5/28/2014 | PH196 | 11.7 | 1 | 11100-14-4 | Aroclor 1268 | 19 | U | 3.7 | 19 | ug/kg | U | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-9.0-10.0 | 5/22/2014 | N | 9 | 10 | ft | SO | Go Back | | 7475827 | LL | 8082A | 5/28/2014 | PH196 | 11.7 | 1 | 11104-28-2 | Aroclor 1221 | 19 | U | 5.7 | 19 | ug/kg | U | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-9.0-10.0 | 5/22/2014 | N | 9 | 10 | ft | SO | Go Back | | 7475827 | LL | 8082A | 5/28/2014 | PH196 | 11.7 | 1 | 11126-42-4 | Aroclor 5460 | 37 | U | 11 | 37 | ug/kg | U | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-9.0-10.0 | 5/22/2014 | N | 9 | 10 | ft | SO | Go Back | | 7475827 | LL | 8082A | 5/28/2014 | PH196 | 11.7 | 1 | 11141-16-5 | Aroclor 1232 | 19 | U | 4.6 | 19 | ug/kg | U | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-9.0-10.0 | 5/22/2014 | N | 9 | 10 | ft | SO | Go Back | | 7475827 | LL | 8082A | 5/28/2014 | PH196 | 11.7 | 1 | 12642-23-8 | Aroclor 5442 | 37 | U | 11 | 37 | ug/kg | U | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-9.0-10.0 | 5/22/2014 | N | 9 | 10 | ft | SO | Go Back | | 7475827 | LL | 8082A | 5/28/2014 | PH196 | 11.7 | 1 | 12672-29-6 | Aroclor 1248 | 19 | U | 3.7 | 19 | ug/kg | U | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-9.0-10.0 | 5/22/2014 | N | 9 | 10 | ft | SO | Go Back | | 7475827 | LL | 8082A | 5/28/2014 | PH196 | 11.7 | 1 | 12674-11-2 | Aroclor 1016 | 19 | U | 3.7 | 19 | ug/kg | U | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-9.0-10.0 | 5/22/2014 | N | 9 | 10 | ft | SO | Go Back | | 7475827 | LL | 8082A | 5/28/2014 | PH196 | 11.7 | 1 | 37324-23-5 | Aroclor 1262 | 19 | U | 3.7 | 19 | ug/kg | U | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-9.0-10.0 | 5/22/2014 | N | 9 | 10 | ft | SO | Go Back | | 7475827 | LL | 8082A | 5/28/2014 | PH196 | 11.7 | 1 | 53469-21-9 | Aroclor 1242 | 19 | U | 4.6 | 19 | ug/kg | U | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-9.0-10.0 | 5/22/2014 | N | 9 | 10 | ft | SO | Go Back | | 7475827 | LL | 8082A | 5/28/2014 | PH196 | 11.7 | 1 | 63496-31-1 | Aroclor 5432 | 37 | U | 11 | 37 | ug/kg | U | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-9.0-10.0 | 5/22/2014 | N | 9 | 10 | ft | SO | Go Back | | 7475827 | LL | 8270D SIM | 6/6/2014 | PH196 | 11.7 | 1 | 117-81-7 | BIS(2-ETHYLHEXYL)PHTHALATE | 20 | U | 6.8 | 20 | ug/kg | U | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-9.0-10.0 | 5/22/2014 | N | 9 | 10 | ft | SO | Go Back | | 7475827 | LL | 8270D SIM | 6/6/2014 | PH196 | 11.7 | 1 | 117-84-0 | Di-n-octylphthalate | 20 | U | 6.8 | 20 | ug/kg | U | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-9.0-10.0 | 5/22/2014 | N | 9 | 10 | ft | SO | Go Back | | 7475827 | LL | 8270D SIM | 6/6/2014 | PH196 | 11.7 | 1 | 120-12-7 | ANTHRACENE | 1.9 | U | 0.38 | 1.9 | ug/kg | U | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-9.0-10.0 | 5/22/2014 | N | 9 | 10 | ft | SO | Go Back | | 7475827 | LL | 8270D SIM | 6/6/2014 | PH196 | 11.7 | 1 | 129-00-0 | PYRENE | 1.9 | U | 0.76 | 1.9 | ug/kg | U | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-9.0-10.0 | 5/22/2014 | N | 9 | 10 | ft | SO | Go Back | | 7475827 | LL | 8270D SIM | 6/6/2014 | PH196 | 11.7 | 1 | 131-11-3 | DIMETHYL PHTHALATE | 20 | U | 6.8 | 20 | ug/kg | U | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-9.0-10.0 | 5/22/2014 | N | 9 | 10 | ft | SO | Go Back | | 7475827 | LL | 8270D SIM | 6/6/2014 | PH196 | 11.7 | 1 | 191-24-2 | BENZO(G,H,I)PERYLENE | 1.9 | U | 0.76 | 1.9 | ug/kg | U | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-9.0-10.0 | 5/22/2014 | N | 9 | 10 | ft | SO | Go Back | | 7475827 | LL | 8270D SIM | 6/6/2014 | PH196 | 11.7 | 1 | 192-97-2 | Benzo(e)pyrene | 19 | UJ | 3.8 | 19 | ug/kg | U | UJ | L | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-9.0-10.0 | 5/22/2014 | N | 9 | 10 | ft | SO | Go Back | | 7475827 | LL | 8270D SIM | 6/6/2014 | PH196 | 11.7 | 1 | 193-39-5 | INDENO(1,2,3-CD)PYRENE | 1.9 | U | 0.76 | 1.9 | ug/kg | U | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-9.0-10.0 | 5/22/2014 | N | 9 | 10 | ft | SO | Go Back | | 7475827 | LL | 8270D SIM | 6/6/2014 | PH196 | 11.7 | 1 | 205-99-2 | BENZO(B)FLUORANTHENE | 1.9 | U | 0.76 | 1.9 | ug/kg | U | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-9.0-10.0 | 5/22/2014 | N | 9 | 10 | ft | SO | Go Back | | 7475827 | LL | 8270D SIM | 6/6/2014 | PH196 | 11.7 | 1 | 206-44-0 | FLUORANTHENE | 1.9 | U | 0.76 | 1.9 | ug/kg | U | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-9.0-10.0 | 5/22/2014 | N | 9 | 10 | ft | SO | Go Back | | 7475827 | LL | 8270D SIM | 6/6/2014 | PH196 | 11.7 | 1 | 207-08-9 | BENZO(K)FLUORANTHENE | 1.9 | U | 0.76 | 1.9 | ug/kg | U | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-9.0-10.0 | 5/22/2014 | N | 9 | 10 | ft | SO | Go Back | | 7475827 | LL | 8270D SIM | 6/6/2014 | PH196 | 11.7 | 1 | 208-96-8 | ACENAPHTHYLENE | 1.9 | U | 0.38 | 1.9 | ug/kg | U | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-9.0-10.0 | 5/22/2014 | N | 9 | 10 | ft | SO | Go Back | | 7475827 | LL | 8270D SIM | 6/6/2014 | PH196 | 11.7 | 1 | 218-01-9 | Chrysene | 1.9 | U | 0.38 | 1.9 | ug/kg | U | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-9.0-10.0 | 5/22/2014 | N | 9 | 10 | ft | SO | Go Back | | 7475827 | LL | 8270D SIM | 6/6/2014 | PH196 | 11.7 | 1 | 50-32-8 | BENZO(A)PYRENE | 1.9 | U | 0.76 | 1.9 | ug/kg | U | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-9.0-10.0 | 5/22/2014 | N | 9 | 10 | ft | SO | Go Back | | 7475827 | LL | 8270D SIM | 6/6/2014 | PH196 | 11.7 | 1 | 53-70-3 | DIBENZO(A,H)ANTHRACENE | 1.9 | U | 0.76 | 1.9 | ug/kg | U | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-9.0-10.0 | 5/22/2014 | N | 9 | 10 | ft | SO | Go Back | | 7475827 | LL | 8270D SIM | 6/6/2014 | PH196 | 11.7 | 1 | 56-55-3 | BENZO(A)ANTHRACENE | 1.9 | U | 0.76 | 1.9 | ug/kg | U | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-9.0-10.0 | 5/22/2014 | N | 9 | 10 | ft | SO | Go Back | | 7475827 | LL | 8270D SIM | 6/6/2014 | PH196 | 11.7 | 1 | 62-75-9 | METHANAMINE, N-METHYL-N-NITROSO | 1.9 | U | 0.76 | 1.9 | ug/kg | U | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-9.0-10.0 | 5/22/2014 | N | 9 | 10 | ft | SO | Go Back | | 7475827 | LL | 8270D SIM | 6/6/2014 | PH196 | 11.7 | 1 | 83-32-9 | ACENAPHTHENE | 1.9 | U | 0.76 | 1.9 | ug/kg | U | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-9.0-10.0 | 5/22/2014 | N | 9 | 10 | ft | SO | Go Back | | 7475827 | LL | 8270D SIM | 6/6/2014 | PH196 | 11.7 | 1 | 84-66-2 | DIETHYL PHTHALATE | 20 | U | 6.8 | 20 | ug/kg | U | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-9.0-10.0 | 5/22/2014 | N | 9 | 10 | ft | SO | Go Back | | 7475827 | LL | 8270D SIM | 6/6/2014 | PH196 | 11.7 | 1 | 84-74-2 | Di-n-butylphthalate | 20 | U | 6.8 | 20 | ug/kg | U | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-9.0-10.0 | 5/22/2014 | N | 9 | 10 | ft | SO | Go Back | | 7475827 | LL | 8270D SIM | 6/6/2014 | PH196 | 11.7 | 1 | 85-01-8 | PHENANTHRENE | 1.9 | U | 0.76 | 1.9 | ug/kg | U | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-9.0-10.0 | 5/22/2014 | N | 9 | 10 | ft | SO | Go Back | | 7475827 | LL | 8270D SIM | 6/6/2014 | PH196 | 11.7 | 1 | 85-68-7 | BENZYL BUTYL PHTHALATE | 20 | U | 6.8 | 20 | ug/kg | U | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-9.0-10.0 | 5/22/2014 | N | 9 | 10 | ft | SO | Go Back | | 7475827 | LL | 8270D SIM | 6/6/2014 | PH196 | 11.7 | 1 | 86-73-7 | FLUORENE | 1.9 | U | 0.76 | 1.9 | ug/kg | U | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-9.0-10.0 | 5/22/2014 | N | 9 | 10 | ft | SO | Go Back | | 7475827 | LL | 8270D SIM | 6/6/2014 | PH196 | 11.7 | 1 | 90-12-0 | 1-METHYLNAPHTHALENE | 1.9 | U | 0.76 | 1.9 | ug/kg | U | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-9.0-10.0 | 5/22/2014 | N | 9 | 10 | ft | SO | Go Back | | 7475827 | LL | 8270D SIM | 6/6/2014 | PH196 | 11.7 | 1 | 91-20-3 | NAPHTHALENE | 1.9 | U | 0.76 | 1.9 | ug/kg | U | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-9.0-10.0 | 5/22/2014 | N | 9 | 10 | ft | SO | Go Back | | 7475827 | LL | 8270D SIM | 6/6/2014 | PH196 | 11.7 | 1 | 91-57-6 | 2-METHYLNAPHTHALENE | 1.9 | U | 0.76 | 1.9 | ug/kg | U | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-581-NBZ-SB-9.0-10.0 | 5/22/2014 | N | 9 | 10 | ft | SO | Go Back | | 7475827 | LL | 9045M | 5/24/2014 | PH196 | 11.7 | 1 | pH | PH | 5.74 | | 0.0100 | 0.0100 | pH unit | | | | 1781797.93 | 266898.514 | -118.72188 | 34.23125 |
| FDG2-SL-582-NBZ-SB-0.0-0.5 | 6/13/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7499517 | LL | 160.3M | 6/23/2014 | PH233 | 3.9 | 1 | MOIST | MOISTURE | 3.9 | | 0.10 | 0.10 | % | | | | 1782163.68 | 267207.988 | -118.72068 | 34.23211 |
| FDG2-SL-582-NBZ-SB-0.0-0.5 | 6/13/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7499517 | LL | 8015M | 6/19/2014 | PH233 | 3.9 | 1 | PHCC12C14S | EFH (C12-C14) w/ SiGel | 5.2 | UJ | 2.1 | 5.2 | mg/kg | U | UJ | L | 1782163.68 | 267207.988 | -118.72068 | 34.23211 |
| FDG2-SL-582-NBZ-SB-0.0-0.5 | 6/13/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7499517 | LL | 8015M | 6/19/2014 | PH233 | 3.9 | 1 | PHCC15C20S | EFH (C15-C20) w/ SiGel | 5.2 | UJ | 2.1 | 5.2 | mg/kg | U | UJ | L | 1782163.68 | 267207.988 | -118.72068 | 34.23211 |
| FDG2-SL-582-NBZ-SB-0.0-0.5 | 6/13/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7499517 | LL | 8015M | 6/19/2014 | PH233 | 3.9 | 1 | PHCC21C30S | EFH (C21-C30) w/ SiGel | 3 | J | 2.1 | 5.2 | mg/kg | J | J | L, Z | 1782163.68 | 267207.988 | -118.72068 | 34.23211 |
| FDG2-SL-582-NBZ-SB-0.0-0.5 | 6/13/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7499517 | LL | 8015M | 6/19/2014 | PH233 | 3.9 | 1 | PHCC30C40S | EFH (C30-C40) w/ SiGel | 6.2 | J | 4.2 | 10 | mg/kg | J | J | Z | 1782163.68 | 267207.988 | -118.72068 | 34.23211 |
| FDG2-SL-582-NBZ-SB-0.0-0.5 | 6/13/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7499517 | LL | 8015M | 6/19/2014 | PH233 | 3.9 | 1 | PHCC8C11SII | EFH (C8-C11) w/ SiGel | 5.2 | UJ | 2.1 | 5.2 | mg/kg | U | UJ | L | 1782163.68 | 267207.988 | -118.72068 | 34.23211 |
| FDG2-SL-582-NBZ-SB-0.0-0.5 | 6/13/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7499517 | LL | 8015M | 6/17/2014 | PH233 | 3.9 | 1 | PHCC12C14 | EFH (C12-C14) | 5.2 | U | 2.1 | 5.2 | mg/kg | U | | | 1782163.68 | 267207.988 | -118.72068 | 34.23211 |
| FDG2-SL-582-NBZ-SB-0.0-0.5 | 6/13/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7499517 | LL | 8015M | 6/17/2014 | PH233 | 3.9 | 1 | PHCC15C20 | EFH (C15-C20) | 3.7 | J | 2.1 | 5.2 | mg/kg | J | J | Z | 1782163.68 | 267207.988 | -118.72068 | 34.23211 |
| FDG2-SL-582-NBZ-SB-0.0-0.5 | 6/13/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7499517 | LL | 8015M | 6/17/2014 | PH233 | 3.9 | 1 | PHCC21C30 | EFH (C21-C30) | 22 | | 2.1 | 5.2 | mg/kg | | | | 1782163.68 | 267207.988 | -118.72068 | 34.23211 |
| FDG2-SL-582-NBZ-SB-0.0-0.5 | 6/13/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7499517 | LL | 8015M | 6/17/2014 | PH233 | 3.9 | 1 | PHCC30C40 | EFH (C30-C40) | 73 | | 4.2 | 10 | mg/kg | | | | 1782163.68 | 267207.988 | -118.72068 | 34.23211 |
| FDG2-SL-582-NBZ-SB-0.0-0.5 | 6/13/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7499517 | LL | 8015M | 6/17/2014 | PH233 | 3.9 | 1 | PHCC8C11 | EFH (C8-C11) | 5.2 | U | 2.1 | 5.2 | mg/kg | U | | | 1782163.68 | 267207.988 | -118.72068 | 34.23211 |
| FDG2-SL-582-NBZ-SB-0.0-0.5 | 6/13/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7499517 | LL | 8082A | 6/23/2014 | PH233 | 3.9 | 1 | 11096-82-5 | Aroclor 1260 | 18 | U | 4.0 | 18 | ug/kg | U | | | 1782163.68 | 267207.988 | -118.72068 | 34.23211 |
| FDG2-SL-582-NBZ-SB-0.0-0.5 | 6/13/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7499517 | LL | 8082A | 6/23/2014 | PH233 | 3.9 | 1 | 11097-69-1 | Aroclor 1254 | 18 | U | 4.5 | 18 | ug/kg | U | | | 1782163.68 | 267207.988 | -118.72068 | 34.23211 |
| FDG2-SL-582-NBZ-SB-0.0-0.5 | 6/13/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7499517 | LL | 8082A | 6/23/2014 | PH233 | 3.9 | 1 | 11100-14-4 | Aroclor 1268 | 18 | U | 3.4 | 18 | ug/kg | U | | | 1782163.68 | 267207.988 | -118.72068 | 34.23211 |
| FDG2-SL-582-NBZ-SB-0.0-0.5 | 6/13/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7499517 | LL | 8082A | 6/23/2014 | PH233 | 3.9 | 1 | 11104-28-2 | Aroclor 1221 | 18 | U | 5.3 | 18 | ug/kg | U | | | 1782163.68 | 267207.988 | -118.72068 | 34.23211 |
| FDG2-SL-582-NBZ-SB-0.0-0.5 | 6/13/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7499517 | LL | 8082A | 6/23/2014 | PH233 | 3.9 | 1 | 11126-42-4 | Aroclor 5460 | 34 | U | 10 | 34 | ug/kg | U | | | 1782163.68 | 267207.988 | -118.72068 | 34.23211 |
| FDG2-SL-582-NBZ-SB-0.0-0.5 | 6/13/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7499517 | LL | 8082A | 6/23/2014 | PH233 | 3.9 | 1 | 11141-16-5 | Aroclor 1232 | 18 | U | 4.2 | 18 | ug/kg | U | | | 1782163.68 | 267207.988 | -118.72068 | 34.23211 |
| FDG2-SL-582-NBZ-SB-0.0-0.5 | 6/13/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7499517 | LL | 8082A | 6/23/2014 | PH233 | 3.9 | 1 | 12642-23-8 | Aroclor 5442 | 34 | U | 10 | 34 | ug/kg | U | | | 1782163.68 | 267207.988 | -118.72068 | 34.23211 |
| FDG2-SL-582-NBZ-SB-0.0-0.5 | 6/13/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7499517 | LL | 8082A | 6/23/2014 | PH233 | 3.9 | 1 | 12672-29-6 | Aroclor 1248 | 18 | U | 3.4 | 18 | ug/kg | U | | | 1782163.68 | 267207.988 | -118.72068 | 34.23211 |
| FDG2-SL-582-NBZ-SB-0.0-0.5 | 6/13/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7499517 | LL | 8082A | 6/23/2014 | PH233 | 3.9 | 1 | 12674-11-2 | Aroclor 1016 | 18 | U | 3.4 | 18 | ug/kg | U | | | 1782163.68 | 267207.988 | -118.72068 | 34.23211 |
| FDG2-SL-582-NBZ-SB-0.0-0.5 | 6/13/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7499517 | LL | 8082A | 6/23/2014 | PH233 | 3.9 | 1 | 37324-23-5 | Aroclor 1262 | 18 | U | 3.4 | 18 | ug/kg | U | | | 1782163.68 | 267207.988 | -118.72068 | 34.23211 |
| FDG2-SL-582-NBZ-SB-0.0-0.5 | 6/13/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7499517 | LL | 8082A | 6/23/2014 | PH233 | 3.9 | 1 | 53469-21-9 | Aroclor 1242 | 18 | U | 4.2 | 18 | ug/kg | U | | | 1782163.68 | 267207.988 | -118.72068 | 34.23211 |
| FDG2-SL-582-NBZ-SB-0.0-0.5 | 6/13/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7499517 | LL | 8082A | 6/23/2014 | PH233 | 3.9 | 1 | 63496-31-1 | Aroclor 5432 | 34 | U | 10 | 34 | ug/kg | U | | | 1782163.68 | 267207.988 | -118.72068 | 34.23211 |
| FDG2-SL-582-NBZ-SB-3.0-3.5 | 6/13/2014 | N | 3 | 3.5 | ft | SO | Go Back | | 7499518 | LL | 160.3M | 6/23/2014 | PH233 | 8.7 | 1 | MOIST | MOISTURE | 8.7 | | 0.10 | 0.10 | % | | | | 1782163.68 | 267207.988 | -118.72068 | 34.23211 |
| FDG2-SL-582-NBZ-SB-3.0-3.5 | 6/13/2014 | N | 3 | 3.5 | ft | SO | Go Back | | 7499518 | LL | 8015M | 6/19/2014 | PH233 | 8.7 | 24.32 | GROC5C12 | GASOLINE RANGE ORGANICS (C5-C12) | 1.1 | U | 0.2 | 1.1 | mg/kg | U | | | 1782163.68 | 267207.988 | -118.72068 | 34.23211 |
| FDG2-SL-582-NBZ-SB-3.0-3.5 | 6/13/2014 | N | 3 | 3.5 | ft | SO | Go Back | | 7499518 | LL | 8015M | 6/20/2014 | PH233 | 8.7 | 1 | PHCC12C14S | EFH (C12-C14) w/ SiGel | 5.5 | UJ | 2.2 | 5.5 | mg/kg | U | UJ | S, L | 1782163.68 | 267207.988 | -118.72068 | 34.23211 |
| FDG2-SL-582-NBZ-SB-3.0-3.5 | 6/13/2014 | N | 3 | 3.5 | ft | SO | Go Back | | 7499518 | LL | 8015M | 6/20/2014 | PH233 | 8.7 | 1 | PHCC15C20S | EFH (C15-C20) w/ SiGel | 5.5 | UJ | 2.2 | 5.5 | mg/kg | U | UJ | S, L | 1782163.68 | 267207.988 | -118.72068 | 34.23211 |
| FDG2-SL-582-NBZ-SB-3.0-3.5 | 6/13/2014 | N | 3 | 3.5 | ft | SO | Go Back | | 7499518 | LL | 8015M | 6/20/2014 | PH233 | 8.7 | 1 | PHCC21C30S | EFH (C21-C30) w/ SiGel | 5.5 | UJ | 2.2 | 5.5 | mg/kg | U | UJ | S, L | 1782163.68 | 267207.988 | -118.72068 | 34.23211 |
| FDG2-SL-582-NBZ-SB-3.0-3.5 | 6/13/2014 | N | 3 | 3.5 | ft | SO | Go Back | | 7499518 | LL | 8015M | 6/20/2014 | PH233 | 8.7 | 1 | PHCC30C40S | EFH (C30-C40) w/ SiGel | 11 | UJ | 4.4 | 11 | mg/kg | U | UJ | S | 1782163.68 | 267207.988 | -118.72068 | 34.23211 |
| FDG2-SL-582-NBZ-SB-3.0-3.5 | 6/13/2014 | N | 3 | 3.5 | ft | SO | Go Back | | 7499518 | LL | 8015M | 6/20/2014 | PH233 | 8.7 | 1 | PHCC8C11SII | EFH (C8-C11) w/ SiGel | 5.5 | UJ | 2.2 | 5.5 | mg/kg | U | UJ | S, L | 1782163.68 | 267207.988 | -118.72068 | 34.23211 |
| FDG2-SL-582-NBZ-SB-3.0-3.5 | 6/13/2014 | N | 3 | 3.5 | ft | SO | Go Back | | 7499518 | LL | 8015M | 6/17/2014 | PH233 | 8.7 | 1 | PHCC12C14 | EFH (C12-C14) | 5.5 | U | 2.2 | 5.5 | mg/kg | U | | | 1782163.68 | 267207.988 | -118.72068 | 34.23211 |
| FDG2-SL-582-NBZ-SB-3.0-3.5 | 6/13/2014 | N | 3 | 3.5 | ft | SO | Go Back | | 7499518 | LL | 8015M | 6/17/2014 | PH233 | 8.7 | 1 | PHCC15C20 | EFH (C15-C20) | 5.5 | U | 2.2 | 5.5 | mg/kg | U | | | 1782163.68 | 267207.988 | -118.72068 | 34.23211 |
| FDG2-SL-582-NBZ-SB-3.0-3.5 | 6/13/2014 | N | 3 | 3.5 | ft | SO | Go Back | | 7499518 | LL | 8015M | 6/17/2014 | PH233 | 8.7 | 1 | PHCC21C30 | EFH (C21-C30) | 8.1 | | 2.2 | 5.5 | mg/kg | | | | 1782163.68 | 267207.988 | -118.72068 | 34.23211 |
| FDG2-SL-582-NBZ-SB-3.0-3.5 | 6/13/2014 | N | 3 | 3.5 | ft | SO | Go Back | | 7499518 | LL | 8015M | 6/17/2014 | PH233 | 8.7 | 1 | PHCC30C40 | EFH (C30-C40) | 24 | | 4.4 | 11 | mg/kg | | | | 1782163.68 | 267207.988 | -118.72068 | 34.23211 |
| FDG2-SL-582-NBZ-SB-3.0-3.5 | 6/13/2014 | N | 3 | 3.5 | ft | SO | Go Back | | 7499518 | LL | 8015M | 6/17/2014 | PH233 | 8.7 | 1 | PHCC8C11 | EFH (C8-C11) | 5.5 | U | 2.2 | 5.5 | mg/kg | U | | | 1782163.68 | 267207.988 | -118.72068 | 34.23211 |
| FDG2-SL-582-NBZ-SB-3.0-3.5 | 6/13/2014 | N | 3 | 3.5 | ft | SO | Go Back | | 7499518 | LL | 8082A | 6/23/2014 | PH233 | 8.7 | 1 | 11096-82-5 | Aroclor 1260 | 18 | U | 4.2 | 18 | ug/kg | U | | | 1782163.68 | 267207.988 | -118.72068 | 34.23211 |
| FDG2-SL-582-NBZ-SB-3.0-3.5 | 6/13/2014 | N | 3 | 3.5 | ft | SO | Go Back | | 7499518 | LL | 8082A | 6/23/2014 | PH233 | 8.7 | 1 | 11097-69-1 | Aroclor 1254 | 18 | U | 4.8 | 18 | ug/kg | U | | | 1782163.68 | 267207.988 | -118.72068 | 34.23211 |
| FDG2-SL-582-NBZ-SB-3.0-3.5 | 6/13/2014 | N | 3 | 3.5 | ft | SO | Go Back | | 7499518 | LL | 8082A | 6/23/2014 | PH233 | 8.7 | 1 | 11100-14-4 | Aroclor 1268 | 18 | U | 3.6 | 18 | ug/kg | U | | | 1782163.68 | 267207.988 | -118.72068 | 34.23211 |
| FDG2-SL-582-NBZ-SB-3.0-3.5 | 6/13/2014 | N | 3 | 3.5 | ft | SO | Go Back | | 7499518 | LL | 8082A | 6/23/2014 | PH233 | 8.7 | 1 | 11104-28-2 | Aroclor 1221 | 18 | U | 5.5 | 18 | ug/kg | U | | | 1782163.68 | 267207.988 | -118.72068 | 34.23211 |

**Appendix D**
**Master Database Table**
**Go-Backs, Trenches, and Soil Vapor Locations**
**Phase 3**

| Sample Name | Sample Date | Sample Type Code | Start Depth | End Depth | Depth Unit | Matrix Code | Task Code | Parent Sample Code | Lab Sample ID | Lab Name | Analytical Method | Analysis Date | Lab SDG | Percent Moisture | Dilution Factor | Cas RN | Chemical Name | Report Result Value | Final Qualifiers | Method Detection Limit | Reporting Detection Limit | Reporting Result Unit | Lab Qualifiers | DQM Qualifiers | DQM Remarks | X Coordinate | Y Coordinate | Longitude | Latitude |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| FDG2-SL-582-NBZ-SB-3.0-3.5 | 6/13/2014 | N | 3 | 3.5 | ft | SO | Go Back | | 7499518 | LL | 8082A | 6/23/2014 | PH233 | 8.7 | 1 | 11126-42-4 | Aroclor 5460 | 36 | U | 11 | 36 | ug/kg | U | | | 1782163.68 | 267207.988 | -118.72068 | 34.23211 |
| FDG2-SL-582-NBZ-SB-3.0-3.5 | 6/13/2014 | N | 3 | 3.5 | ft | SO | Go Back | | 7499518 | LL | 8082A | 6/23/2014 | PH233 | 8.7 | 1 | 11141-16-5 | Aroclor 1232 | 18 | U | 4.4 | 18 | ug/kg | U | | | 1782163.68 | 267207.988 | -118.72068 | 34.23211 |
| FDG2-SL-582-NBZ-SB-3.0-3.5 | 6/13/2014 | N | 3 | 3.5 | ft | SO | Go Back | | 7499518 | LL | 8082A | 6/23/2014 | PH233 | 8.7 | 1 | 12642-23-8 | Aroclor 5442 | 36 | U | 11 | 36 | ug/kg | U | | | 1782163.68 | 267207.988 | -118.72068 | 34.23211 |
| FDG2-SL-582-NBZ-SB-3.0-3.5 | 6/13/2014 | N | 3 | 3.5 | ft | SO | Go Back | | 7499518 | LL | 8082A | 6/23/2014 | PH233 | 8.7 | 1 | 12672-29-6 | Aroclor 1248 | 18 | U | 3.6 | 18 | ug/kg | U | | | 1782163.68 | 267207.988 | -118.72068 | 34.23211 |
| FDG2-SL-582-NBZ-SB-3.0-3.5 | 6/13/2014 | N | 3 | 3.5 | ft | SO | Go Back | | 7499518 | LL | 8082A | 6/23/2014 | PH233 | 8.7 | 1 | 12674-11-2 | Aroclor 1016 | 18 | U | 3.6 | 18 | ug/kg | U | | | 1782163.68 | 267207.988 | -118.72068 | 34.23211 |
| FDG2-SL-582-NBZ-SB-3.0-3.5 | 6/13/2014 | N | 3 | 3.5 | ft | SO | Go Back | | 7499518 | LL | 8082A | 6/23/2014 | PH233 | 8.7 | 1 | 37324-23-5 | Aroclor 1262 | 18 | U | 3.6 | 18 | ug/kg | U | | | 1782163.68 | 267207.988 | -118.72068 | 34.23211 |
| FDG2-SL-582-NBZ-SB-3.0-3.5 | 6/13/2014 | N | 3 | 3.5 | ft | SO | Go Back | | 7499518 | LL | 8082A | 6/23/2014 | PH233 | 8.7 | 1 | 53469-21-9 | Aroclor 1242 | 18 | U | 4.4 | 18 | ug/kg | U | | | 1782163.68 | 267207.988 | -118.72068 | 34.23211 |
| FDG2-SL-582-NBZ-SB-3.0-3.5 | 6/13/2014 | N | 3 | 3.5 | ft | SO | Go Back | | 7499518 | LL | 8082A | 6/23/2014 | PH233 | 8.7 | 1 | 63496-31-1 | Aroclor 5432 | 36 | U | 11 | 36 | ug/kg | U | | | 1782163.68 | 267207.988 | -118.72068 | 34.23211 |
| FDG2-SL-583-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497924 | LL | 160.3M | 6/19/2014 | PH231 | 0.89 | 1 | MOIST | MOISTURE | 0.89 | | 0.10 | 0.10 | % | | | | 1782400.71 | 267375.778 | -118.7199 | 34.23258 |
| FDG2-SL-583-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497924 | LL | 8015M | 6/19/2014 | PH231 | 0.89 | 1 | PHCC12C14S | EFH (C12-C14) w/ SiGel | 5 | UJ | 2.0 | 5.0 | mg/kg | U | UJ | L | 1782400.71 | 267375.778 | -118.7199 | 34.23258 |
| FDG2-SL-583-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497924 | LL | 8015M | 6/19/2014 | PH231 | 0.89 | 1 | PHCC15C20S | EFH (C15-C20) w/ SiGel | 5 | UJ | 2.0 | 5.0 | mg/kg | U | UJ | L | 1782400.71 | 267375.778 | -118.7199 | 34.23258 |
| FDG2-SL-583-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497924 | LL | 8015M | 6/19/2014 | PH231 | 0.89 | 1 | PHCC21C30S | EFH (C21-C30) w/ SiGel | 5 | UJ | 2.0 | 5.0 | mg/kg | U | UJ | L | 1782400.71 | 267375.778 | -118.7199 | 34.23258 |
| FDG2-SL-583-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497924 | LL | 8015M | 6/19/2014 | PH231 | 0.89 | 1 | PHCC30C40S | EFH (C30-C40) w/ SiGel | 10 | U | 4.0 | 10 | mg/kg | U | | | 1782400.71 | 267375.778 | -118.7199 | 34.23258 |
| FDG2-SL-583-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497924 | LL | 8015M | 6/19/2014 | PH231 | 0.89 | 1 | PHCC8C11SII | EFH (C8-C11) w/ SiGel | 5 | UJ | 2.0 | 5.0 | mg/kg | U | UJ | L | 1782400.71 | 267375.778 | -118.7199 | 34.23258 |
| FDG2-SL-583-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497924 | LL | 8015M | 6/17/2014 | PH231 | 0.89 | 1 | PHCC12C14 | EFH (C12-C14) | 5 | U | 2.0 | 5.0 | mg/kg | U | | | 1782400.71 | 267375.778 | -118.7199 | 34.23258 |
| FDG2-SL-583-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497924 | LL | 8015M | 6/17/2014 | PH231 | 0.89 | 1 | PHCC15C20 | EFH (C15-C20) | 5 | U | 2.0 | 5.0 | mg/kg | U | | | 1782400.71 | 267375.778 | -118.7199 | 34.23258 |
| FDG2-SL-583-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497924 | LL | 8015M | 6/17/2014 | PH231 | 0.89 | 1 | PHCC21C30 | EFH (C21-C30) | 9.5 | | 2.0 | 5.0 | mg/kg | | | | 1782400.71 | 267375.778 | -118.7199 | 34.23258 |
| FDG2-SL-583-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497924 | LL | 8015M | 6/17/2014 | PH231 | 0.89 | 1 | PHCC30C40 | EFH (C30-C40) | 23 | | 4.0 | 10 | mg/kg | | | | 1782400.71 | 267375.778 | -118.7199 | 34.23258 |
| FDG2-SL-583-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497924 | LL | 8015M | 6/17/2014 | PH231 | 0.89 | 1 | PHCC8C11 | EFH (C8-C11) | 5 | U | 2.0 | 5.0 | mg/kg | U | | | 1782400.71 | 267375.778 | -118.7199 | 34.23258 |
| FDG2-SL-583-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497924 | LL | 8082A | 6/25/2014 | PH231 | 0.89 | 1 | 11096-82-5 | Aroclor 1260 | 17 | U | 3.9 | 17 | ug/kg | U | | | 1782400.71 | 267375.778 | -118.7199 | 34.23258 |
| FDG2-SL-583-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497924 | LL | 8082A | 6/25/2014 | PH231 | 0.89 | 1 | 11097-69-1 | Aroclor 1254 | 15 | J | 4.4 | 17 | ug/kg | J | J | Z | 1782400.71 | 267375.778 | -118.7199 | 34.23258 |
| FDG2-SL-583-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497924 | LL | 8082A | 6/25/2014 | PH231 | 0.89 | 1 | 11100-14-4 | Aroclor 1268 | 17 | U | 3.3 | 17 | ug/kg | U | | | 1782400.71 | 267375.778 | -118.7199 | 34.23258 |
| FDG2-SL-583-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497924 | LL | 8082A | 6/25/2014 | PH231 | 0.89 | 1 | 11104-28-2 | Aroclor 1221 | 17 | U | 5.1 | 17 | ug/kg | U | | | 1782400.71 | 267375.778 | -118.7199 | 34.23258 |
| FDG2-SL-583-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497924 | LL | 8082A | 6/25/2014 | PH231 | 0.89 | 1 | 11126-42-4 | Aroclor 5460 | 33 | U | 10 | 33 | ug/kg | U | | | 1782400.71 | 267375.778 | -118.7199 | 34.23258 |
| FDG2-SL-583-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497924 | LL | 8082A | 6/25/2014 | PH231 | 0.89 | 1 | 11141-16-5 | Aroclor 1232 | 17 | U | 4.1 | 17 | ug/kg | U | | | 1782400.71 | 267375.778 | -118.7199 | 34.23258 |
| FDG2-SL-583-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497924 | LL | 8082A | 6/25/2014 | PH231 | 0.89 | 1 | 12642-23-8 | Aroclor 5442 | 33 | U | 10 | 33 | ug/kg | U | | | 1782400.71 | 267375.778 | -118.7199 | 34.23258 |
| FDG2-SL-583-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497924 | LL | 8082A | 6/25/2014 | PH231 | 0.89 | 1 | 12672-29-6 | Aroclor 1248 | 17 | U | 3.3 | 17 | ug/kg | U | | | 1782400.71 | 267375.778 | -118.7199 | 34.23258 |
| FDG2-SL-583-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497924 | LL | 8082A | 6/25/2014 | PH231 | 0.89 | 1 | 12674-11-2 | Aroclor 1016 | 17 | U | 3.3 | 17 | ug/kg | U | | | 1782400.71 | 267375.778 | -118.7199 | 34.23258 |
| FDG2-SL-583-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497924 | LL | 8082A | 6/25/2014 | PH231 | 0.89 | 1 | 37324-23-5 | Aroclor 1262 | 17 | U | 3.3 | 17 | ug/kg | U | | | 1782400.71 | 267375.778 | -118.7199 | 34.23258 |
| FDG2-SL-583-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497924 | LL | 8082A | 6/25/2014 | PH231 | 0.89 | 1 | 53469-21-9 | Aroclor 1242 | 17 | U | 4.1 | 17 | ug/kg | U | | | 1782400.71 | 267375.778 | -118.7199 | 34.23258 |
| FDG2-SL-583-NBZ-SB-0.0-0.5 | 6/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7497924 | LL | 8082A | 6/25/2014 | PH231 | 0.89 | 1 | 63496-31-1 | Aroclor 5432 | 33 | U | 10 | 33 | ug/kg | U | | | 1782400.71 | 267375.778 | -118.7199 | 34.23258 |
| FDG2-SL-584-NBZ-SB-0.0-0.5 | 6/13/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7499519 | LL | 160.3M | 6/23/2014 | PH233 | 0.83 | 1 | MOIST | MOISTURE | 0.83 | | 0.10 | 0.10 | % | | | | 1781523.33 | 267489.672 | -118.7228 | 34.23287 |
| FDG2-SL-584-NBZ-SB-0.0-0.5 | 6/13/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7499519 | LL | 8015M | 6/20/2014 | PH233 | 0.83 | 1 | PHCC12C14S | EFH (C12-C14) w/ SiGel | 5 | UJ | 2.0 | 5.0 | mg/kg | U | UJ | S, L | 1781523.33 | 267489.672 | -118.7228 | 34.23287 |
| FDG2-SL-584-NBZ-SB-0.0-0.5 | 6/13/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7499519 | LL | 8015M | 6/20/2014 | PH233 | 0.83 | 1 | PHCC15C20S | EFH (C15-C20) w/ SiGel | 5 | UJ | 2.0 | 5.0 | mg/kg | U | UJ | S, L | 1781523.33 | 267489.672 | -118.7228 | 34.23287 |
| FDG2-SL-584-NBZ-SB-0.0-0.5 | 6/13/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7499519 | LL | 8015M | 6/20/2014 | PH233 | 0.83 | 1 | PHCC21C30S | EFH (C21-C30) w/ SiGel | 6.8 | J | 2.0 | 5.0 | mg/kg | | J | S, L | 1781523.33 | 267489.672 | -118.7228 | 34.23287 |
| FDG2-SL-584-NBZ-SB-0.0-0.5 | 6/13/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7499519 | LL | 8015M | 6/20/2014 | PH233 | 0.83 | 1 | PHCC30C40S | EFH (C30-C40) w/ SiGel | 10 | UJ | 4.0 | 10 | mg/kg | U | UJ | S | 1781523.33 | 267489.672 | -118.7228 | 34.23287 |
| FDG2-SL-584-NBZ-SB-0.0-0.5 | 6/13/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7499519 | LL | 8015M | 6/20/2014 | PH233 | 0.83 | 1 | PHCC8C11SII | EFH (C8-C11) w/ SiGel | 5 | UJ | 2.0 | 5.0 | mg/kg | U | UJ | S, L | 1781523.33 | 267489.672 | -118.7228 | 34.23287 |
| FDG2-SL-584-NBZ-SB-0.0-0.5 | 6/13/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7499519 | LL | 8015M | 6/17/2014 | PH233 | 0.83 | 1 | PHCC12C14 | EFH (C12-C14) | 5 | U | 2.0 | 5.0 | mg/kg | U | | | 1781523.33 | 267489.672 | -118.7228 | 34.23287 |
| FDG2-SL-584-NBZ-SB-0.0-0.5 | 6/13/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7499519 | LL | 8015M | 6/17/2014 | PH233 | 0.83 | 1 | PHCC15C20 | EFH (C15-C20) | 5 | U | 2.0 | 5.0 | mg/kg | U | | | 1781523.33 | 267489.672 | -118.7228 | 34.23287 |
| FDG2-SL-584-NBZ-SB-0.0-0.5 | 6/13/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7499519 | LL | 8015M | 6/17/2014 | PH233 | 0.83 | 1 | PHCC21C30 | EFH (C21-C30) | 22 | | 2.0 | 5.0 | mg/kg | | | | 1781523.33 | 267489.672 | -118.7228 | 34.23287 |
| FDG2-SL-584-NBZ-SB-0.0-0.5 | 6/13/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7499519 | LL | 8015M | 6/17/2014 | PH233 | 0.83 | 1 | PHCC30C40 | EFH (C30-C40) | 36 | | 4.0 | 10 | mg/kg | | | | 1781523.33 | 267489.672 | -118.7228 | 34.23287 |
| FDG2-SL-584-NBZ-SB-0.0-0.5 | 6/13/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7499519 | LL | 8015M | 6/17/2014 | PH233 | 0.83 | 1 | PHCC8C11 | EFH (C8-C11) | 5 | U | 2.0 | 5.0 | mg/kg | U | | | 1781523.33 | 267489.672 | -118.7228 | 34.23287 |
| FDG2-SL-584-NBZ-SB-0.0-0.5 | 6/13/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7499519 | LL | 8082A | 6/23/2014 | PH233 | 0.83 | 1 | 11096-82-5 | Aroclor 1260 | 17 | U | 3.9 | 17 | ug/kg | U | | | 1781523.33 | 267489.672 | -118.7228 | 34.23287 |
| FDG2-SL-584-NBZ-SB-0.0-0.5 | 6/13/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7499519 | LL | 8082A | 6/23/2014 | PH233 | 0.83 | 1 | 11097-69-1 | Aroclor 1254 | 17 | U | 4.4 | 17 | ug/kg | U | | | 1781523.33 | 267489.672 | -118.7228 | 34.23287 |
| FDG2-SL-584-NBZ-SB-0.0-0.5 | 6/13/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7499519 | LL | 8082A | 6/23/2014 | PH233 | 0.83 | 1 | 11100-14-4 | Aroclor 1268 | 17 | U | 3.3 | 17 | ug/kg | U | | | 1781523.33 | 267489.672 | -118.7228 | 34.23287 |
| FDG2-SL-584-NBZ-SB-0.0-0.5 | 6/13/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7499519 | LL | 8082A | 6/23/2014 | PH233 | 0.83 | 1 | 11104-28-2 | Aroclor 1221 | 17 | U | 5.1 | 17 | ug/kg | U | | | 1781523.33 | 267489.672 | -118.7228 | 34.23287 |
| FDG2-SL-584-NBZ-SB-0.0-0.5 | 6/13/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7499519 | LL | 8082A | 6/23/2014 | PH233 | 0.83 | 1 | 11126-42-4 | Aroclor 5460 | 33 | U | 10 | 33 | ug/kg | U | | | 1781523.33 | 267489.672 | -118.7228 | 34.23287 |
| FDG2-SL-584-NBZ-SB-0.0-0.5 | 6/13/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7499519 | LL | 8082A | 6/23/2014 | PH233 | 0.83 | 1 | 11141-16-5 | Aroclor 1232 | 17 | U | 4.1 | 17 | ug/kg | U | | | 1781523.33 | 267489.672 | -118.7228 | 34.23287 |
| FDG2-SL-584-NBZ-SB-0.0-0.5 | 6/13/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7499519 | LL | 8082A | 6/23/2014 | PH233 | 0.83 | 1 | 12642-23-8 | Aroclor 5442 | 33 | U | 10 | 33 | ug/kg | U | | | 1781523.33 | 267489.672 | -118.7228 | 34.23287 |
| FDG2-SL-584-NBZ-SB-0.0-0.5 | 6/13/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7499519 | LL | 8082A | 6/23/2014 | PH233 | 0.83 | 1 | 12672-29-6 | Aroclor 1248 | 17 | U | 3.3 | 17 | ug/kg | U | | | 1781523.33 | 267489.672 | -118.7228 | 34.23287 |
| FDG2-SL-584-NBZ-SB-0.0-0.5 | 6/13/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7499519 | LL | 8082A | 6/23/2014 | PH233 | 0.83 | 1 | 12674-11-2 | Aroclor 1016 | 17 | U | 3.3 | 17 | ug/kg | U | | | 1781523.33 | 267489.672 | -118.7228 | 34.23287 |
| FDG2-SL-584-NBZ-SB-0.0-0.5 | 6/13/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7499519 | LL | 8082A | 6/23/2014 | PH233 | 0.83 | 1 | 37324-23-5 | Aroclor 1262 | 17 | U | 3.3 | 17 | ug/kg | U | | | 1781523.33 | 267489.672 | -118.7228 | 34.23287 |
| FDG2-SL-584-NBZ-SB-0.0-0.5 | 6/13/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7499519 | LL | 8082A | 6/23/2014 | PH233 | 0.83 | 1 | 53469-21-9 | Aroclor 1242 | 17 | U | 4.1 | 17 | ug/kg | U | | | 1781523.33 | 267489.672 | -118.7228 | 34.23287 |
| FDG2-SL-584-NBZ-SB-0.0-0.5 | 6/13/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7499519 | LL | 8082A | 6/23/2014 | PH233 | 0.83 | 1 | 63496-31-1 | Aroclor 5432 | 33 | U | 10 | 33 | ug/kg | U | | | 1781523.33 | 267489.672 | -118.7228 | 34.23287 |
| FDG2-SL-584-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473692 | LL | 160.3M | 5/28/2014 | PH193 | 4.5 | 1 | MOIST | MOISTURE | 4.5 | | 0.10 | 0.10 | % | | | | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473692 | LL | 1613B | 6/3/2014 | PH193 | 4.5 | 1 | 1746-01-6 | 2,3,7,8-TCDD | 1.02 | U | 0.106 | 1.02 | ng/kg | U | | | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473692 | LL | 1613B | 6/3/2014 | PH193 | 4.5 | 1 | 19408-74-3 | 1,2,3,7,8,9-HEXACHLORODIBENZO-P-DIOXIN | 17.5 | | 0.0791 | 5.08 | ng/kg | | | | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473692 | LL | 1613B | 6/3/2014 | PH193 | 4.5 | 1 | 3268-87-9 | OCDD | 8880 | J | 0.150 | 10.2 | ng/kg | BE | J | *# | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473692 | LL | 1613B | 6/3/2014 | PH193 | 4.5 | 1 | 35822-46-9 | 1,2,3,4,6,7,8-HEPTACHLORODIBENZO-P-DIOXIN | 936 | | 0.232 | 5.08 | ng/kg | B | | | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473692 | LL | 1613B | 6/3/2014 | PH193 | 4.5 | 1 | 39001-02-0 | OCDF | 289 | | 0.0512 | 10.2 | ng/kg | B | | | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473692 | LL | 1613B | 6/3/2014 | PH193 | 4.5 | 1 | 39227-28-6 | 1,2,3,4,7,8-HEXACHLORODIBENZO-P-DIOXIN | 7.75 | | 0.0804 | 5.08 | ng/kg | B | | | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473692 | LL | 1613B | 6/3/2014 | PH193 | 4.5 | 1 | 40321-76-4 | 1,2,3,7,8-PENTACHLORODIBENZO-P-DIOXIN | 4.35 | J | 0.142 | 5.08 | ng/kg | J | J | Z | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473692 | LL | 1613B | 6/3/2014 | PH193 | 4.5 | 1 | 55673-89-7 | 1,2,3,4,7,8,9-HPCDF | 19.3 | | 0.0839 | 5.08 | ng/kg | B | | | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473692 | LL | 1613B | 6/3/2014 | PH193 | 4.5 | 1 | 57117-31-4 | 2,3,4,7,8-PECDF | 1.79 | J | 0.0647 | 5.08 | ng/kg | JB | J | Z | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473692 | LL | 1613B | 6/3/2014 | PH193 | 4.5 | 1 | 57117-41-6 | 1,2,3,7,8-PENTACHLORODIBENZOFURAN | 4.19 | J | 0.0694 | 5.08 | ng/kg | JB | J | Z | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473692 | LL | 1613B | 6/3/2014 | PH193 | 4.5 | 1 | 57117-44-9 | 1,2,3,6,7,8-HXCDF | 5.11 | | 0.102 | 5.08 | ng/kg | B | | | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473692 | LL | 1613B | 6/3/2014 | PH193 | 4.5 | 1 | 57653-85-7 | 1,2,3,6,7,8-HEXACHLORODIBENZO-P-DIOXIN | 40.2 | | 0.0869 | 5.08 | ng/kg | | | | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473692 | LL | 1613B | 6/3/2014 | PH193 | 4.5 | 1 | 60851-34-5 | 2,3,4,6,7,8-HXCDF | 7.64 | | 0.0965 | 5.08 | ng/kg | B | | | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473692 | LL | 1613B | 6/3/2014 | PH193 | 4.5 | 1 | 67562-39-4 | 1,2,3,4,6,7,8-HPCDF | 114 | | 0.0616 | 5.08 | ng/kg | B | | | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473692 | LL | 1613B | 6/3/2014 | PH193 | 4.5 | 1 | 70648-26-9 | 1,2,3,4,7,8-HXCDF | 4.34 | J | 0.105 | 5.08 | ng/kg | J | J | Z | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473692 | LL | 1613B | 6/3/2014 | PH193 | 4.5 | 1 | 72918-21-9 | 1,2,3,7,8,9-HXCDF | 1.62 | J | 0.118 | 5.08 | ng/kg | JB | J | Z | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473692 | LL | 1613B | 6/4/2014 | PH193 | 4.5 | 1 | 51207-31-9 | 2,3,7,8-TETRACHLORODIBENZOFURAN | 1.64 | | 0.152 | 1.02 | ng/kg | C | | | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473692 | LL | 6010C | 5/30/2014 | PH193 | 4.5 | 1 | 7723-14-0 | PHOSPHORUS | 483 | J | 3.03 | 10.5 | mg/kg | | J | Q, A | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473692 | LL | 6010C | 5/30/2014 | PH193 | 4.5 | 1 | 7429-90-5 | ALUMINUM (FUME OR DUST) | 16600 | J | 7.55 | 41.9 | mg/kg | | J | E | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473692 | LL | 6010C | 5/30/2014 | PH193 | 4.5 | 1 | 7439-89-6 | IRON | 22900 | J | 3.79 | 41.9 | mg/kg | | J | E | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473692 | LL | 6010C | 5/30/2014 | PH193 | 4.5 | 1 | 7439-92-1 | LEAD | 17.2 | J | 0.524 | 3.14 | mg/kg | | J | E | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |

**Appendix D**
**Master Database Table**
**Go-Backs, Trenches, and Soil Vapor Locations**
**Phase 3**

| Sample Name | Sample Date | Sample Type Code | Start Depth | End Depth | Depth Unit | Matrix Code | Task Code | Parent Sample Code | Lab Sample ID | Lab Name | Analytical Method | Analysis Date | Lab SDG | Percent Moisture | Dilution Factor | Cas RN | Chemical Name | Report Result Value | Final Qualifiers | Method Detection Limit | Reporting Detection Limit | Reporting Result Unit | Lab Qualifiers | DQM Qualifiers | DQM Remarks | X Coordinate | Y Coordinate | Longitude | Latitude |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| FDG2-SL-584-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473692 | LL | 6010C | 5/30/2014 | PH193 | 4.5 | 1 | 7439-93-2 | LITHIUM | 28.6 | | 0.36 | 4.2 | mg/kg | | | | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473692 | LL | 6010C | 5/30/2014 | PH193 | 4.5 | 1 | 7439-95-4 | MAGNESIUM | 5050 | | 1.75 | 10.5 | mg/kg | | | | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473692 | LL | 6010C | 5/30/2014 | PH193 | 4.5 | 1 | 7439-96-5 | MANGANESE | 323 | J | 0.0869 | 1.05 | mg/kg | | J | E | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473692 | LL | 6010C | 5/30/2014 | PH193 | 4.5 | 1 | 7439-98-7 | MOLYBDENUM | 0.348 | J | 0.178 | 2.09 | mg/kg | J | J | Z | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473692 | LL | 6010C | 5/30/2014 | PH193 | 4.5 | 1 | 7440-02-0 | NICKEL | 17.4 | J | 0.136 | 2.09 | mg/kg | | J | A | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473692 | LL | 6010C | 5/30/2014 | PH193 | 4.5 | 1 | 7440-09-7 | POTASSIUM | 3650 | J | 8.73 | 105 | mg/kg | | J | Q | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473692 | LL | 6010C | 5/30/2014 | PH193 | 4.5 | 1 | 7440-23-5 | SODIUM | 101 | J | 17.5 | 105 | mg/kg | J | J | Z | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473692 | LL | 6010C | 5/30/2014 | PH193 | 4.5 | 1 | 7440-31-5 | TIN | 10.5 | U | 0.230 | 10.5 | mg/kg | J | U | B | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473692 | LL | 6010C | 5/30/2014 | PH193 | 4.5 | 1 | 7440-32-6 | TITANIUM METAL POWDER | 1030 | | 0.178 | 1.05 | mg/kg | | | | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473692 | LL | 6010C | 5/30/2014 | PH193 | 4.5 | 1 | 7440-36-0 | ANTIMONY | 4.19 | UJ | 0.775 | 4.19 | mg/kg | U | UJ | Q, E | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473692 | LL | 6010C | 5/30/2014 | PH193 | 4.5 | 1 | 7440-38-2 | ARSENIC | 7.07 | | 0.733 | 4.19 | mg/kg | | | | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473692 | LL | 6010C | 5/30/2014 | PH193 | 4.5 | 1 | 7440-39-3 | BARIUM | 97.4 | J | 0.0346 | 1.05 | mg/kg | | J | Q | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473692 | LL | 6010C | 5/30/2014 | PH193 | 4.5 | 1 | 7440-41-7 | BERYLLIUM | 0.638 | J | 0.0702 | 1.05 | mg/kg | J | J | Z | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473692 | LL | 6010C | 5/30/2014 | PH193 | 4.5 | 1 | 7440-42-8 | BORON | 10.5 | U | 0.880 | 10.5 | mg/kg | J | U | B | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473692 | LL | 6010C | 5/30/2014 | PH193 | 4.5 | 1 | 7440-43-9 | CADMIUM | 1.26 | | 0.0796 | 1.05 | mg/kg | | | | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473692 | LL | 6010C | 5/30/2014 | PH193 | 4.5 | 1 | 7440-47-3 | CHROMIUM | 25.4 | J | 0.168 | 3.14 | mg/kg | | J | Q | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473692 | LL | 6010C | 5/30/2014 | PH193 | 4.5 | 1 | 7440-48-4 | COBALT | 6.32 | | 0.104 | 1.05 | mg/kg | | | | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473692 | LL | 6010C | 5/30/2014 | PH193 | 4.5 | 1 | 7440-50-8 | COPPER | 37.5 | | 0.304 | 2.09 | mg/kg | | | | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473692 | LL | 6010C | 5/30/2014 | PH193 | 4.5 | 1 | 7440-62-2 | VANADIUM (FUME OR DUST) | 37.1 | J | 0.136 | 1.05 | mg/kg | | J | Q | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473692 | LL | 6010C | 5/30/2014 | PH193 | 4.5 | 1 | 7440-66-6 | ZINC | 148 | J | 0.209 | 4.19 | mg/kg | | J | Q, E, A | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473692 | LL | 6010C | 5/30/2014 | PH193 | 4.5 | 1 | 7440-67-7 | ZIRCONIUM | 5.24 | U | 0.880 | 5.24 | mg/kg | J | U | F | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473692 | LL | 6010C | 5/30/2014 | PH193 | 4.5 | 1 | 7440-70-2 | CALCIUM METAL | 7920 | | 3.50 | 20.9 | mg/kg | | | | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473692 | LL | 6020A | 5/28/2014 | PH193 | 4.5 | 2 | 7440-22-4 | SILVER | 3.33 | | 0.0272 | 0.209 | mg/kg | | | | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473692 | LL | 6020A | 5/28/2014 | PH193 | 4.5 | 2 | 7440-24-6 | STRONTIUM | 42.4 | J | 0.0712 | 0.419 | mg/kg | | J | Q | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473692 | LL | 6020A | 5/28/2014 | PH193 | 4.5 | 2 | 7440-28-0 | THALLIUM | 0.309 | | 0.0314 | 0.209 | mg/kg | | | | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473692 | LL | 6020A | 5/28/2014 | PH193 | 4.5 | 2 | 7782-49-2 | SELENIUM | 0.239 | J | 0.105 | 0.419 | mg/kg | J | J | Z | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473692 | LL | 7471B | 6/4/2014 | PH193 | 4.5 | 1 | 7439-97-6 | MERCURY | 0.121 | | 0.0098 | 0.0164 | mg/kg | | | | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473692 | LL | 8015M | 5/28/2014 | PH193 | 4.5 | 1 | PHCC12C14 | EFH (C12-C14) | 5.2 | UJ | 2.1 | 5.2 | mg/kg | U | UJ | C | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473692 | LL | 8015M | 5/28/2014 | PH193 | 4.5 | 1 | PHCC15C20 | EFH (C15-C20) | 3.1 | J | 2.1 | 5.2 | mg/kg | J | J | Z, C | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473692 | LL | 8015M | 5/28/2014 | PH193 | 4.5 | 1 | PHCC21C30 | EFH (C21-C30) | 30 | J | 2.1 | 5.2 | mg/kg | | J | C | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473692 | LL | 8015M | 5/28/2014 | PH193 | 4.5 | 1 | PHCC30C40 | EFH (C30-C40) | 48 | J | 4.2 | 10 | mg/kg | | J | C | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473692 | LL | 8015M | 5/28/2014 | PH193 | 4.5 | 1 | PHCC8C11 | EFH (C8-C11) | 5.2 | UJ | 2.1 | 5.2 | mg/kg | U | UJ | C | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473692 | LL | 8015M | 5/30/2014 | PH193 | 4.5 | 1 | PHCC12C14S | EFH (C12-C14) w/ SiGel | 5.2 | U | 2.1 | 5.2 | mg/kg | U | | | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473692 | LL | 8015M | 5/30/2014 | PH193 | 4.5 | 1 | PHCC15C20S | EFH (C15-C20) w/ SiGel | 5.2 | U | 2.1 | 5.2 | mg/kg | U | | | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473692 | LL | 8015M | 5/30/2014 | PH193 | 4.5 | 1 | PHCC21C30S | EFH (C21-C30) w/ SiGel | 21 | | 2.1 | 5.2 | mg/kg | | | | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473692 | LL | 8015M | 5/30/2014 | PH193 | 4.5 | 1 | PHCC30C40S | EFH (C30-C40) w/ SiGel | 25 | | 4.2 | 10 | mg/kg | | | | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473692 | LL | 8015M | 5/30/2014 | PH193 | 4.5 | 1 | PHCC8C11SI | EFH (C8-C11) w/ SiGel | 5.2 | U | 2.1 | 5.2 | mg/kg | U | | | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473692 | LL | 8081B | 5/28/2014 | PH193 | 4.5 | 1 | 2385-85-5 | MIREX | 1.8 | U | 0.36 | 1.8 | ug/kg | U | | | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473692 | LL | 8081B | 5/28/2014 | PH193 | 4.5 | 1 | 1024-57-3 | HEPTACHLOR EPOXIDE | 0.85 | U | 0.53 | 0.85 | ug/kg | U | | | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473692 | LL | 8081B | 5/28/2014 | PH193 | 4.5 | 1 | 1031-07-8 | ENDOSULFAN SULFATE | 1.8 | U | 0.34 | 1.8 | ug/kg | U | | | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473692 | LL | 8081B | 5/28/2014 | PH193 | 4.5 | 1 | 309-00-2 | ALDRIN | 0.85 | U | 0.18 | 0.85 | ug/kg | U | | | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473692 | LL | 8081B | 5/28/2014 | PH193 | 4.5 | 1 | 319-84-6 | ALPHA-BHC | 0.85 | U | 0.18 | 0.85 | ug/kg | U | | | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473692 | LL | 8081B | 5/28/2014 | PH193 | 4.5 | 1 | 319-85-7 | BETA-BHC | 2 | U | 0.99 | 2.0 | ug/kg | U | | | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473692 | LL | 8081B | 5/28/2014 | PH193 | 4.5 | 1 | 319-86-8 | DELTA-BHC | 0.85 | U | 0.46 | 0.85 | ug/kg | U | | | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473692 | LL | 8081B | 5/28/2014 | PH193 | 4.5 | 1 | 33213-65-9 | ENDOSULFAN II | 1.8 | U | 0.54 | 1.8 | ug/kg | U | | | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473692 | LL | 8081B | 5/28/2014 | PH193 | 4.5 | 1 | 50-29-3 | 4,4'-DDT | 12 | U | 12 | 12 | ug/kg | U | | | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473692 | LL | 8081B | 5/28/2014 | PH193 | 4.5 | 1 | 53494-70-5 | ENDRIN KETONE | 1.9 | U | 0.62 | 1.9 | ug/kg | U | | | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473692 | LL | 8081B | 5/28/2014 | PH193 | 4.5 | 1 | 57-74-9 | CHLORDANE | 19 | U | 19 | 19 | ug/kg | U | | | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473692 | LL | 8081B | 5/28/2014 | PH193 | 4.5 | 1 | 58-89-9 | gamma-BHC (Lindane) | 0.21 | J | 0.18 | 0.85 | ug/kg | J | J | Z | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473692 | LL | 8081B | 5/28/2014 | PH193 | 4.5 | 1 | 60-57-1 | DIELDRIN | 2.8 | U | 2.8 | 2.8 | ug/kg | U | | | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473692 | LL | 8081B | 5/28/2014 | PH193 | 4.5 | 1 | 72-20-8 | ENDRIN | 1.8 | U | 0.83 | 1.8 | ug/kg | U | | | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473692 | LL | 8081B | 5/28/2014 | PH193 | 4.5 | 1 | 72-43-5 | Methoxychlor | 6.9 | U | 1.8 | 6.9 | ug/kg | U | | | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473692 | LL | 8081B | 5/28/2014 | PH193 | 4.5 | 1 | 72-54-8 | 4,4'-DDD | 1.8 | U | 0.95 | 1.8 | ug/kg | U | | | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473692 | LL | 8081B | 5/28/2014 | PH193 | 4.5 | 1 | 72-55-9 | 4,4'-DDE | 6.5 | | 0.34 | 1.8 | ug/kg | | | | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473692 | LL | 8081B | 5/28/2014 | PH193 | 4.5 | 1 | 7421-93-4 | ENDRIN ALDEHYDE | 1.8 | U | 0.95 | 1.8 | ug/kg | U | | | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473692 | LL | 8081B | 5/28/2014 | PH193 | 4.5 | 1 | 76-44-8 | HEPTACHLOR | 0.85 | U | 0.18 | 0.85 | ug/kg | U | | | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473692 | LL | 8081B | 5/28/2014 | PH193 | 4.5 | 1 | 8001-35-2 | Toxaphene | 34 | U | 14 | 34 | ug/kg | U | | | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473692 | LL | 8081B | 5/28/2014 | PH193 | 4.5 | 1 | 959-98-8 | ENDOSULFAN I | 0.85 | U | 0.23 | 0.85 | ug/kg | U | | | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473692 | LL | 8082A | 5/28/2014 | PH193 | 4.5 | 1 | 11096-82-5 | Aroclor 1260 | 18 | U | 4.0 | 18 | ug/kg | U | | | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473692 | LL | 8082A | 5/28/2014 | PH193 | 4.5 | 1 | 11097-69-1 | Aroclor 1254 | 110 | | 4.5 | 18 | ug/kg | | | | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473692 | LL | 8082A | 5/28/2014 | PH193 | 4.5 | 1 | 11100-14-4 | Aroclor 1268 | 18 | U | 3.4 | 18 | ug/kg | U | | | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473692 | LL | 8082A | 5/28/2014 | PH193 | 4.5 | 1 | 11104-28-2 | Aroclor 1221 | 18 | U | 5.3 | 18 | ug/kg | U | | | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473692 | LL | 8082A | 5/28/2014 | PH193 | 4.5 | 1 | 11126-42-4 | Aroclor 5460 | 27 | J | 10 | 34 | ug/kg | J | J | Z | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473692 | LL | 8082A | 5/28/2014 | PH193 | 4.5 | 1 | 11141-16-5 | Aroclor 1232 | 18 | U | 4.2 | 18 | ug/kg | U | | | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473692 | LL | 8082A | 5/28/2014 | PH193 | 4.5 | 1 | 12642-23-8 | Aroclor 5442 | 34 | U | 10 | 34 | ug/kg | U | | | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473692 | LL | 8082A | 5/28/2014 | PH193 | 4.5 | 1 | 12672-29-6 | Aroclor 1248 | 18 | U | 3.4 | 18 | ug/kg | U | | | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473692 | LL | 8082A | 5/28/2014 | PH193 | 4.5 | 1 | 12674-11-2 | Aroclor 1016 | 18 | U | 3.4 | 18 | ug/kg | U | | | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473692 | LL | 8082A | 5/28/2014 | PH193 | 4.5 | 1 | 37324-23-5 | Aroclor 1262 | 18 | U | 3.4 | 18 | ug/kg | U | | | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473692 | LL | 8082A | 5/28/2014 | PH193 | 4.5 | 1 | 53469-21-9 | Aroclor 1242 | 18 | U | 4.2 | 18 | ug/kg | U | | | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473692 | LL | 8082A | 5/28/2014 | PH193 | 4.5 | 1 | 63496-31-1 | Aroclor 5432 | 34 | U | 10 | 34 | ug/kg | U | | | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473692 | LL | 8270D SIM | 5/28/2014 | PH193 | 4.5 | 1 | 117-81-7 | BIS(2-ETHYLHEXYL)PHTHALATE | 22 | | 6.3 | 19 | ug/kg | | | | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473692 | LL | 8270D SIM | 5/28/2014 | PH193 | 4.5 | 1 | 117-84-0 | Di-n-octylphthalate | 19 | U | 6.3 | 19 | ug/kg | U | | | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473692 | LL | 8270D SIM | 5/28/2014 | PH193 | 4.5 | 1 | 120-12-7 | ANTHRACENE | 12 | | 0.35 | 1.7 | ug/kg | | | | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473692 | LL | 8270D SIM | 5/28/2014 | PH193 | 4.5 | 1 | 129-00-0 | PYRENE | 30 | | 0.70 | 1.7 | ug/kg | | | | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473692 | LL | 8270D SIM | 5/28/2014 | PH193 | 4.5 | 1 | 131-11-3 | DIMETHYL PHTHALATE | 19 | U | 6.3 | 19 | ug/kg | U | | | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473692 | LL | 8270D SIM | 5/28/2014 | PH193 | 4.5 | 1 | 191-24-2 | BENZO(G,H,I)PERYLENE | 97 | | 0.70 | 1.7 | ug/kg | | | | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |

**Appendix D**
**Master Database Table**
**Go-Backs, Trenches, and Soil Vapor Locations**
**Phase 3**

| Sample Name | Sample Date | Sample Type Code | Start Depth | End Depth | Depth Unit | Matrix Code | Task Code | Parent Sample Code | Lab Sample ID | Lab Name | Analytical Method | Analysis Date | Lab SDG | Percent Moisture | Dilution Factor | Cas RN | Chemical Name | Report Result Value | Final Qualifiers | Method Detection Limit | Reporting Detection Limit | Reporting Result Unit | Lab Qualifiers | DQM Qualifiers | DQM Remarks | X Coordinate | Y Coordinate | Longitude | Latitude |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| FDG2-SL-584-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473692 | LL | 8270D SIM | 5/28/2014 | PH193 | 4.5 | 1 | 192-97-2 | Benzo(e)pyrene | 64 | | 3.5 | 18 | ug/kg | | | | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473692 | LL | 8270D SIM | 5/28/2014 | PH193 | 4.5 | 1 | 193-39-5 | INDENO(1,2,3-CD)PYRENE | 110 | | 0.70 | 1.7 | ug/kg | | | | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473692 | LL | 8270D SIM | 5/28/2014 | PH193 | 4.5 | 1 | 205-99-2 | BENZO(B)FLUORANTHENE | 73 | | 0.70 | 1.7 | ug/kg | | | | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473692 | LL | 8270D SIM | 5/28/2014 | PH193 | 4.5 | 1 | 206-44-0 | FLUORANTHENE | 49 | | 0.70 | 1.7 | ug/kg | | | | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473692 | LL | 8270D SIM | 5/28/2014 | PH193 | 4.5 | 1 | 207-08-9 | BENZO(K)FLUORANTHENE | 22 | | 0.70 | 1.7 | ug/kg | | | | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473692 | LL | 8270D SIM | 5/28/2014 | PH193 | 4.5 | 1 | 208-96-8 | ACENAPHTHYLENE | 1.6 | J | 0.35 | 1.7 | ug/kg | J | J | Z | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473692 | LL | 8270D SIM | 5/28/2014 | PH193 | 4.5 | 1 | 218-01-9 | Chrysene | 41 | | 0.35 | 1.7 | ug/kg | | | | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473692 | LL | 8270D SIM | 5/28/2014 | PH193 | 4.5 | 1 | 50-32-8 | BENZO(A)PYRENE | 31 | | 0.70 | 1.7 | ug/kg | | | | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473692 | LL | 8270D SIM | 5/28/2014 | PH193 | 4.5 | 1 | 53-70-3 | DIBENZO(A,H)ANTHRACENE | 14 | | 0.70 | 1.7 | ug/kg | | | | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473692 | LL | 8270D SIM | 5/28/2014 | PH193 | 4.5 | 1 | 56-55-3 | BENZO(A)ANTHRACENE | 25 | | 0.70 | 1.7 | ug/kg | | | | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473692 | LL | 8270D SIM | 5/28/2014 | PH193 | 4.5 | 1 | 62-75-9 | METHANAMINE, N-METHYL-N-NITROSO | 1.7 | U | 0.70 | 1.7 | ug/kg | U | | | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473692 | LL | 8270D SIM | 5/28/2014 | PH193 | 4.5 | 1 | 83-32-9 | ACENAPHTHENE | 1.7 | U | 0.70 | 1.7 | ug/kg | U | | | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473692 | LL | 8270D SIM | 5/28/2014 | PH193 | 4.5 | 1 | 84-66-2 | DIETHYL PHTHALATE | 19 | U | 6.3 | 19 | ug/kg | U | | | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473692 | LL | 8270D SIM | 5/28/2014 | PH193 | 4.5 | 1 | 84-74-2 | Di-n-butylphthalate | 19 | U | 6.3 | 19 | ug/kg | U | | | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473692 | LL | 8270D SIM | 5/28/2014 | PH193 | 4.5 | 1 | 85-01-8 | PHENANTHRENE | 48 | | 0.70 | 1.7 | ug/kg | | | | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473692 | LL | 8270D SIM | 5/28/2014 | PH193 | 4.5 | 1 | 85-68-7 | BENZYL BUTYL PHTHALATE | 19 | U | 6.3 | 19 | ug/kg | U | | | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473692 | LL | 8270D SIM | 5/28/2014 | PH193 | 4.5 | 1 | 86-73-7 | FLUORENE | 0.81 | J | 0.70 | 1.7 | ug/kg | J | J | Z | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473692 | LL | 8270D SIM | 5/28/2014 | PH193 | 4.5 | 1 | 90-12-0 | 1-METHYLNAPHTHALENE | 3.7 | | 0.70 | 1.7 | ug/kg | | | | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473692 | LL | 8270D SIM | 5/28/2014 | PH193 | 4.5 | 1 | 91-20-3 | NAPHTHALENE | 5.7 | | 0.70 | 1.7 | ug/kg | | | | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473692 | LL | 8270D SIM | 5/28/2014 | PH193 | 4.5 | 1 | 91-57-6 | 2-METHYLNAPHTHALENE | 5.8 | | 0.70 | 1.7 | ug/kg | | | | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473692 | LL | 8315A | 5/28/2014 | PH193 | 4.5 | 1 | 50-00-0 | FORMALDEHYDE | 2100 | U | 1300 | 2100 | ug/kg | U | | | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473692 | LL | 9045M | 5/22/2014 | PH193 | 4.5 | 1 | pH | PH | 8.02 | | 0.0100 | 0.0100 | pH unit | | | | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473693 | LL | 160.3M | 5/28/2014 | PH193 | 5.1 | 1 | MOIST | MOISTURE | 5.1 | | 0.10 | 0.10 | % | | | | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473693 | LL | 1613B | 6/3/2014 | PH193 | 5.1 | 1 | 1746-01-6 | 2,3,7,8-TCDD | 1.04 | U | 0.0701 | 1.04 | ng/kg | U | | | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473693 | LL | 1613B | 6/3/2014 | PH193 | 5.1 | 1 | 19408-74-3 | 1,2,3,7,8,9-HEXACHLORODIBENZO-P-DIOXIN | 0.0748 | J | 0.0302 | 5.19 | ng/kg | JQ | J | Z | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473693 | LL | 1613B | 6/3/2014 | PH193 | 5.1 | 1 | 3268-87-9 | OCDD | 7.55 | J | 0.0291 | 10.4 | ng/kg | JB | J | Z | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473693 | LL | 1613B | 6/3/2014 | PH193 | 5.1 | 1 | 35822-46-9 | 1,2,3,4,6,7,8-HEPTACHLORODIBENZO-P-DIOXIN | 0.912 | J | 0.0343 | 5.19 | ng/kg | JBQ | J | Z | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473693 | LL | 1613B | 6/3/2014 | PH193 | 5.1 | 1 | 39001-02-0 | OCDF | 10.4 | U | 0.0434 | 10.4 | ng/kg | JB | U | B | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473693 | LL | 1613B | 6/3/2014 | PH193 | 5.1 | 1 | 39227-28-6 | 1,2,3,4,7,8-HEXACHLORODIBENZO-P-DIOXIN | 5.19 | U | 0.0294 | 5.19 | ng/kg | JBQ | U | B | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473693 | LL | 1613B | 6/3/2014 | PH193 | 5.1 | 1 | 40321-76-4 | 1,2,3,7,8-PENTACHLORODIBENZO-P-DIOXIN | 0.0676 | J | 0.0402 | 5.19 | ng/kg | JQ | J | Z | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473693 | LL | 1613B | 6/3/2014 | PH193 | 5.1 | 1 | 51207-31-9 | 2,3,7,8-TETRACHLORODIBENZOFURAN | 1.04 | U | 0.0624 | 1.04 | ng/kg | U | | | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473693 | LL | 1613B | 6/3/2014 | PH193 | 5.1 | 1 | 55673-89-7 | 1,2,3,4,7,8,9-HPCDF | 5.19 | U | 0.0281 | 5.19 | ng/kg | JBQ | U | B | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473693 | LL | 1613B | 6/3/2014 | PH193 | 5.1 | 1 | 57117-31-4 | 2,3,4,7,8-PECDF | 5.19 | U | 0.0245 | 5.19 | ng/kg | JBQ | U | B | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473693 | LL | 1613B | 6/3/2014 | PH193 | 5.1 | 1 | 57117-41-6 | 1,2,3,7,8-PENTACHLORODIBENZOFURAN | 5.19 | U | 0.0247 | 5.19 | ng/kg | JBQ | U | B | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473693 | LL | 1613B | 6/3/2014 | PH193 | 5.1 | 1 | 57117-44-9 | 1,2,3,6,7,8-HXCDF | 5.19 | U | 0.0242 | 5.19 | ng/kg | JBQ | U | B | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473693 | LL | 1613B | 6/3/2014 | PH193 | 5.1 | 1 | 57653-85-7 | 1,2,3,6,7,8-HEXACHLORODIBENZO-P-DIOXIN | 0.126 | J | 0.0311 | 5.19 | ng/kg | JQ | J | Z | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473693 | LL | 1613B | 6/3/2014 | PH193 | 5.1 | 1 | 60851-34-5 | 2,3,4,6,7,8-HXCDF | 5.19 | U | 0.0255 | 5.19 | ng/kg | JB | U | B | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473693 | LL | 1613B | 6/3/2014 | PH193 | 5.1 | 1 | 67562-39-4 | 1,2,3,4,6,7,8-HPCDF | 5.19 | U | 0.0155 | 5.19 | ng/kg | JBQ | U | B | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473693 | LL | 1613B | 6/3/2014 | PH193 | 5.1 | 1 | 70648-26-9 | 1,2,3,4,7,8-HXCDF | 0.049 | J | 0.0277 | 5.19 | ng/kg | JQ | J | Z | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473693 | LL | 1613B | 6/3/2014 | PH193 | 5.1 | 1 | 72918-21-9 | 1,2,3,7,8,9-HXCDF | 5.19 | U | 0.0313 | 5.19 | ng/kg | JB | U | B | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473693 | LL | 6010C | 5/30/2014 | PH193 | 5.1 | 1 | 7440-42-8 | BORON | 10.5 | U | 0.885 | 10.5 | mg/kg | J | U | B | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473693 | LL | 6010C | 5/30/2014 | PH193 | 5.1 | 1 | 7440-43-9 | CADMIUM | 0.49 | J | 0.0801 | 1.05 | mg/kg | J | J | Z | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473693 | LL | 6010C | 5/30/2014 | PH193 | 5.1 | 1 | 7440-47-3 | CHROMIUM | 22.6 | J | 0.169 | 3.16 | mg/kg | | J | Q | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473693 | LL | 6010C | 5/30/2014 | PH193 | 5.1 | 1 | 7440-48-4 | COBALT | 5.93 | | 0.104 | 1.05 | mg/kg | | | | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473693 | LL | 6010C | 5/30/2014 | PH193 | 5.1 | 1 | 7440-50-8 | COPPER | 11.3 | | 0.306 | 2.11 | mg/kg | | | | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473693 | LL | 6010C | 5/30/2014 | PH193 | 5.1 | 1 | 7440-62-2 | VANADIUM (FUME OR DUST) | 33.3 | J | 0.137 | 1.05 | mg/kg | | J | Q | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473693 | LL | 6010C | 5/30/2014 | PH193 | 5.1 | 1 | 7440-66-6 | ZINC | 51 | J | 0.211 | 4.21 | mg/kg | | J | Q, E, A | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473693 | LL | 6010C | 5/30/2014 | PH193 | 5.1 | 1 | 7440-67-7 | ZIRCONIUM | 5.27 | U | 0.885 | 5.27 | mg/kg | J | U | F | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473693 | LL | 6010C | 5/30/2014 | PH193 | 5.1 | 1 | 7440-70-2 | CALCIUM METAL | 3010 | | 3.52 | 21.1 | mg/kg | | | | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473693 | LL | 6010C | 5/30/2014 | PH193 | 5.1 | 1 | 7723-14-0 | PHOSPHORUS | 390 | J | 3.05 | 10.5 | mg/kg | | J | Q, A | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473693 | LL | 6010C | 5/30/2014 | PH193 | 5.1 | 1 | 7429-90-5 | ALUMINUM (FUME OR DUST) | 15400 | J | 7.60 | 42.1 | mg/kg | | J | E | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473693 | LL | 6010C | 5/30/2014 | PH193 | 5.1 | 1 | 7439-89-6 | IRON | 21700 | J | 3.81 | 42.1 | mg/kg | | J | E | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473693 | LL | 6010C | 5/30/2014 | PH193 | 5.1 | 1 | 7439-92-1 | LEAD | 2.56 | J | 0.527 | 3.16 | mg/kg | J | J | E, Z | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473693 | LL | 6010C | 5/30/2014 | PH193 | 5.1 | 1 | 7439-93-2 | LITHIUM | 29.9 | | 0.36 | 4.2 | mg/kg | | | | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473693 | LL | 6010C | 5/30/2014 | PH193 | 5.1 | 1 | 7439-95-4 | MAGNESIUM | 4440 | | 1.76 | 10.5 | mg/kg | | | | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473693 | LL | 6010C | 5/30/2014 | PH193 | 5.1 | 1 | 7439-96-5 | MANGANESE | 456 | J | 0.0875 | 1.05 | mg/kg | | J | E | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473693 | LL | 6010C | 5/30/2014 | PH193 | 5.1 | 1 | 7439-98-7 | MOLYBDENUM | 2.11 | U | 0.179 | 2.11 | mg/kg | U | | | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473693 | LL | 6010C | 5/30/2014 | PH193 | 5.1 | 1 | 7440-02-0 | NICKEL | 15.6 | J | 0.137 | 2.11 | mg/kg | | J | A | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473693 | LL | 6010C | 5/30/2014 | PH193 | 5.1 | 1 | 7440-09-7 | POTASSIUM | 2240 | J | 8.79 | 105 | mg/kg | | J | Q | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473693 | LL | 6010C | 5/30/2014 | PH193 | 5.1 | 1 | 7440-23-5 | SODIUM | 145 | | 17.6 | 105 | mg/kg | | | | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473693 | LL | 6010C | 5/30/2014 | PH193 | 5.1 | 1 | 7440-31-5 | TIN | 10.5 | U | 0.232 | 10.5 | mg/kg | J | U | B | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473693 | LL | 6010C | 5/30/2014 | PH193 | 5.1 | 1 | 7440-32-6 | TITANIUM METAL POWDER | 1140 | | 0.179 | 1.05 | mg/kg | | | | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473693 | LL | 6010C | 5/30/2014 | PH193 | 5.1 | 1 | 7440-36-0 | ANTIMONY | 4.21 | UJ | 0.780 | 4.21 | mg/kg | U | UJ | Q, E | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473693 | LL | 6010C | 5/30/2014 | PH193 | 5.1 | 1 | 7440-38-2 | ARSENIC | 9.61 | | 0.738 | 4.21 | mg/kg | | | | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473693 | LL | 6010C | 5/30/2014 | PH193 | 5.1 | 1 | 7440-39-3 | BARIUM | 82.1 | J | 0.0348 | 1.05 | mg/kg | | J | Q | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473693 | LL | 6010C | 5/30/2014 | PH193 | 5.1 | 1 | 7440-41-7 | BERYLLIUM | 0.449 | J | 0.0706 | 1.05 | mg/kg | J | J | Z | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473693 | LL | 6020A | 5/28/2014 | PH193 | 5.1 | 2 | 7440-22-4 | SILVER | 0.211 | U | 0.0274 | 0.211 | mg/kg | U | | | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473693 | LL | 6020A | 5/28/2014 | PH193 | 5.1 | 2 | 7440-24-6 | STRONTIUM | 22.9 | J | 0.0717 | 0.421 | mg/kg | | J | Q | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473693 | LL | 6020A | 5/28/2014 | PH193 | 5.1 | 2 | 7440-28-0 | THALLIUM | 0.293 | | 0.0316 | 0.211 | mg/kg | | | | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473693 | LL | 6020A | 5/28/2014 | PH193 | 5.1 | 2 | 7782-49-2 | SELENIUM | 0.165 | J | 0.105 | 0.421 | mg/kg | J | J | Z | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473693 | LL | 7471B | 6/4/2014 | PH193 | 5.1 | 1 | 7439-97-6 | MERCURY | 0.0165 | U | 0.0099 | 0.0165 | mg/kg | U | | | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473693 | LL | 8015M | 5/28/2014 | PH193 | 5.1 | 1 | PHCC12C14 | EFH (C12-C14) | 5.3 | UJ | 2.1 | 5.3 | mg/kg | U | UJ | C | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473693 | LL | 8015M | 5/28/2014 | PH193 | 5.1 | 1 | PHCC15C20 | EFH (C15-C20) | 5.3 | UJ | 2.1 | 5.3 | mg/kg | U | UJ | C | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473693 | LL | 8015M | 5/28/2014 | PH193 | 5.1 | 1 | PHCC21C30 | EFH (C21-C30) | 5.3 | UJ | 2.1 | 5.3 | mg/kg | U | UJ | C | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473693 | LL | 8015M | 5/28/2014 | PH193 | 5.1 | 1 | PHCC30C40 | EFH (C30-C40) | 11 | UJ | 4.2 | 11 | mg/kg | U | UJ | C | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473693 | LL | 8015M | 5/28/2014 | PH193 | 5.1 | 1 | PHCC8C11 | EFH (C8-C11) | 5.3 | UJ | 2.1 | 5.3 | mg/kg | U | UJ | C | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |

**Appendix D**
**Master Database Table**
**Go-Backs, Trenches, and Soil Vapor Locations**
**Phase 3**

| Sample Name | Sample Date | Sample Type Code | Start Depth | End Depth | Depth Unit | Matrix Code | Task Code | Parent Sample Code | Lab Sample ID | Lab Name | Analytical Method | Analysis Date | Lab SDG | Percent Moisture | Dilution Factor | Cas RN | Chemical Name | Report Result Value | Final Qualifiers | Method Detection Limit | Reporting Detection Limit | Reporting Result Unit | Lab Qualifiers | DQM Qualifiers | DQM Remarks | X Coordinate | Y Coordinate | Longitude | Latitude |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| FDG2-SL-584-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473693 | LL | 8015M | 5/30/2014 | PH193 | 5.1 | 1 | PHCC12C14S | EFH (C12-C14) w/ SiGel | 5.3 | U | 2.1 | 5.3 | mg/kg | U | | | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473693 | LL | 8015M | 5/30/2014 | PH193 | 5.1 | 1 | PHCC15C20S | EFH (C15-C20) w/ SiGel | 5.3 | U | 2.1 | 5.3 | mg/kg | U | | | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473693 | LL | 8015M | 5/30/2014 | PH193 | 5.1 | 1 | PHCC21C30S | EFH (C21-C30) w/ SiGel | 5.3 | U | 2.1 | 5.3 | mg/kg | U | | | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473693 | LL | 8015M | 5/30/2014 | PH193 | 5.1 | 1 | PHCC30C40S | EFH (C30-C40) w/ SiGel | 11 | U | 4.2 | 11 | mg/kg | U | | | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473693 | LL | 8015M | 5/30/2014 | PH193 | 5.1 | 1 | PHCC8C11SII | EFH (C8-C11) w/ SiGel | 5.3 | U | 2.1 | 5.3 | mg/kg | U | | | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473693 | LL | 8015M | 5/29/2014 | PH193 | 5.1 | 22.89 | GROC5C12 | GASOLINE RANGE ORGANICS (C5-C12) | 1 | U | 0.2 | 1 | mg/kg | U | | | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473693 | LL | 8081B | 5/28/2014 | PH193 | 5.1 | 1 | 1024-57-3 | HEPTACHLOR EPOXIDE | 0.86 | U | 0.18 | 0.86 | ug/kg | U | | | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473693 | LL | 8081B | 5/28/2014 | PH193 | 5.1 | 1 | 1031-07-8 | ENDOSULFAN SULFATE | 1.8 | U | 0.34 | 1.8 | ug/kg | U | | | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473693 | LL | 8081B | 5/28/2014 | PH193 | 5.1 | 1 | 2385-85-5 | MIREX | 1.8 | U | 0.36 | 1.8 | ug/kg | U | | | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473693 | LL | 8081B | 5/28/2014 | PH193 | 5.1 | 1 | 309-00-2 | ALDRIN | 0.86 | U | 0.18 | 0.86 | ug/kg | U | | | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473693 | LL | 8081B | 5/28/2014 | PH193 | 5.1 | 1 | 319-84-6 | ALPHA-BHC | 0.86 | U | 0.18 | 0.86 | ug/kg | U | | | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473693 | LL | 8081B | 5/28/2014 | PH193 | 5.1 | 1 | 319-85-7 | BETA-BHC | 2 | U | 1.0 | 2.0 | ug/kg | U | | | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473693 | LL | 8081B | 5/28/2014 | PH193 | 5.1 | 1 | 319-86-8 | DELTA-BHC | 0.86 | U | 0.47 | 0.86 | ug/kg | U | | | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473693 | LL | 8081B | 5/28/2014 | PH193 | 5.1 | 1 | 33213-65-9 | ENDOSULFAN II | 1.8 | U | 0.34 | 1.8 | ug/kg | U | | | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473693 | LL | 8081B | 5/28/2014 | PH193 | 5.1 | 1 | 50-29-3 | 4,4'-DDT | 1.8 | U | 0.36 | 1.8 | ug/kg | U | | | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473693 | LL | 8081B | 5/28/2014 | PH193 | 5.1 | 1 | 53494-70-5 | ENDRIN KETONE | 1.9 | U | 0.62 | 1.9 | ug/kg | U | | | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473693 | LL | 8081B | 5/28/2014 | PH193 | 5.1 | 1 | 57-74-9 | CHLORDANE | 18 | U | 4.1 | 18 | ug/kg | U | | | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473693 | LL | 8081B | 5/28/2014 | PH193 | 5.1 | 1 | 58-89-9 | gamma-BHC (Lindane) | 0.86 | U | 0.18 | 0.86 | ug/kg | U | | | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473693 | LL | 8081B | 5/28/2014 | PH193 | 5.1 | 1 | 60-57-1 | DIELDRIN | 1.8 | U | 0.34 | 1.8 | ug/kg | U | | | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473693 | LL | 8081B | 5/28/2014 | PH193 | 5.1 | 1 | 72-20-8 | ENDRIN | 1.8 | U | 0.34 | 1.8 | ug/kg | U | | | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473693 | LL | 8081B | 5/28/2014 | PH193 | 5.1 | 1 | 72-43-5 | Methoxychlor | 6.9 | U | 1.8 | 6.9 | ug/kg | U | | | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473693 | LL | 8081B | 5/28/2014 | PH193 | 5.1 | 1 | 72-54-8 | 4,4'-DDD | 1.8 | U | 0.34 | 1.8 | ug/kg | U | | | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473693 | LL | 8081B | 5/28/2014 | PH193 | 5.1 | 1 | 72-55-9 | 4,4'-DDE | 1.8 | U | 0.34 | 1.8 | ug/kg | U | | | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473693 | LL | 8081B | 5/28/2014 | PH193 | 5.1 | 1 | 7421-93-4 | ENDRIN ALDEHYDE | 1.8 | U | 0.34 | 1.8 | ug/kg | U | | | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473693 | LL | 8081B | 5/28/2014 | PH193 | 5.1 | 1 | 76-44-8 | HEPTACHLOR | 0.86 | U | 0.18 | 0.86 | ug/kg | U | | | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473693 | LL | 8081B | 5/28/2014 | PH193 | 5.1 | 1 | 8001-35-2 | Toxaphene | 34 | U | 15 | 34 | ug/kg | U | | | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473693 | LL | 8081B | 5/28/2014 | PH193 | 5.1 | 1 | 959-98-8 | ENDOSULFAN I | 0.86 | U | 0.23 | 0.86 | ug/kg | U | | | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473693 | LL | 8082A | 5/28/2014 | PH193 | 5.1 | 1 | 11096-82-5 | Aroclor 1260 | 18 | U | 4.0 | 18 | ug/kg | U | | | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473693 | LL | 8082A | 5/28/2014 | PH193 | 5.1 | 1 | 11097-69-1 | Aroclor 1254 | 18 | U | 4.6 | 18 | ug/kg | U | | | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473693 | LL | 8082A | 5/28/2014 | PH193 | 5.1 | 1 | 11100-14-4 | Aroclor 1268 | 18 | U | 3.4 | 18 | ug/kg | U | | | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473693 | LL | 8082A | 5/28/2014 | PH193 | 5.1 | 1 | 11104-28-2 | Aroclor 1221 | 18 | U | 5.3 | 18 | ug/kg | U | | | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473693 | LL | 8082A | 5/28/2014 | PH193 | 5.1 | 1 | 11126-42-4 | Aroclor 5460 | 34 | U | 10 | 34 | ug/kg | U | | | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473693 | LL | 8082A | 5/28/2014 | PH193 | 5.1 | 1 | 11141-16-5 | Aroclor 1232 | 18 | U | 4.2 | 18 | ug/kg | U | | | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473693 | LL | 8082A | 5/28/2014 | PH193 | 5.1 | 1 | 12642-23-8 | Aroclor 5442 | 34 | U | 10 | 34 | ug/kg | U | | | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473693 | LL | 8082A | 5/28/2014 | PH193 | 5.1 | 1 | 12672-29-6 | Aroclor 1248 | 18 | U | 3.4 | 18 | ug/kg | U | | | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473693 | LL | 8082A | 5/28/2014 | PH193 | 5.1 | 1 | 12674-11-2 | Aroclor 1016 | 18 | U | 3.4 | 18 | ug/kg | U | | | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473693 | LL | 8082A | 5/28/2014 | PH193 | 5.1 | 1 | 37324-23-5 | Aroclor 1262 | 18 | U | 3.4 | 18 | ug/kg | U | | | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473693 | LL | 8082A | 5/28/2014 | PH193 | 5.1 | 1 | 53469-21-9 | Aroclor 1242 | 18 | U | 4.2 | 18 | ug/kg | U | | | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473693 | LL | 8082A | 5/28/2014 | PH193 | 5.1 | 1 | 63496-31-1 | Aroclor 5432 | 34 | U | 10 | 34 | ug/kg | U | | | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473693 | LL | 8270D SIM | 5/28/2014 | PH193 | 5.1 | 1 | 117-81-7 | BIS(2-ETHYLHEXYL)PHTHALATE | 19 | U | 6.3 | 19 | ug/kg | U | | | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473693 | LL | 8270D SIM | 5/28/2014 | PH193 | 5.1 | 1 | 117-84-0 | Di-n-octylphthalate | 19 | U | 6.3 | 19 | ug/kg | U | | | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473693 | LL | 8270D SIM | 5/28/2014 | PH193 | 5.1 | 1 | 120-12-7 | ANTHRACENE | 1.8 | U | 0.35 | 1.8 | ug/kg | U | | | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473693 | LL | 8270D SIM | 5/28/2014 | PH193 | 5.1 | 1 | 129-00-0 | PYRENE | 1.8 | U | 0.70 | 1.8 | ug/kg | U | | | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473693 | LL | 8270D SIM | 5/28/2014 | PH193 | 5.1 | 1 | 131-11-3 | DIMETHYL PHTHALATE | 19 | U | 6.3 | 19 | ug/kg | U | | | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473693 | LL | 8270D SIM | 5/28/2014 | PH193 | 5.1 | 1 | 191-24-2 | BENZO(G,H,I)PERYLENE | 1.8 | U | 0.70 | 1.8 | ug/kg | U | | | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473693 | LL | 8270D SIM | 5/28/2014 | PH193 | 5.1 | 1 | 192-97-2 | Benzo(e)pyrene | 18 | U | 3.5 | 18 | ug/kg | U | | | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473693 | LL | 8270D SIM | 5/28/2014 | PH193 | 5.1 | 1 | 193-39-5 | INDENO(1,2,3-CD)PYRENE | 1.8 | U | 0.70 | 1.8 | ug/kg | U | | | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473693 | LL | 8270D SIM | 5/28/2014 | PH193 | 5.1 | 1 | 205-99-2 | BENZO(B)FLUORANTHENE | 1.8 | U | 0.70 | 1.8 | ug/kg | U | | | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473693 | LL | 8270D SIM | 5/28/2014 | PH193 | 5.1 | 1 | 206-44-0 | FLUORANTHENE | 1.8 | U | 0.70 | 1.8 | ug/kg | U | | | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473693 | LL | 8270D SIM | 5/28/2014 | PH193 | 5.1 | 1 | 207-08-9 | BENZO(K)FLUORANTHENE | 1.8 | U | 0.70 | 1.8 | ug/kg | U | | | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473693 | LL | 8270D SIM | 5/28/2014 | PH193 | 5.1 | 1 | 208-96-8 | ACENAPHTHYLENE | 1.8 | U | 0.35 | 1.8 | ug/kg | U | | | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473693 | LL | 8270D SIM | 5/28/2014 | PH193 | 5.1 | 1 | 218-01-9 | Chrysene | 1.8 | U | 0.35 | 1.8 | ug/kg | U | | | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473693 | LL | 8270D SIM | 5/28/2014 | PH193 | 5.1 | 1 | 50-32-8 | BENZO(A)PYRENE | 1.8 | U | 0.70 | 1.8 | ug/kg | U | | | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473693 | LL | 8270D SIM | 5/28/2014 | PH193 | 5.1 | 1 | 53-70-3 | DIBENZO(A,H)ANTHRACENE | 1.8 | U | 0.70 | 1.8 | ug/kg | U | | | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473693 | LL | 8270D SIM | 5/28/2014 | PH193 | 5.1 | 1 | 56-55-3 | BENZO(A)ANTHRACENE | 1.8 | U | 0.70 | 1.8 | ug/kg | U | | | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473693 | LL | 8270D SIM | 5/28/2014 | PH193 | 5.1 | 1 | 62-75-9 | METHANAMINE, N-METHYL-N-NITROSO | 1.8 | U | 0.70 | 1.8 | ug/kg | U | | | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473693 | LL | 8270D SIM | 5/28/2014 | PH193 | 5.1 | 1 | 83-32-9 | ACENAPHTHENE | 1.8 | U | 0.70 | 1.8 | ug/kg | U | | | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473693 | LL | 8270D SIM | 5/28/2014 | PH193 | 5.1 | 1 | 84-66-2 | DIETHYL PHTHALATE | 19 | U | 6.3 | 19 | ug/kg | U | | | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473693 | LL | 8270D SIM | 5/28/2014 | PH193 | 5.1 | 1 | 84-74-2 | Di-n-butylphthalate | 19 | U | 6.3 | 19 | ug/kg | U | | | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473693 | LL | 8270D SIM | 5/28/2014 | PH193 | 5.1 | 1 | 85-01-8 | PHENANTHRENE | 1.8 | U | 0.70 | 1.8 | ug/kg | U | | | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473693 | LL | 8270D SIM | 5/28/2014 | PH193 | 5.1 | 1 | 85-68-7 | BENZYL BUTYL PHTHALATE | 19 | U | 6.3 | 19 | ug/kg | U | | | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473693 | LL | 8270D SIM | 5/28/2014 | PH193 | 5.1 | 1 | 86-73-7 | FLUORENE | 1.8 | U | 0.70 | 1.8 | ug/kg | U | | | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473693 | LL | 8270D SIM | 5/28/2014 | PH193 | 5.1 | 1 | 90-12-0 | 1-METHYLNAPHTHALENE | 1.8 | U | 0.70 | 1.8 | ug/kg | U | | | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473693 | LL | 8270D SIM | 5/28/2014 | PH193 | 5.1 | 1 | 91-20-3 | NAPHTHALENE | 1.8 | U | 0.70 | 1.8 | ug/kg | U | | | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473693 | LL | 8270D SIM | 5/28/2014 | PH193 | 5.1 | 1 | 91-57-6 | 2-METHYLNAPHTHALENE | 1.8 | U | 0.70 | 1.8 | ug/kg | U | | | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473693 | LL | 8315A | 5/28/2014 | PH193 | 5.1 | 1 | 50-00-0 | FORMALDEHYDE | 2100 | U | 1300 | 2100 | ug/kg | U | | | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-584-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473693 | LL | 9045M | 5/22/2014 | PH193 | 5.1 | 1 | pH | PH | 7.91 | | 0.0100 | 0.0100 | pH unit | | | | 1785173.05 | 265762.993 | -118.71069 | 34.2282 |
| FDG2-SL-585-NBZ-SB-0.0-0.5 | 6/13/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7499520 | LL | 160.3M | 6/23/2014 | PH233 | 2.8 | 1 | MOIST | MOISTURE | 2.8 | | 0.10 | 0.10 | % | | | | 1781808.33 | 267716.06 | -118.72187 | 34.2335 |
| FDG2-SL-585-NBZ-SB-0.0-0.5 | 6/13/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7499520 | LL | 8015M | 6/20/2014 | PH233 | 2.8 | 1 | PHCC12C14S | EFH (C12-C14) w/ SiGel | 5.1 | UJ | 2.1 | 5.1 | mg/kg | U | UJ | S, L | 1781808.33 | 267716.06 | -118.72187 | 34.2335 |
| FDG2-SL-585-NBZ-SB-0.0-0.5 | 6/13/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7499520 | LL | 8015M | 6/20/2014 | PH233 | 2.8 | 1 | PHCC15C20S | EFH (C15-C20) w/ SiGel | 5.1 | UJ | 2.1 | 5.1 | mg/kg | U | UJ | S, L | 1781808.33 | 267716.06 | -118.72187 | 34.2335 |
| FDG2-SL-585-NBZ-SB-0.0-0.5 | 6/13/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7499520 | LL | 8015M | 6/20/2014 | PH233 | 2.8 | 1 | PHCC21C30S | EFH (C21-C30) w/ SiGel | 5.1 | UJ | 2.1 | 5.1 | mg/kg | U | UJ | S, L | 1781808.33 | 267716.06 | -118.72187 | 34.2335 |
| FDG2-SL-585-NBZ-SB-0.0-0.5 | 6/13/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7499520 | LL | 8015M | 6/20/2014 | PH233 | 2.8 | 1 | PHCC30C40S | EFH (C30-C40) w/ SiGel | 10 | UJ | 4.1 | 10 | mg/kg | U | UJ | S | 1781808.33 | 267716.06 | -118.72187 | 34.2335 |
| FDG2-SL-585-NBZ-SB-0.0-0.5 | 6/13/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7499520 | LL | 8015M | 6/20/2014 | PH233 | 2.8 | 1 | PHCC8C11SII | EFH (C8-C11) w/ SiGel | 5.1 | UJ | 2.1 | 5.1 | mg/kg | U | UJ | S, L | 1781808.33 | 267716.06 | -118.72187 | 34.2335 |
| FDG2-SL-585-NBZ-SB-0.0-0.5 | 6/13/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7499520 | LL | 8015M | 6/17/2014 | PH233 | 2.8 | 1 | PHCC12C14 | EFH (C12-C14) | 5.1 | U | 2.1 | 5.1 | mg/kg | U | | | 1781808.33 | 267716.06 | -118.72187 | 34.2335 |
| FDG2-SL-585-NBZ-SB-0.0-0.5 | 6/13/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7499520 | LL | 8015M | 6/17/2014 | PH233 | 2.8 | 1 | PHCC15C20 | EFH (C15-C20) | 3.5 | J | 2.1 | 5.1 | mg/kg | J | J | Z | 1781808.33 | 267716.06 | -118.72187 | 34.2335 |
| FDG2-SL-585-NBZ-SB-0.0-0.5 | 6/13/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7499520 | LL | 8015M | 6/17/2014 | PH233 | 2.8 | 1 | PHCC21C30 | EFH (C21-C30) | 18 | | 2.1 | 5.1 | mg/kg | | | | 1781808.33 | 267716.06 | -118.72187 | 34.2335 |

**Appendix D**
**Master Database Table**
**Go-Backs, Trenches, and Soil Vapor Locations**
**Phase 3**

| Sample Name | Sample Date | Sample Type Code | Start Depth | End Depth | Depth Unit | Matrix Code | Task Code | Parent Sample Code | Lab Sample ID | Lab Name | Analytical Method | Analysis Date | Lab SDG | Percent Moisture | Dilution Factor | Cas RN | Chemical Name | Report Result Value | Final Qualifiers | Method Detection Limit | Reporting Detection Limit | Reporting Result Unit | Lab Qualifiers | DQM Qualifiers | DQM Remarks | X Coordinate | Y Coordinate | Longitude | Latitude |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| FDG2-SL-585-NBZ-SB-0.0-0.5 | 6/13/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7499520 | LL | 8015M | 6/17/2014 | PH233 | 2.8 | 1 | PHCC30C40 | EFH (C30-C40) | 40 | | 4.1 | 10 | mg/kg | | | | 1781808.33 | 267716.06 | -118.72187 | 34.2335 |
| FDG2-SL-585-NBZ-SB-0.0-0.5 | 6/13/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7499520 | LL | 8015M | 6/17/2014 | PH233 | 2.8 | 1 | PHCC8C11 | EFH (C8-C11) | 5.1 | U | 2.1 | 5.1 | mg/kg | U | | | 1781808.33 | 267716.06 | -118.72187 | 34.2335 |
| FDG2-SL-585-NBZ-SB-0.0-0.5 | 6/13/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7499520 | LL | 8082A | 6/23/2014 | PH233 | 2.8 | 1 | 11096-82-5 | Aroclor 1260 | 17 | U | 4.0 | 17 | ug/kg | U | | | 1781808.33 | 267716.06 | -118.72187 | 34.2335 |
| FDG2-SL-585-NBZ-SB-0.0-0.5 | 6/13/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7499520 | LL | 8082A | 6/23/2014 | PH233 | 2.8 | 1 | 11097-69-1 | Aroclor 1254 | 17 | U | 4.5 | 17 | ug/kg | U | | | 1781808.33 | 267716.06 | -118.72187 | 34.2335 |
| FDG2-SL-585-NBZ-SB-0.0-0.5 | 6/13/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7499520 | LL | 8082A | 6/23/2014 | PH233 | 2.8 | 1 | 11100-14-4 | Aroclor 1268 | 17 | U | 3.4 | 17 | ug/kg | U | | | 1781808.33 | 267716.06 | -118.72187 | 34.2335 |
| FDG2-SL-585-NBZ-SB-0.0-0.5 | 6/13/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7499520 | LL | 8082A | 6/23/2014 | PH233 | 2.8 | 1 | 11104-28-2 | Aroclor 1221 | 17 | U | 5.2 | 17 | ug/kg | U | | | 1781808.33 | 267716.06 | -118.72187 | 34.2335 |
| FDG2-SL-585-NBZ-SB-0.0-0.5 | 6/13/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7499520 | LL | 8082A | 6/23/2014 | PH233 | 2.8 | 1 | 11126-42-4 | Aroclor 5460 | 34 | U | 10 | 34 | ug/kg | U | | | 1781808.33 | 267716.06 | -118.72187 | 34.2335 |
| FDG2-SL-585-NBZ-SB-0.0-0.5 | 6/13/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7499520 | LL | 8082A | 6/23/2014 | PH233 | 2.8 | 1 | 11141-16-5 | Aroclor 1232 | 17 | U | 4.2 | 17 | ug/kg | U | | | 1781808.33 | 267716.06 | -118.72187 | 34.2335 |
| FDG2-SL-585-NBZ-SB-0.0-0.5 | 6/13/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7499520 | LL | 8082A | 6/23/2014 | PH233 | 2.8 | 1 | 12642-23-8 | Aroclor 5442 | 34 | U | 10 | 34 | ug/kg | U | | | 1781808.33 | 267716.06 | -118.72187 | 34.2335 |
| FDG2-SL-585-NBZ-SB-0.0-0.5 | 6/13/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7499520 | LL | 8082A | 6/23/2014 | PH233 | 2.8 | 1 | 12672-29-6 | Aroclor 1248 | 17 | U | 3.4 | 17 | ug/kg | U | | | 1781808.33 | 267716.06 | -118.72187 | 34.2335 |
| FDG2-SL-585-NBZ-SB-0.0-0.5 | 6/13/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7499520 | LL | 8082A | 6/23/2014 | PH233 | 2.8 | 1 | 12674-11-2 | Aroclor 1016 | 17 | U | 3.4 | 17 | ug/kg | U | | | 1781808.33 | 267716.06 | -118.72187 | 34.2335 |
| FDG2-SL-585-NBZ-SB-0.0-0.5 | 6/13/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7499520 | LL | 8082A | 6/23/2014 | PH233 | 2.8 | 1 | 37324-23-5 | Aroclor 1262 | 17 | U | 3.4 | 17 | ug/kg | U | | | 1781808.33 | 267716.06 | -118.72187 | 34.2335 |
| FDG2-SL-585-NBZ-SB-0.0-0.5 | 6/13/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7499520 | LL | 8082A | 6/23/2014 | PH233 | 2.8 | 1 | 53469-21-9 | Aroclor 1242 | 17 | U | 4.2 | 17 | ug/kg | U | | | 1781808.33 | 267716.06 | -118.72187 | 34.2335 |
| FDG2-SL-585-NBZ-SB-0.0-0.5 | 6/13/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7499520 | LL | 8082A | 6/23/2014 | PH233 | 2.8 | 1 | 63496-31-1 | Aroclor 5432 | 34 | U | 10 | 34 | ug/kg | U | | | 1781808.33 | 267716.06 | -118.72187 | 34.2335 |
| FDG2-SL-585-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473686 | LL | 160.3M | 5/28/2014 | PH193 | 5.4 | 1 | MOIST | MOISTURE | 5.4 | | 0.10 | 0.10 | % | | | | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473686 | LL | 1613B | 6/3/2014 | PH193 | 5.4 | 1 | 1746-01-6 | 2,3,7,8-TCDD | 1.06 | UJ | 0.0458 | 1.06 | ng/kg | U | UJ | FD | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473686 | LL | 1613B | 6/3/2014 | PH193 | 5.4 | 1 | 19408-74-3 | 1,2,3,7,8,9-HEXACHLORODIBENZO-P-DIOXIN | 3.64 | J | 0.0492 | 5.28 | ng/kg | J | J | Z | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473686 | LL | 1613B | 6/3/2014 | PH193 | 5.4 | 1 | 3268-87-9 | OCDD | 1670 | | 0.0784 | 10.6 | ng/kg | B | | | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473686 | LL | 1613B | 6/3/2014 | PH193 | 5.4 | 1 | 35822-46-9 | 1,2,3,4,6,7,8-HEPTACHLORODIBENZO-P-DIOXIN | 144 | J | 0.121 | 5.28 | ng/kg | B | J | Q | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473686 | LL | 1613B | 6/3/2014 | PH193 | 5.4 | 1 | 39001-02-0 | OCDF | 50 | J | 0.0291 | 10.6 | ng/kg | B | J | FD, Q | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473686 | LL | 1613B | 6/3/2014 | PH193 | 5.4 | 1 | 39227-28-6 | 1,2,3,4,7,8-HEXACHLORODIBENZO-P-DIOXIN | 1.51 | J | 0.0487 | 5.28 | ng/kg | JB | J | Z | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473686 | LL | 1613B | 6/3/2014 | PH193 | 5.4 | 1 | 40321-76-4 | 1,2,3,7,8-PENTACHLORODIBENZO-P-DIOXIN | 0.99 | J | 0.0695 | 5.28 | ng/kg | J | J | Z | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473686 | LL | 1613B | 6/3/2014 | PH193 | 5.4 | 1 | 51207-31-9 | 2,3,7,8-TETRACHLORODIBENZOFURAN | 0.835 | J | 0.102 | 1.06 | ng/kg | J | J | Z | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473686 | LL | 1613B | 6/3/2014 | PH193 | 5.4 | 1 | 55673-89-7 | 1,2,3,4,7,8,9-HPCDF | 1.95 | J | 0.0363 | 5.28 | ng/kg | JB | J | FD, Z | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473686 | LL | 1613B | 6/3/2014 | PH193 | 5.4 | 1 | 57117-31-4 | 2,3,4,7,8-PECDF | 1.02 | J | 0.0381 | 5.28 | ng/kg | JB | J | Z | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473686 | LL | 1613B | 6/3/2014 | PH193 | 5.4 | 1 | 57117-41-6 | 1,2,3,7,8-PENTACHLORODIBENZOFURAN | 1.73 | J | 0.0388 | 5.28 | ng/kg | JB | J | Z | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473686 | LL | 1613B | 6/3/2014 | PH193 | 5.4 | 1 | 57117-44-9 | 1,2,3,6,7,8-HXCDF | 0.955 | J | 0.0482 | 5.28 | ng/kg | JB | J | FD, Z | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473686 | LL | 1613B | 6/3/2014 | PH193 | 5.4 | 1 | 57653-85-7 | 1,2,3,6,7,8-HEXACHLORODIBENZO-P-DIOXIN | 6.21 | | 0.0513 | 5.28 | ng/kg | | | | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473686 | LL | 1613B | 6/3/2014 | PH193 | 5.4 | 1 | 60851-34-5 | 2,3,4,6,7,8-HXCDF | 1.24 | J | 0.0486 | 5.28 | ng/kg | JB | J | FD, Z | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473686 | LL | 1613B | 6/3/2014 | PH193 | 5.4 | 1 | 67562-39-4 | 1,2,3,4,6,7,8-HPCDF | 17.1 | J | 0.0281 | 5.28 | ng/kg | B | J | FD | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473686 | LL | 1613B | 6/3/2014 | PH193 | 5.4 | 1 | 70648-26-9 | 1,2,3,4,7,8-HXCDF | 0.95 | J | 0.0492 | 5.28 | ng/kg | J | J | FD, Z | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473686 | LL | 1613B | 6/3/2014 | PH193 | 5.4 | 1 | 72918-21-9 | 1,2,3,7,8,9-HXCDF | 0.762 | J | 0.0557 | 5.28 | ng/kg | JB | J | Z | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473686 | LL | 6010C | 5/30/2014 | PH193 | 5.4 | 1 | 7429-90-5 | ALUMINUM (FUME OR DUST) | 16300 | J | 7.62 | 42.3 | mg/kg | | J | E | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473686 | LL | 6010C | 5/30/2014 | PH193 | 5.4 | 1 | 7439-89-6 | IRON | 20100 | J | 3.83 | 42.3 | mg/kg | | J | E | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473686 | LL | 6010C | 5/30/2014 | PH193 | 5.4 | 1 | 7439-92-1 | LEAD | 12 | J | 0.529 | 3.17 | mg/kg | | J | E | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473686 | LL | 6010C | 5/30/2014 | PH193 | 5.4 | 1 | 7439-93-2 | LITHIUM | 22.1 | | 0.36 | 4.2 | mg/kg | | | | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473686 | LL | 6010C | 5/30/2014 | PH193 | 5.4 | 1 | 7439-95-4 | MAGNESIUM | 4300 | | 1.77 | 10.6 | mg/kg | | | | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473686 | LL | 6010C | 5/30/2014 | PH193 | 5.4 | 1 | 7439-96-5 | MANGANESE | 218 | J | 0.0877 | 1.06 | mg/kg | | J | E | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473686 | LL | 6010C | 5/30/2014 | PH193 | 5.4 | 1 | 7439-98-7 | MOLYBDENUM | 0.424 | J | 0.180 | 2.11 | mg/kg | J | J | Z | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473686 | LL | 6010C | 5/30/2014 | PH193 | 5.4 | 1 | 7440-02-0 | NICKEL | 14 | J | 0.137 | 2.11 | mg/kg | | J | A | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473686 | LL | 6010C | 5/30/2014 | PH193 | 5.4 | 1 | 7440-09-7 | POTASSIUM | 3600 | J | 8.82 | 106 | mg/kg | | J | Q | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473686 | LL | 6010C | 5/30/2014 | PH193 | 5.4 | 1 | 7440-23-5 | SODIUM | 91.2 | J | 17.7 | 106 | mg/kg | J | J | Z | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473686 | LL | 6010C | 5/30/2014 | PH193 | 5.4 | 1 | 7440-31-5 | TIN | 10.6 | U | 0.233 | 10.6 | mg/kg | J | U | B | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473686 | LL | 6010C | 5/30/2014 | PH193 | 5.4 | 1 | 7440-32-6 | TITANIUM METAL POWDER | 1030 | | 0.180 | 1.06 | mg/kg | | | | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473686 | LL | 6010C | 5/30/2014 | PH193 | 5.4 | 1 | 7440-36-0 | ANTIMONY | 4.23 | UJ | 0.782 | 4.23 | mg/kg | U | UJ | Q, E | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473686 | LL | 6010C | 5/30/2014 | PH193 | 5.4 | 1 | 7440-38-2 | ARSENIC | 6.33 | | 0.740 | 4.23 | mg/kg | | | | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473686 | LL | 6010C | 5/30/2014 | PH193 | 5.4 | 1 | 7440-39-3 | BARIUM | 93.9 | J | 0.0349 | 1.06 | mg/kg | | J | Q | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473686 | LL | 6010C | 5/30/2014 | PH193 | 5.4 | 1 | 7440-41-7 | BERYLLIUM | 0.593 | J | 0.0708 | 1.06 | mg/kg | J | J | Z | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473686 | LL | 6010C | 5/30/2014 | PH193 | 5.4 | 1 | 7440-42-8 | BORON | 10.6 | U | 0.888 | 10.6 | mg/kg | J | U | B | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473686 | LL | 6010C | 5/30/2014 | PH193 | 5.4 | 1 | 7440-43-9 | CADMIUM | 0.59 | J | 0.0803 | 1.06 | mg/kg | J | J | Z | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473686 | LL | 6010C | 5/30/2014 | PH193 | 5.4 | 1 | 7440-47-3 | CHROMIUM | 23.5 | J | 0.169 | 3.17 | mg/kg | | J | Q | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473686 | LL | 6010C | 5/30/2014 | PH193 | 5.4 | 1 | 7440-48-4 | COBALT | 5.16 | | 0.105 | 1.06 | mg/kg | | | | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473686 | LL | 6010C | 5/30/2014 | PH193 | 5.4 | 1 | 7440-50-8 | COPPER | 16.1 | | 0.307 | 2.11 | mg/kg | | | | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473686 | LL | 6010C | 5/30/2014 | PH193 | 5.4 | 1 | 7440-62-2 | VANADIUM (FUME OR DUST) | 37.1 | J | 0.137 | 1.06 | mg/kg | | J | Q | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473686 | LL | 6010C | 5/30/2014 | PH193 | 5.4 | 1 | 7440-66-6 | ZINC | 88.2 | J | 0.211 | 4.23 | mg/kg | | J | Q, E, A | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473686 | LL | 6010C | 5/30/2014 | PH193 | 5.4 | 1 | 7440-67-7 | ZIRCONIUM | 5.29 | U | 0.888 | 5.29 | mg/kg | J | U | F | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473686 | LL | 6010C | 5/30/2014 | PH193 | 5.4 | 1 | 7440-70-2 | CALCIUM METAL | 3210 | | 3.53 | 21.1 | mg/kg | | | | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473686 | LL | 6010C | 5/30/2014 | PH193 | 5.4 | 1 | 7723-14-0 | PHOSPHORUS | 350 | J | 3.05 | 10.6 | mg/kg | | J | Q, A | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473686 | LL | 6020A | 5/28/2014 | PH193 | 5.4 | 2 | 7440-22-4 | SILVER | 0.372 | J | 0.0275 | 0.211 | mg/kg | | J | FD | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473686 | LL | 6020A | 5/28/2014 | PH193 | 5.4 | 2 | 7440-24-6 | STRONTIUM | 24.4 | J | 0.0719 | 0.423 | mg/kg | | J | Q | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473686 | LL | 6020A | 5/28/2014 | PH193 | 5.4 | 2 | 7440-28-0 | THALLIUM | 0.3 | | 0.0317 | 0.211 | mg/kg | | | | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473686 | LL | 6020A | 5/28/2014 | PH193 | 5.4 | 2 | 7782-49-2 | SELENIUM | 0.183 | J | 0.106 | 0.423 | mg/kg | J | J | Z | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473686 | LL | 7471B | 6/4/2014 | PH193 | 5.4 | 1 | 7439-97-6 | MERCURY | 0.0591 | | 0.0100 | 0.0167 | mg/kg | | | | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473686 | LL | 8015M | 5/28/2014 | PH193 | 5.4 | 1 | PHCC12C14 | EFH (C12-C14) | 5.3 | UJ | 2.1 | 5.3 | mg/kg | U | UJ | C | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473686 | LL | 8015M | 5/28/2014 | PH193 | 5.4 | 1 | PHCC15C20 | EFH (C15-C20) | 5.3 | UJ | 2.1 | 5.3 | mg/kg | U | UJ | FD, C | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473686 | LL | 8015M | 5/28/2014 | PH193 | 5.4 | 1 | PHCC21C30 | EFH (C21-C30) | 7.3 | J | 2.1 | 5.3 | mg/kg | | J | FD, Q, C | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473686 | LL | 8015M | 5/28/2014 | PH193 | 5.4 | 1 | PHCC30C40 | EFH (C30-C40) | 18 | J | 4.2 | 11 | mg/kg | | J | FD, Q, C | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473686 | LL | 8015M | 5/28/2014 | PH193 | 5.4 | 1 | PHCC8C11 | EFH (C8-C11) | 5.3 | UJ | 2.1 | 5.3 | mg/kg | U | UJ | C | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473686 | LL | 8015M | 5/30/2014 | PH193 | 5.4 | 1 | PHCC12C14S | EFH (C12-C14) w/ SiGel | 5.3 | U | 2.1 | 5.3 | mg/kg | U | | | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473686 | LL | 8015M | 5/30/2014 | PH193 | 5.4 | 1 | PHCC15C20S | EFH (C15-C20) w/ SiGel | 5.3 | U | 2.1 | 5.3 | mg/kg | U | | | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473686 | LL | 8015M | 5/30/2014 | PH193 | 5.4 | 1 | PHCC21C30S | EFH (C21-C30) w/ SiGel | 2.7 | J | 2.1 | 5.3 | mg/kg | J | J | FD, Q, Z | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473686 | LL | 8015M | 5/30/2014 | PH193 | 5.4 | 1 | PHCC30C40S | EFH (C30-C40) w/ SiGel | 5.7 | J | 4.2 | 11 | mg/kg | J | J | FD, Q, Z | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473686 | LL | 8015M | 5/30/2014 | PH193 | 5.4 | 1 | PHCC8C11SI | EFH (C8-C11) w/ SiGel | 5.3 | U | 2.1 | 5.3 | mg/kg | U | | | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473686 | LL | 8081B | 5/28/2014 | PH193 | 5.4 | 1 | 1024-57-3 | HEPTACHLOR EPOXIDE | 0.86 | U | 0.23 | 0.86 | ug/kg | U | | | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473686 | LL | 8081B | 5/28/2014 | PH193 | 5.4 | 1 | 1031-07-8 | ENDOSULFAN SULFATE | 1.8 | U | 0.34 | 1.8 | ug/kg | U | | | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473686 | LL | 8081B | 5/28/2014 | PH193 | 5.4 | 1 | 2385-85-5 | MIREX | 1.8 | U | 0.36 | 1.8 | ug/kg | U | | | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |

**Appendix D**
**Master Database Table**
**Go-Backs, Trenches, and Soil Vapor Locations**
**Phase 3**

| Sample Name | Sample Date | Sample Type Code | Start Depth | End Depth | Depth Unit | Matrix Code | Task Code | Parent Sample Code | Lab Sample ID | Lab Name | Analytical Method | Analysis Date | Lab SDG | Percent Moisture | Dilution Factor | Cas RN | Chemical Name | Report Result Value | Final Qualifiers | Method Detection Limit | Reporting Detection Limit | Reporting Result Unit | Lab Qualifiers | DQM Qualifiers | DQM Remarks | X Coordinate | Y Coordinate | Longitude | Latitude |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| FDG2-SL-585-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473686 | LL | 8081B | 5/28/2014 | PH193 | 5.4 | 1 | 309-00-2 | ALDRIN | 0.86 | U | 0.18 | 0.86 | ug/kg | U | | | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473686 | LL | 8081B | 5/28/2014 | PH193 | 5.4 | 1 | 319-84-6 | ALPHA-BHC | 0.86 | U | 0.18 | 0.86 | ug/kg | U | | | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473686 | LL | 8081B | 5/28/2014 | PH193 | 5.4 | 1 | 319-85-7 | BETA-BHC | 2 | U | 1.0 | 2.0 | ug/kg | U | | | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473686 | LL | 8081B | 5/28/2014 | PH193 | 5.4 | 1 | 319-86-8 | DELTA-BHC | 0.86 | U | 0.47 | 0.86 | ug/kg | U | | | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473686 | LL | 8081B | 5/28/2014 | PH193 | 5.4 | 1 | 33213-65-9 | ENDOSULFAN II | 1.8 | U | 0.34 | 1.8 | ug/kg | U | | | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473686 | LL | 8081B | 5/28/2014 | PH193 | 5.4 | 1 | 50-29-3 | 4,4'-DDT | 7.8 | J | 0.36 | 1.8 | ug/kg | | J | Q | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473686 | LL | 8081B | 5/28/2014 | PH193 | 5.4 | 1 | 53494-70-5 | ENDRIN KETONE | 1.9 | U | 0.62 | 1.9 | ug/kg | U | | | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473686 | LL | 8081B | 5/28/2014 | PH193 | 5.4 | 1 | 57-74-9 | CHLORDANE | 18 | U | 4.2 | 18 | ug/kg | U | | | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473686 | LL | 8081B | 5/28/2014 | PH193 | 5.4 | 1 | 58-89-9 | gamma-BHC (Lindane) | 0.86 | U | 0.18 | 0.86 | ug/kg | U | | | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473686 | LL | 8081B | 5/28/2014 | PH193 | 5.4 | 1 | 60-57-1 | DIELDRIN | 1.8 | UJ | 0.85 | 1.8 | ug/kg | U | UJ | FD | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473686 | LL | 8081B | 5/28/2014 | PH193 | 5.4 | 1 | 72-20-8 | ENDRIN | 1.8 | U | 0.42 | 1.8 | ug/kg | U | | | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473686 | LL | 8081B | 5/28/2014 | PH193 | 5.4 | 1 | 72-43-5 | Methoxychlor | 7 | U | 1.8 | 7.0 | ug/kg | U | | | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473686 | LL | 8081B | 5/28/2014 | PH193 | 5.4 | 1 | 72-54-8 | 4,4'-DDD | 1.8 | U | 0.34 | 1.8 | ug/kg | U | | | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473686 | LL | 8081B | 5/28/2014 | PH193 | 5.4 | 1 | 72-55-9 | 4,4'-DDE | 2.4 | | 0.34 | 1.8 | ug/kg | | | | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473686 | LL | 8081B | 5/28/2014 | PH193 | 5.4 | 1 | 7421-93-4 | ENDRIN ALDEHYDE | 1.8 | U | 0.49 | 1.8 | ug/kg | U | | | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473686 | LL | 8081B | 5/28/2014 | PH193 | 5.4 | 1 | 76-44-8 | HEPTACHLOR | 0.86 | U | 0.18 | 0.86 | ug/kg | U | | | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473686 | LL | 8081B | 5/28/2014 | PH193 | 5.4 | 1 | 8001-35-2 | Toxaphene | 34 | U | 15 | 34 | ug/kg | U | | | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473686 | LL | 8081B | 5/28/2014 | PH193 | 5.4 | 1 | 959-98-8 | ENDOSULFAN I | 0.86 | U | 0.23 | 0.86 | ug/kg | U | | | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473686 | LL | 8082A | 5/28/2014 | PH193 | 5.4 | 1 | 11096-82-5 | Aroclor 1260 | 18 | U | 4.1 | 18 | ug/kg | U | | | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473686 | LL | 8082A | 5/28/2014 | PH193 | 5.4 | 1 | 11097-69-1 | Aroclor 1254 | 28 | | 4.6 | 18 | ug/kg | | | | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473686 | LL | 8082A | 5/28/2014 | PH193 | 5.4 | 1 | 11100-14-4 | Aroclor 1268 | 18 | U | 3.4 | 18 | ug/kg | U | | | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473686 | LL | 8082A | 5/28/2014 | PH193 | 5.4 | 1 | 11104-28-2 | Aroclor 1221 | 18 | U | 5.3 | 18 | ug/kg | U | | | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473686 | LL | 8082A | 5/28/2014 | PH193 | 5.4 | 1 | 11126-42-4 | Aroclor 5460 | 26 | J | 10 | 34 | ug/kg | J | J | Z | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473686 | LL | 8082A | 5/28/2014 | PH193 | 5.4 | 1 | 11141-16-5 | Aroclor 1232 | 18 | U | 4.3 | 18 | ug/kg | U | | | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473686 | LL | 8082A | 5/28/2014 | PH193 | 5.4 | 1 | 12642-23-8 | Aroclor 5442 | 34 | U | 10 | 34 | ug/kg | U | | | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473686 | LL | 8082A | 5/28/2014 | PH193 | 5.4 | 1 | 12672-29-6 | Aroclor 1248 | 18 | U | 3.4 | 18 | ug/kg | U | | | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473686 | LL | 8082A | 5/28/2014 | PH193 | 5.4 | 1 | 12674-11-2 | Aroclor 1016 | 18 | U | 3.4 | 18 | ug/kg | U | | | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473686 | LL | 8082A | 5/28/2014 | PH193 | 5.4 | 1 | 37324-23-5 | Aroclor 1262 | 18 | U | 3.4 | 18 | ug/kg | U | | | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473686 | LL | 8082A | 5/28/2014 | PH193 | 5.4 | 1 | 53469-21-9 | Aroclor 1242 | 18 | U | 4.3 | 18 | ug/kg | U | | | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473686 | LL | 8082A | 5/28/2014 | PH193 | 5.4 | 1 | 63496-31-1 | Aroclor 5432 | 34 | U | 10 | 34 | ug/kg | U | | | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473686 | LL | 8270D SIM | 5/28/2014 | PH193 | 5.4 | 1 | 117-81-7 | BIS(2-ETHYLHEXYL)PHTHALATE | 34 | | 6.3 | 19 | ug/kg | | | | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473686 | LL | 8270D SIM | 5/28/2014 | PH193 | 5.4 | 1 | 117-84-0 | Di-n-octylphthalate | 19 | U | 6.3 | 19 | ug/kg | U | | | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473686 | LL | 8270D SIM | 5/28/2014 | PH193 | 5.4 | 1 | 120-12-7 | ANTHRACENE | 1.7 | J | 0.35 | 1.8 | ug/kg | J | J | Z | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473686 | LL | 8270D SIM | 5/28/2014 | PH193 | 5.4 | 1 | 129-00-0 | PYRENE | 8.7 | | 0.70 | 1.8 | ug/kg | | | | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473686 | LL | 8270D SIM | 5/28/2014 | PH193 | 5.4 | 1 | 131-11-3 | DIMETHYL PHTHALATE | 19 | U | 6.3 | 19 | ug/kg | U | | | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473686 | LL | 8270D SIM | 5/28/2014 | PH193 | 5.4 | 1 | 191-24-2 | BENZO(G,H,I)PERYLENE | 11 | J | 0.70 | 1.8 | ug/kg | | J | FD, Q | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473686 | LL | 8270D SIM | 5/28/2014 | PH193 | 5.4 | 1 | 192-97-2 | Benzo(e)pyrene | 13 | J | 3.5 | 18 | ug/kg | J | J | Q, Z | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473686 | LL | 8270D SIM | 5/28/2014 | PH193 | 5.4 | 1 | 193-39-5 | INDENO(1,2,3-CD)PYRENE | 13 | J | 0.70 | 1.8 | ug/kg | | J | FD, Q | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473686 | LL | 8270D SIM | 5/28/2014 | PH193 | 5.4 | 1 | 205-99-2 | BENZO(B)FLUORANTHENE | 18 | J | 0.70 | 1.8 | ug/kg | | J | Q | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473686 | LL | 8270D SIM | 5/28/2014 | PH193 | 5.4 | 1 | 206-44-0 | FLUORANTHENE | 11 | J | 0.70 | 1.8 | ug/kg | | J | Q | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473686 | LL | 8270D SIM | 5/28/2014 | PH193 | 5.4 | 1 | 207-08-9 | BENZO(K)FLUORANTHENE | 4.8 | | 0.70 | 1.8 | ug/kg | | | | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473686 | LL | 8270D SIM | 5/28/2014 | PH193 | 5.4 | 1 | 208-96-8 | ACENAPHTHYLENE | 0.35 | J | 0.35 | 1.8 | ug/kg | J | J | Z | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473686 | LL | 8270D SIM | 5/28/2014 | PH193 | 5.4 | 1 | 218-01-9 | Chrysene | 14 | J | 0.35 | 1.8 | ug/kg | | J | Q | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473686 | LL | 8270D SIM | 5/28/2014 | PH193 | 5.4 | 1 | 50-32-8 | BENZO(A)PYRENE | 7.5 | | 0.70 | 1.8 | ug/kg | | | | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473686 | LL | 8270D SIM | 5/28/2014 | PH193 | 5.4 | 1 | 53-70-3 | DIBENZO(A,H)ANTHRACENE | 2.1 | | 0.70 | 1.8 | ug/kg | | | | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473686 | LL | 8270D SIM | 5/28/2014 | PH193 | 5.4 | 1 | 56-55-3 | BENZO(A)ANTHRACENE | 5.7 | | 0.70 | 1.8 | ug/kg | | | | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473686 | LL | 8270D SIM | 5/28/2014 | PH193 | 5.4 | 1 | 62-75-9 | METHANAMINE, N-METHYL-N-NITROSO | 1.8 | U | 0.70 | 1.8 | ug/kg | U | | | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473686 | LL | 8270D SIM | 5/28/2014 | PH193 | 5.4 | 1 | 83-32-9 | ACENAPHTHENE | 1.8 | U | 0.70 | 1.8 | ug/kg | U | | | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473686 | LL | 8270D SIM | 5/28/2014 | PH193 | 5.4 | 1 | 84-66-2 | DIETHYL PHTHALATE | 19 | U | 6.3 | 19 | ug/kg | U | | | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473686 | LL | 8270D SIM | 5/28/2014 | PH193 | 5.4 | 1 | 84-74-2 | Di-n-butylphthalate | 7.1 | J | 6.3 | 19 | ug/kg | J | J | FD, Z | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473686 | LL | 8270D SIM | 5/28/2014 | PH193 | 5.4 | 1 | 85-01-8 | PHENANTHRENE | 8.4 | J | 0.70 | 1.8 | ug/kg | | J | Q | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473686 | LL | 8270D SIM | 5/28/2014 | PH193 | 5.4 | 1 | 85-68-7 | BENZYL BUTYL PHTHALATE | 19 | U | 6.3 | 19 | ug/kg | U | | | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473686 | LL | 8270D SIM | 5/28/2014 | PH193 | 5.4 | 1 | 86-73-7 | FLUORENE | 1.8 | U | 0.70 | 1.8 | ug/kg | U | | | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473686 | LL | 8270D SIM | 5/28/2014 | PH193 | 5.4 | 1 | 90-12-0 | 1-METHYLNAPHTHALENE | 1.6 | J | 0.70 | 1.8 | ug/kg | J | J | Z | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473686 | LL | 8270D SIM | 5/28/2014 | PH193 | 5.4 | 1 | 91-20-3 | NAPHTHALENE | 2 | | 0.70 | 1.8 | ug/kg | | | | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473686 | LL | 8270D SIM | 5/28/2014 | PH193 | 5.4 | 1 | 91-57-6 | 2-METHYLNAPHTHALENE | 2.5 | | 0.70 | 1.8 | ug/kg | | | | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473686 | LL | 8315A | 5/28/2014 | PH193 | 5.4 | 1 | 50-00-0 | FORMALDEHYDE | 21000 | U | 13000 | 21000 | ug/kg | U | | | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473686 | LL | 9045M | 5/22/2014 | PH193 | 5.4 | 1 | pH | PH | 7.24 | | 0.0100 | 0.0100 | pH unit | | | | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473691 | LL | 160.3M | 5/28/2014 | PH193 | 12.6 | 1 | MOIST | MOISTURE | 12.6 | | 0.10 | 0.10 | % | | | | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473691 | LL | 1613B | 6/3/2014 | PH193 | 12.6 | 1 | 1746-01-6 | 2,3,7,8-TCDD | 1.13 | U | 0.0559 | 1.13 | ng/kg | U | | | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473691 | LL | 1613B | 6/3/2014 | PH193 | 12.6 | 1 | 19408-74-3 | 1,2,3,7,8,9-HEXACHLORODIBENZO-P-DIOXIN | 0.0701 | J | 0.0271 | 5.66 | ng/kg | JQ | J | Z | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473691 | LL | 1613B | 6/3/2014 | PH193 | 12.6 | 1 | 3268-87-9 | OCDD | 4.25 | J | 0.0382 | 11.3 | ng/kg | JB | J | Z | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473691 | LL | 1613B | 6/3/2014 | PH193 | 12.6 | 1 | 35822-46-9 | 1,2,3,4,6,7,8-HEPTACHLORODIBENZO-P-DIOXIN | 5.66 | U | 0.0340 | 5.66 | ng/kg | JBQ | U | B | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473691 | LL | 1613B | 6/3/2014 | PH193 | 12.6 | 1 | 39001-02-0 | OCDF | 11.3 | U | 0.0424 | 11.3 | ng/kg | JBQ | U | B | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473691 | LL | 1613B | 6/3/2014 | PH193 | 12.6 | 1 | 39227-28-6 | 1,2,3,4,7,8-HEXACHLORODIBENZO-P-DIOXIN | 5.66 | U | 0.0273 | 5.66 | ng/kg | JBQ | U | B | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473691 | LL | 1613B | 6/3/2014 | PH193 | 12.6 | 1 | 40321-76-4 | 1,2,3,7,8-PENTACHLORODIBENZO-P-DIOXIN | 0.0931 | J | 0.0491 | 5.66 | ng/kg | JQ | J | Z | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473691 | LL | 1613B | 6/3/2014 | PH193 | 12.6 | 1 | 51207-31-9 | 2,3,7,8-TETRACHLORODIBENZOFURAN | 1.13 | U | 0.0411 | 1.13 | ng/kg | U | | | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473691 | LL | 1613B | 6/3/2014 | PH193 | 12.6 | 1 | 55673-89-7 | 1,2,3,4,7,8,9-HPCDF | 5.66 | U | 0.0269 | 5.66 | ng/kg | JBQ | U | B | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473691 | LL | 1613B | 6/3/2014 | PH193 | 12.6 | 1 | 57117-31-4 | 2,3,4,7,8-PECDF | 5.66 | U | 0.0203 | 5.66 | ng/kg | JBQ | U | B | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473691 | LL | 1613B | 6/3/2014 | PH193 | 12.6 | 1 | 57117-41-6 | 1,2,3,7,8-PENTACHLORODIBENZOFURAN | 5.66 | U | 0.0208 | 5.66 | ng/kg | JBQ | U | B | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473691 | LL | 1613B | 6/3/2014 | PH193 | 12.6 | 1 | 57117-44-9 | 1,2,3,6,7,8-HXCDF | 5.66 | U | 0.0231 | 5.66 | ng/kg | JBQ | U | B | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473691 | LL | 1613B | 6/3/2014 | PH193 | 12.6 | 1 | 57653-85-7 | 1,2,3,6,7,8-HEXACHLORODIBENZO-P-DIOXIN | 0.0755 | J | 0.0290 | 5.66 | ng/kg | J | J | Z | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473691 | LL | 1613B | 6/3/2014 | PH193 | 12.6 | 1 | 60851-34-5 | 2,3,4,6,7,8-HXCDF | 5.66 | U | 0.0246 | 5.66 | ng/kg | JBQ | U | B | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473691 | LL | 1613B | 6/3/2014 | PH193 | 12.6 | 1 | 67562-39-4 | 1,2,3,4,6,7,8-HPCDF | 5.66 | U | 0.0143 | 5.66 | ng/kg | JBQ | U | B | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473691 | LL | 1613B | 6/3/2014 | PH193 | 12.6 | 1 | 70648-26-9 | 1,2,3,4,7,8-HXCDF | 0.0625 | J | 0.0273 | 5.66 | ng/kg | J | J | Z | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473691 | LL | 1613B | 6/3/2014 | PH193 | 12.6 | 1 | 72918-21-9 | 1,2,3,7,8,9-HXCDF | 5.66 | U | 0.0300 | 5.66 | ng/kg | JB | U | B | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |

**Appendix D**
**Master Database Table**
**Go-Backs, Trenches, and Soil Vapor Locations**
**Phase 3**

| Sample Name | Sample Date | Sample Type Code | Start Depth | End Depth | Depth Unit | Matrix Code | Task Code | Parent Sample Code | Lab Sample ID | Lab Name | Analytical Method | Analysis Date | Lab SDG | Percent Moisture | Dilution Factor | Cas RN | Chemical Name | Report Result Value | Final Qualifiers | Method Detection Limit | Reporting Detection Limit | Reporting Result Unit | Lab Qualifiers | DQM Qualifiers | DQM Remarks | X Coordinate | Y Coordinate | Longitude | Latitude |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| FDG2-SL-585-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473691 | LL | 6010C | 5/30/2014 | PH193 | 12.6 | 1 | 7440-39-3 | BARIUM | 136 | J | 0.0367 | 1.11 | mg/kg | | J | Q | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473691 | LL | 6010C | 5/30/2014 | PH193 | 12.6 | 1 | 7440-41-7 | BERYLLIUM | 1.15 | | 0.0744 | 1.11 | mg/kg | | | | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473691 | LL | 6010C | 5/30/2014 | PH193 | 12.6 | 1 | 7440-42-8 | BORON | 11.1 | U | 0.933 | 11.1 | mg/kg | J | U | B | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473691 | LL | 6010C | 5/30/2014 | PH193 | 12.6 | 1 | 7440-43-9 | CADMIUM | 0.763 | J | 0.0844 | 1.11 | mg/kg | J | J | Z | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473691 | LL | 6010C | 5/30/2014 | PH193 | 12.6 | 1 | 7440-47-3 | CHROMIUM | 42.3 | J | 0.178 | 3.33 | mg/kg | | J | Q | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473691 | LL | 6010C | 5/30/2014 | PH193 | 12.6 | 1 | 7440-48-4 | COBALT | 9.69 | | 0.110 | 1.11 | mg/kg | | | | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473691 | LL | 6010C | 5/30/2014 | PH193 | 12.6 | 1 | 7440-50-8 | COPPER | 26 | | 0.322 | 2.22 | mg/kg | | | | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473691 | LL | 6010C | 5/30/2014 | PH193 | 12.6 | 1 | 7440-62-2 | VANADIUM (FUME OR DUST) | 56.1 | J | 0.144 | 1.11 | mg/kg | | J | Q | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473691 | LL | 6010C | 5/30/2014 | PH193 | 12.6 | 1 | 7440-66-6 | ZINC | 94.1 | J | 0.222 | 4.44 | mg/kg | | J | Q, E, A | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473691 | LL | 6010C | 5/30/2014 | PH193 | 12.6 | 1 | 7440-67-7 | ZIRCONIUM | 9.12 | | 0.933 | 5.55 | mg/kg | | | | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473691 | LL | 6010C | 5/30/2014 | PH193 | 12.6 | 1 | 7440-70-2 | CALCIUM METAL | 17000 | | 3.71 | 22.2 | mg/kg | | | | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473691 | LL | 6010C | 5/30/2014 | PH193 | 12.6 | 1 | 7723-14-0 | PHOSPHORUS | 672 | J | 3.21 | 11.1 | mg/kg | | J | Q, A | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473691 | LL | 6010C | 5/30/2014 | PH193 | 12.6 | 2 | 7439-89-6 | IRON | 38900 | J | 8.04 | 88.9 | mg/kg | | J | E | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473691 | LL | 6010C | 5/30/2014 | PH193 | 12.6 | 1 | 7429-90-5 | ALUMINUM (FUME OR DUST) | 23900 | J | 8.01 | 44.4 | mg/kg | | J | E | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473691 | LL | 6010C | 5/30/2014 | PH193 | 12.6 | 1 | 7439-92-1 | LEAD | 9.63 | J | 0.555 | 3.33 | mg/kg | | J | E | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473691 | LL | 6010C | 5/30/2014 | PH193 | 12.6 | 1 | 7439-93-2 | LITHIUM | 48.5 | | 0.38 | 4.4 | mg/kg | | | | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473691 | LL | 6010C | 5/30/2014 | PH193 | 12.6 | 1 | 7439-95-4 | MAGNESIUM | 8650 | | 1.86 | 11.1 | mg/kg | | | | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473691 | LL | 6010C | 5/30/2014 | PH193 | 12.6 | 1 | 7439-96-5 | MANGANESE | 310 | J | 0.0922 | 1.11 | mg/kg | | J | E | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473691 | LL | 6010C | 5/30/2014 | PH193 | 12.6 | 1 | 7439-98-7 | MOLYBDENUM | 2.22 | U | 0.189 | 2.22 | mg/kg | U | | | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473691 | LL | 6010C | 5/30/2014 | PH193 | 12.6 | 1 | 7440-02-0 | NICKEL | 32.9 | J | 0.144 | 2.22 | mg/kg | | J | A | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473691 | LL | 6010C | 5/30/2014 | PH193 | 12.6 | 1 | 7440-09-7 | POTASSIUM | 2300 | J | 9.26 | 111 | mg/kg | | J | Q | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473691 | LL | 6010C | 5/30/2014 | PH193 | 12.6 | 1 | 7440-23-5 | SODIUM | 793 | | 18.6 | 111 | mg/kg | | | | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473691 | LL | 6010C | 5/30/2014 | PH193 | 12.6 | 1 | 7440-31-5 | TIN | 11.1 | U | 0.244 | 11.1 | mg/kg | J | U | B | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473691 | LL | 6010C | 5/30/2014 | PH193 | 12.6 | 1 | 7440-32-6 | TITANIUM METAL POWDER | 1180 | | 0.189 | 1.11 | mg/kg | | | | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473691 | LL | 6010C | 5/30/2014 | PH193 | 12.6 | 1 | 7440-36-0 | ANTIMONY | 4.44 | UJ | 0.822 | 4.44 | mg/kg | U | UJ | Q, E | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473691 | LL | 6010C | 5/30/2014 | PH193 | 12.6 | 1 | 7440-38-2 | ARSENIC | 11.7 | | 0.778 | 4.44 | mg/kg | | | | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473691 | LL | 6020A | 5/28/2014 | PH193 | 12.6 | 2 | 7440-22-4 | SILVER | 0.584 | | 0.0289 | 0.222 | mg/kg | | | | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473691 | LL | 6020A | 5/28/2014 | PH193 | 12.6 | 2 | 7440-24-6 | STRONTIUM | 62.2 | J | 0.0755 | 0.444 | mg/kg | | J | Q | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473691 | LL | 6020A | 5/28/2014 | PH193 | 12.6 | 2 | 7440-28-0 | THALLIUM | 0.363 | | 0.0333 | 0.222 | mg/kg | | | | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473691 | LL | 6020A | 5/28/2014 | PH193 | 12.6 | 2 | 7782-49-2 | SELENIUM | 0.294 | J | 0.111 | 0.444 | mg/kg | J | J | Z | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473691 | LL | 7471B | 6/4/2014 | PH193 | 12.6 | 1 | 7439-97-6 | MERCURY | 0.0123 | J | 0.0112 | 0.0187 | mg/kg | J | J | Z | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473691 | LL | 8015M | 5/28/2014 | PH193 | 12.6 | 1 | PHCC12C14 | EFH (C12-C14) | 5.7 | UJ | 2.3 | 5.7 | mg/kg | U | UJ | C | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473691 | LL | 8015M | 5/28/2014 | PH193 | 12.6 | 1 | PHCC15C20 | EFH (C15-C20) | 5.7 | UJ | 2.3 | 5.7 | mg/kg | U | UJ | C | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473691 | LL | 8015M | 5/28/2014 | PH193 | 12.6 | 1 | PHCC21C30 | EFH (C21-C30) | 5.7 | UJ | 2.3 | 5.7 | mg/kg | U | UJ | C | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473691 | LL | 8015M | 5/28/2014 | PH193 | 12.6 | 1 | PHCC30C40 | EFH (C30-C40) | 11 | UJ | 4.6 | 11 | mg/kg | U | UJ | C | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473691 | LL | 8015M | 5/28/2014 | PH193 | 12.6 | 1 | PHCC8C11 | EFH (C8-C11) | 5.7 | UJ | 2.3 | 5.7 | mg/kg | U | UJ | C | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473691 | LL | 8015M | 5/30/2014 | PH193 | 12.6 | 1 | PHCC12C14S | EFH (C12-C14) w/ SiGel | 5.7 | U | 2.3 | 5.7 | mg/kg | U | | | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473691 | LL | 8015M | 5/30/2014 | PH193 | 12.6 | 1 | PHCC15C20S | EFH (C15-C20) w/ SiGel | 5.7 | U | 2.3 | 5.7 | mg/kg | U | | | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473691 | LL | 8015M | 5/30/2014 | PH193 | 12.6 | 1 | PHCC21C30S | EFH (C21-C30) w/ SiGel | 5.7 | U | 2.3 | 5.7 | mg/kg | U | | | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473691 | LL | 8015M | 5/30/2014 | PH193 | 12.6 | 1 | PHCC30C40S | EFH (C30-C40) w/ SiGel | 11 | U | 4.6 | 11 | mg/kg | U | | | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473691 | LL | 8015M | 5/30/2014 | PH193 | 12.6 | 1 | PHCC8C11SI | EFH (C8-C11) w/ SiGel | 5.7 | U | 2.3 | 5.7 | mg/kg | U | | | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473691 | LL | 8015M | 5/29/2014 | PH193 | 12.6 | 24.7 | GROC5C12 | GASOLINE RANGE ORGANICS (C5-C12) | 1.1 | U | 0.2 | 1.1 | mg/kg | U | | | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473691 | LL | 8081B | 5/28/2014 | PH193 | 12.6 | 1 | 1024-57-3 | HEPTACHLOR EPOXIDE | 0.93 | U | 0.19 | 0.93 | ug/kg | U | | | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473691 | LL | 8081B | 5/28/2014 | PH193 | 12.6 | 1 | 1031-07-8 | ENDOSULFAN SULFATE | 1.9 | U | 0.37 | 1.9 | ug/kg | U | | | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473691 | LL | 8081B | 5/28/2014 | PH193 | 12.6 | 1 | 2385-85-5 | MIREX | 1.9 | U | 0.39 | 1.9 | ug/kg | U | | | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473691 | LL | 8081B | 5/28/2014 | PH193 | 12.6 | 1 | 309-00-2 | ALDRIN | 0.93 | U | 0.19 | 0.93 | ug/kg | U | | | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473691 | LL | 8081B | 5/28/2014 | PH193 | 12.6 | 1 | 319-84-6 | ALPHA-BHC | 0.93 | U | 0.19 | 0.93 | ug/kg | U | | | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473691 | LL | 8081B | 5/28/2014 | PH193 | 12.6 | 1 | 319-85-7 | BETA-BHC | 2.1 | U | 1.1 | 2.1 | ug/kg | U | | | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473691 | LL | 8081B | 5/28/2014 | PH193 | 12.6 | 1 | 319-86-8 | DELTA-BHC | 0.93 | U | 0.51 | 0.93 | ug/kg | U | | | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473691 | LL | 8081B | 5/28/2014 | PH193 | 12.6 | 1 | 33213-65-9 | ENDOSULFAN II | 1.9 | U | 0.37 | 1.9 | ug/kg | U | | | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473691 | LL | 8081B | 5/28/2014 | PH193 | 12.6 | 1 | 50-29-3 | 4,4'-DDT | 1.9 | U | 0.39 | 1.9 | ug/kg | U | | | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473691 | LL | 8081B | 5/28/2014 | PH193 | 12.6 | 1 | 53494-70-5 | ENDRIN KETONE | 2 | U | 0.68 | 2.0 | ug/kg | U | | | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473691 | LL | 8081B | 5/28/2014 | PH193 | 12.6 | 1 | 57-74-9 | CHLORDANE | 19 | U | 4.5 | 19 | ug/kg | U | | | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473691 | LL | 8081B | 5/28/2014 | PH193 | 12.6 | 1 | 58-89-9 | gamma-BHC (Lindane) | 0.93 | U | 0.19 | 0.93 | ug/kg | U | | | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473691 | LL | 8081B | 5/28/2014 | PH193 | 12.6 | 1 | 60-57-1 | DIELDRIN | 1.9 | U | 0.37 | 1.9 | ug/kg | U | | | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473691 | LL | 8081B | 5/28/2014 | PH193 | 12.6 | 1 | 72-20-8 | ENDRIN | 1.9 | U | 0.37 | 1.9 | ug/kg | U | | | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473691 | LL | 8081B | 5/28/2014 | PH193 | 12.6 | 1 | 72-43-5 | Methoxychlor | 7.5 | U | 1.9 | 7.5 | ug/kg | U | | | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473691 | LL | 8081B | 5/28/2014 | PH193 | 12.6 | 1 | 72-54-8 | 4,4'-DDD | 1.9 | U | 0.37 | 1.9 | ug/kg | U | | | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473691 | LL | 8081B | 5/28/2014 | PH193 | 12.6 | 1 | 72-55-9 | 4,4'-DDE | 1.9 | U | 0.37 | 1.9 | ug/kg | U | | | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473691 | LL | 8081B | 5/28/2014 | PH193 | 12.6 | 1 | 7421-93-4 | ENDRIN ALDEHYDE | 1.9 | U | 0.37 | 1.9 | ug/kg | U | | | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473691 | LL | 8081B | 5/28/2014 | PH193 | 12.6 | 1 | 76-44-8 | HEPTACHLOR | 0.93 | U | 0.19 | 0.93 | ug/kg | U | | | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473691 | LL | 8081B | 5/28/2014 | PH193 | 12.6 | 1 | 8001-35-2 | Toxaphene | 37 | U | 16 | 37 | ug/kg | U | | | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473691 | LL | 8081B | 5/28/2014 | PH193 | 12.6 | 1 | 959-98-8 | ENDOSULFAN I | 0.93 | U | 0.25 | 0.93 | ug/kg | U | | | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473691 | LL | 8082A | 5/28/2014 | PH193 | 12.6 | 1 | 11096-82-5 | Aroclor 1260 | 19 | U | 4.4 | 19 | ug/kg | U | | | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473691 | LL | 8082A | 5/28/2014 | PH193 | 12.6 | 1 | 11097-69-1 | Aroclor 1254 | 19 | U | 5.0 | 19 | ug/kg | U | | | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473691 | LL | 8082A | 5/28/2014 | PH193 | 12.6 | 1 | 11100-14-4 | Aroclor 1268 | 19 | U | 3.7 | 19 | ug/kg | U | | | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473691 | LL | 8082A | 5/28/2014 | PH193 | 12.6 | 1 | 11104-28-2 | Aroclor 1221 | 19 | U | 5.7 | 19 | ug/kg | U | | | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473691 | LL | 8082A | 5/28/2014 | PH193 | 12.6 | 1 | 11126-42-4 | Aroclor 5460 | 37 | U | 11 | 37 | ug/kg | U | | | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473691 | LL | 8082A | 5/28/2014 | PH193 | 12.6 | 1 | 11141-16-5 | Aroclor 1232 | 19 | U | 4.6 | 19 | ug/kg | U | | | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473691 | LL | 8082A | 5/28/2014 | PH193 | 12.6 | 1 | 12642-23-8 | Aroclor 5442 | 37 | U | 11 | 37 | ug/kg | U | | | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473691 | LL | 8082A | 5/28/2014 | PH193 | 12.6 | 1 | 12672-29-6 | Aroclor 1248 | 19 | U | 3.7 | 19 | ug/kg | U | | | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473691 | LL | 8082A | 5/28/2014 | PH193 | 12.6 | 1 | 12674-11-2 | Aroclor 1016 | 19 | U | 3.7 | 19 | ug/kg | U | | | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473691 | LL | 8082A | 5/28/2014 | PH193 | 12.6 | 1 | 37324-23-5 | Aroclor 1262 | 19 | U | 3.7 | 19 | ug/kg | U | | | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473691 | LL | 8082A | 5/28/2014 | PH193 | 12.6 | 1 | 53469-21-9 | Aroclor 1242 | 19 | U | 4.6 | 19 | ug/kg | U | | | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473691 | LL | 8082A | 5/28/2014 | PH193 | 12.6 | 1 | 63496-31-1 | Aroclor 5432 | 37 | U | 11 | 37 | ug/kg | U | | | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473691 | LL | 8270D SIM | 5/28/2014 | PH193 | 12.6 | 1 | 117-81-7 | BIS(2-ETHYLHEXYL)PHTHALATE | 21 | U | 6.9 | 21 | ug/kg | U | | | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |

**Appendix D**
**Master Database Table**
**Go-Backs, Trenches, and Soil Vapor Locations**
**Phase 3**

| Sample Name | Sample Date | Sample Type Code | Start Depth | End Depth | Depth Unit | Matrix Code | Task Code | Parent Sample Code | Lab Sample ID | Lab Name | Analytical Method | Analysis Date | Lab SDG | Percent Moisture | Dilution Factor | Cas RN | Chemical Name | Report Result Value | Final Qualifiers | Method Detection Limit | Reporting Detection Limit | Reporting Result Unit | Lab Qualifiers | DQM Qualifiers | DQM Remarks | X Coordinate | Y Coordinate | Longitude | Latitude |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| FDG2-SL-585-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473691 | LL | 8270D SIM | 5/28/2014 | PH193 | 12.6 | 1 | 117-84-0 | Di-n-octylphthalate | 21 | U | 6.9 | 21 | ug/kg | U | | | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473691 | LL | 8270D SIM | 5/28/2014 | PH193 | 12.6 | 1 | 120-12-7 | ANTHRACENE | 1.9 | U | 0.38 | 1.9 | ug/kg | U | | | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473691 | LL | 8270D SIM | 5/28/2014 | PH193 | 12.6 | 1 | 129-00-0 | PYRENE | 1.9 | U | 0.76 | 1.9 | ug/kg | U | | | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473691 | LL | 8270D SIM | 5/28/2014 | PH193 | 12.6 | 1 | 131-11-3 | DIMETHYL PHTHALATE | 21 | U | 6.9 | 21 | ug/kg | U | | | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473691 | LL | 8270D SIM | 5/28/2014 | PH193 | 12.6 | 1 | 191-24-2 | BENZO(G,H,I)PERYLENE | 1.9 | U | 0.76 | 1.9 | ug/kg | U | | | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473691 | LL | 8270D SIM | 5/28/2014 | PH193 | 12.6 | 1 | 192-97-2 | Benzo(e)pyrene | 19 | U | 3.8 | 19 | ug/kg | U | | | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473691 | LL | 8270D SIM | 5/28/2014 | PH193 | 12.6 | 1 | 193-39-5 | INDENO(1,2,3-CD)PYRENE | 1.9 | U | 0.76 | 1.9 | ug/kg | U | | | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473691 | LL | 8270D SIM | 5/28/2014 | PH193 | 12.6 | 1 | 205-99-2 | BENZO(B)FLUORANTHENE | 1.9 | U | 0.76 | 1.9 | ug/kg | U | | | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473691 | LL | 8270D SIM | 5/28/2014 | PH193 | 12.6 | 1 | 206-44-0 | FLUORANTHENE | 1.9 | U | 0.76 | 1.9 | ug/kg | U | | | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473691 | LL | 8270D SIM | 5/28/2014 | PH193 | 12.6 | 1 | 207-08-9 | BENZO(K)FLUORANTHENE | 1.9 | U | 0.76 | 1.9 | ug/kg | U | | | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473691 | LL | 8270D SIM | 5/28/2014 | PH193 | 12.6 | 1 | 208-96-8 | ACENAPHTHYLENE | 1.9 | U | 0.38 | 1.9 | ug/kg | U | | | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473691 | LL | 8270D SIM | 5/28/2014 | PH193 | 12.6 | 1 | 218-01-9 | Chrysene | 1.9 | U | 0.38 | 1.9 | ug/kg | U | | | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473691 | LL | 8270D SIM | 5/28/2014 | PH193 | 12.6 | 1 | 50-32-8 | BENZO(A)PYRENE | 1.9 | U | 0.76 | 1.9 | ug/kg | U | | | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473691 | LL | 8270D SIM | 5/28/2014 | PH193 | 12.6 | 1 | 53-70-3 | DIBENZO(A,H)ANTHRACENE | 1.9 | U | 0.76 | 1.9 | ug/kg | U | | | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473691 | LL | 8270D SIM | 5/28/2014 | PH193 | 12.6 | 1 | 56-55-3 | BENZO(A)ANTHRACENE | 1.9 | U | 0.76 | 1.9 | ug/kg | U | | | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473691 | LL | 8270D SIM | 5/28/2014 | PH193 | 12.6 | 1 | 62-75-9 | METHANAMINE, N-METHYL-N-NITROSO | 1.9 | U | 0.76 | 1.9 | ug/kg | U | | | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473691 | LL | 8270D SIM | 5/28/2014 | PH193 | 12.6 | 1 | 83-32-9 | ACENAPHTHENE | 1.9 | U | 0.76 | 1.9 | ug/kg | U | | | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473691 | LL | 8270D SIM | 5/28/2014 | PH193 | 12.6 | 1 | 84-66-2 | DIETHYL PHTHALATE | 21 | U | 6.9 | 21 | ug/kg | U | | | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473691 | LL | 8270D SIM | 5/28/2014 | PH193 | 12.6 | 1 | 84-74-2 | Di-n-butylphthalate | 21 | U | 6.9 | 21 | ug/kg | U | | | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473691 | LL | 8270D SIM | 5/28/2014 | PH193 | 12.6 | 1 | 85-01-8 | PHENANTHRENE | 1.9 | U | 0.76 | 1.9 | ug/kg | U | | | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473691 | LL | 8270D SIM | 5/28/2014 | PH193 | 12.6 | 1 | 85-68-7 | BENZYL BUTYL PHTHALATE | 21 | U | 6.9 | 21 | ug/kg | U | | | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473691 | LL | 8270D SIM | 5/28/2014 | PH193 | 12.6 | 1 | 86-73-7 | FLUORENE | 1.9 | U | 0.76 | 1.9 | ug/kg | U | | | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473691 | LL | 8270D SIM | 5/28/2014 | PH193 | 12.6 | 1 | 90-12-0 | 1-METHYLNAPHTHALENE | 1.9 | U | 0.76 | 1.9 | ug/kg | U | | | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473691 | LL | 8270D SIM | 5/28/2014 | PH193 | 12.6 | 1 | 91-20-3 | NAPHTHALENE | 1.9 | U | 0.76 | 1.9 | ug/kg | U | | | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473691 | LL | 8270D SIM | 5/28/2014 | PH193 | 12.6 | 1 | 91-57-6 | 2-METHYLNAPHTHALENE | 1.9 | U | 0.76 | 1.9 | ug/kg | U | | | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473691 | LL | 8315A | 5/28/2014 | PH193 | 12.6 | 1 | 50-00-0 | FORMALDEHYDE | 2300 | U | 1400 | 2300 | ug/kg | U | | | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-585-SA5D-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473691 | LL | 9045M | 5/22/2014 | PH193 | 12.6 | 1 | pH | PH | 8.24 | | 0.0100 | 0.0100 | pH unit | | | | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-586-NBZ-SB-0.0-0.5 | 6/13/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7499521 | LL | 160.3M | 6/23/2014 | PH233 | 2.6 | 1 | MOIST | MOISTURE | 2.6 | | 0.10 | 0.10 | % | | | | 1781690.17 | 268212.041 | -118.72227 | 34.23486 |
| FDG2-SL-586-NBZ-SB-0.0-0.5 | 6/13/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7499521 | LL | 8015M | 6/20/2014 | PH233 | 2.6 | 1 | PHCC12C14S | EFH (C12-C14) w/ SiGel | 5.1 | UJ | 2.1 | 5.1 | mg/kg | U | UJ | S, L | 1781690.17 | 268212.041 | -118.72227 | 34.23486 |
| FDG2-SL-586-NBZ-SB-0.0-0.5 | 6/13/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7499521 | LL | 8015M | 6/20/2014 | PH233 | 2.6 | 1 | PHCC15C20S | EFH (C15-C20) w/ SiGel | 5.1 | UJ | 2.1 | 5.1 | mg/kg | U | UJ | S, L | 1781690.17 | 268212.041 | -118.72227 | 34.23486 |
| FDG2-SL-586-NBZ-SB-0.0-0.5 | 6/13/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7499521 | LL | 8015M | 6/20/2014 | PH233 | 2.6 | 1 | PHCC21C30S | EFH (C21-C30) w/ SiGel | 5.1 | UJ | 2.1 | 5.1 | mg/kg | U | UJ | S, L | 1781690.17 | 268212.041 | -118.72227 | 34.23486 |
| FDG2-SL-586-NBZ-SB-0.0-0.5 | 6/13/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7499521 | LL | 8015M | 6/20/2014 | PH233 | 2.6 | 1 | PHCC30C40S | EFH (C30-C40) w/ SiGel | 10 | UJ | 4.1 | 10 | mg/kg | U | UJ | S | 1781690.17 | 268212.041 | -118.72227 | 34.23486 |
| FDG2-SL-586-NBZ-SB-0.0-0.5 | 6/13/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7499521 | LL | 8015M | 6/20/2014 | PH233 | 2.6 | 1 | PHCC8C11SI | EFH (C8-C11) w/ SiGel | 5.1 | UJ | 2.1 | 5.1 | mg/kg | U | UJ | S, L | 1781690.17 | 268212.041 | -118.72227 | 34.23486 |
| FDG2-SL-586-NBZ-SB-0.0-0.5 | 6/13/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7499521 | LL | 8015M | 6/17/2014 | PH233 | 2.6 | 1 | PHCC12C14 | EFH (C12-C14) | 5.1 | U | 2.1 | 5.1 | mg/kg | U | | | 1781690.17 | 268212.041 | -118.72227 | 34.23486 |
| FDG2-SL-586-NBZ-SB-0.0-0.5 | 6/13/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7499521 | LL | 8015M | 6/17/2014 | PH233 | 2.6 | 1 | PHCC15C20 | EFH (C15-C20) | 5.1 | U | 2.1 | 5.1 | mg/kg | U | | | 1781690.17 | 268212.041 | -118.72227 | 34.23486 |
| FDG2-SL-586-NBZ-SB-0.0-0.5 | 6/13/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7499521 | LL | 8015M | 6/17/2014 | PH233 | 2.6 | 1 | PHCC21C30 | EFH (C21-C30) | 12 | | 2.1 | 5.1 | mg/kg | | | | 1781690.17 | 268212.041 | -118.72227 | 34.23486 |
| FDG2-SL-586-NBZ-SB-0.0-0.5 | 6/13/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7499521 | LL | 8015M | 6/17/2014 | PH233 | 2.6 | 1 | PHCC30C40 | EFH (C30-C40) | 30 | | 4.1 | 10 | mg/kg | | | | 1781690.17 | 268212.041 | -118.72227 | 34.23486 |
| FDG2-SL-586-NBZ-SB-0.0-0.5 | 6/13/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7499521 | LL | 8015M | 6/17/2014 | PH233 | 2.6 | 1 | PHCC8C11 | EFH (C8-C11) | 5.1 | U | 2.1 | 5.1 | mg/kg | U | | | 1781690.17 | 268212.041 | -118.72227 | 34.23486 |
| FDG2-SL-586-NBZ-SB-0.0-0.5 | 6/13/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7499521 | LL | 8082A | 6/23/2014 | PH233 | 2.6 | 1 | 11096-82-5 | Aroclor 1260 | 17 | U | 4.0 | 17 | ug/kg | U | | | 1781690.17 | 268212.041 | -118.72227 | 34.23486 |
| FDG2-SL-586-NBZ-SB-0.0-0.5 | 6/13/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7499521 | LL | 8082A | 6/23/2014 | PH233 | 2.6 | 1 | 11097-69-1 | Aroclor 1254 | 17 | U | 4.5 | 17 | ug/kg | U | | | 1781690.17 | 268212.041 | -118.72227 | 34.23486 |
| FDG2-SL-586-NBZ-SB-0.0-0.5 | 6/13/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7499521 | LL | 8082A | 6/23/2014 | PH233 | 2.6 | 1 | 11100-14-4 | Aroclor 1268 | 17 | U | 3.3 | 17 | ug/kg | U | | | 1781690.17 | 268212.041 | -118.72227 | 34.23486 |
| FDG2-SL-586-NBZ-SB-0.0-0.5 | 6/13/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7499521 | LL | 8082A | 6/23/2014 | PH233 | 2.6 | 1 | 11104-28-2 | Aroclor 1221 | 17 | U | 5.2 | 17 | ug/kg | U | | | 1781690.17 | 268212.041 | -118.72227 | 34.23486 |
| FDG2-SL-586-NBZ-SB-0.0-0.5 | 6/13/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7499521 | LL | 8082A | 6/23/2014 | PH233 | 2.6 | 1 | 11126-42-4 | Aroclor 5460 | 33 | U | 10 | 33 | ug/kg | U | | | 1781690.17 | 268212.041 | -118.72227 | 34.23486 |
| FDG2-SL-586-NBZ-SB-0.0-0.5 | 6/13/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7499521 | LL | 8082A | 6/23/2014 | PH233 | 2.6 | 1 | 11141-16-5 | Aroclor 1232 | 17 | U | 4.2 | 17 | ug/kg | U | | | 1781690.17 | 268212.041 | -118.72227 | 34.23486 |
| FDG2-SL-586-NBZ-SB-0.0-0.5 | 6/13/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7499521 | LL | 8082A | 6/23/2014 | PH233 | 2.6 | 1 | 12642-23-8 | Aroclor 5442 | 33 | U | 10 | 33 | ug/kg | U | | | 1781690.17 | 268212.041 | -118.72227 | 34.23486 |
| FDG2-SL-586-NBZ-SB-0.0-0.5 | 6/13/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7499521 | LL | 8082A | 6/23/2014 | PH233 | 2.6 | 1 | 12672-29-6 | Aroclor 1248 | 17 | U | 3.3 | 17 | ug/kg | U | | | 1781690.17 | 268212.041 | -118.72227 | 34.23486 |
| FDG2-SL-586-NBZ-SB-0.0-0.5 | 6/13/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7499521 | LL | 8082A | 6/23/2014 | PH233 | 2.6 | 1 | 12674-11-2 | Aroclor 1016 | 17 | U | 3.3 | 17 | ug/kg | U | | | 1781690.17 | 268212.041 | -118.72227 | 34.23486 |
| FDG2-SL-586-NBZ-SB-0.0-0.5 | 6/13/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7499521 | LL | 8082A | 6/23/2014 | PH233 | 2.6 | 1 | 37324-23-5 | Aroclor 1262 | 17 | U | 3.3 | 17 | ug/kg | U | | | 1781690.17 | 268212.041 | -118.72227 | 34.23486 |
| FDG2-SL-586-NBZ-SB-0.0-0.5 | 6/13/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7499521 | LL | 8082A | 6/23/2014 | PH233 | 2.6 | 1 | 53469-21-9 | Aroclor 1242 | 17 | U | 4.2 | 17 | ug/kg | U | | | 1781690.17 | 268212.041 | -118.72227 | 34.23486 |
| FDG2-SL-586-NBZ-SB-0.0-0.5 | 6/13/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7499521 | LL | 8082A | 6/23/2014 | PH233 | 2.6 | 1 | 63496-31-1 | Aroclor 5432 | 33 | U | 10 | 33 | ug/kg | U | | | 1781690.17 | 268212.041 | -118.72227 | 34.23486 |
| FDG2-SL-586-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473694 | LL | 160.3M | 5/28/2014 | PH193 | 4.3 | 1 | MOIST | MOISTURE | 4.3 | | 0.10 | 0.10 | % | | | | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473694 | LL | 1613B | 6/4/2014 | PH193 | 4.3 | 1 | 1746-01-6 | 2,3,7,8-TCDD | 1.01 | U | 0.0136 | 1.01 | ng/kg | JB | U | B | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473694 | LL | 1613B | 6/4/2014 | PH193 | 4.3 | 1 | 19408-74-3 | 1,2,3,7,8,9-HEXACHLORODIBENZO-P-DIOXIN | 1.52 | J | 0.0156 | 5.05 | ng/kg | J | J | Z | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473694 | LL | 1613B | 6/4/2014 | PH193 | 4.3 | 1 | 3268-87-9 | OCDD | 39.2 | | 0.0148 | 10.1 | ng/kg | B | | | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473694 | LL | 1613B | 6/4/2014 | PH193 | 4.3 | 1 | 35822-46-9 | 1,2,3,4,6,7,8-HEPTACHLORODIBENZO-P-DIOXIN | 2.59 | J | 0.0150 | 5.05 | ng/kg | JB | J | Z | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473694 | LL | 1613B | 6/4/2014 | PH193 | 4.3 | 1 | 39001-02-0 | OCDF | 1.34 | J | 0.00971 | 10.1 | ng/kg | JB | J | Z | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473694 | LL | 1613B | 6/4/2014 | PH193 | 4.3 | 1 | 39227-28-6 | 1,2,3,4,7,8-HEXACHLORODIBENZO-P-DIOXIN | 5.05 | U | 0.0158 | 5.05 | ng/kg | JB | U | B | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473694 | LL | 1613B | 6/4/2014 | PH193 | 4.3 | 1 | 40321-76-4 | 1,2,3,7,8-PENTACHLORODIBENZO-P-DIOXIN | 0.314 | J | 0.0181 | 5.05 | ng/kg | J | J | Z | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473694 | LL | 1613B | 6/4/2014 | PH193 | 4.3 | 1 | 51207-31-9 | 2,3,7,8-TETRACHLORODIBENZOFURAN | 0.0941 | J | 0.0147 | 1.01 | ng/kg | J | J | Z | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473694 | LL | 1613B | 6/4/2014 | PH193 | 4.3 | 1 | 55673-89-7 | 1,2,3,4,7,8,9-HPCDF | 5.05 | U | 0.0103 | 5.05 | ng/kg | JB | U | B | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473694 | LL | 1613B | 6/4/2014 | PH193 | 4.3 | 1 | 57117-31-4 | 2,3,4,7,8-PECDF | 5.05 | U | 0.00758 | 5.05 | ng/kg | JB | U | B | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473694 | LL | 1613B | 6/4/2014 | PH193 | 4.3 | 1 | 57117-41-6 | 1,2,3,7,8-PENTACHLORODIBENZOFURAN | 0.531 | J | 0.00750 | 5.05 | ng/kg | JB | J | Z | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473694 | LL | 1613B | 6/4/2014 | PH193 | 4.3 | 1 | 57117-44-9 | 1,2,3,6,7,8-HXCDF | 5.05 | U | 0.0141 | 5.05 | ng/kg | JB | U | B | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473694 | LL | 1613B | 6/4/2014 | PH193 | 4.3 | 1 | 57653-85-7 | 1,2,3,6,7,8-HEXACHLORODIBENZO-P-DIOXIN | 1.15 | J | 0.0159 | 5.05 | ng/kg | J | J | Z | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473694 | LL | 1613B | 6/4/2014 | PH193 | 4.3 | 1 | 60851-34-5 | 2,3,4,6,7,8-HXCDF | 5.05 | U | 0.0140 | 5.05 | ng/kg | JB | U | B | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473694 | LL | 1613B | 6/4/2014 | PH193 | 4.3 | 1 | 67562-39-4 | 1,2,3,4,6,7,8-HPCDF | 0.439 | J | 0.00525 | 5.05 | ng/kg | JB | J | Z | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473694 | LL | 1613B | 6/4/2014 | PH193 | 4.3 | 1 | 70648-26-9 | 1,2,3,4,7,8-HXCDF | 0.107 | J | 0.0170 | 5.05 | ng/kg | J | J | Z | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473694 | LL | 1613B | 6/4/2014 | PH193 | 4.3 | 1 | 72918-21-9 | 1,2,3,7,8,9-HXCDF | 1.88 | J | 0.0176 | 5.05 | ng/kg | JB | J | Z | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473694 | LL | 6010C | 5/30/2014 | PH193 | 4.3 | 1 | 7429-90-5 | ALUMINUM (FUME OR DUST) | 21200 | J | 7.46 | 41.4 | mg/kg | | J | E | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473694 | LL | 6010C | 5/30/2014 | PH193 | 4.3 | 1 | 7439-92-1 | LEAD | 9.26 | J | 0.517 | 3.10 | mg/kg | | J | E | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473694 | LL | 6010C | 5/30/2014 | PH193 | 4.3 | 1 | 7439-93-2 | LITHIUM | 30.5 | | 0.35 | 4.1 | mg/kg | | | | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473694 | LL | 6010C | 5/30/2014 | PH193 | 4.3 | 1 | 7439-95-4 | MAGNESIUM | 5690 | | 1.73 | 10.3 | mg/kg | | | | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473694 | LL | 6010C | 5/30/2014 | PH193 | 4.3 | 1 | 7439-96-5 | MANGANESE | 407 | J | 0.0859 | 1.03 | mg/kg | | J | E | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473694 | LL | 6010C | 5/30/2014 | PH193 | 4.3 | 1 | 7439-98-7 | MOLYBDENUM | 0.8 | J | 0.176 | 2.07 | mg/kg | J | J | Z | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473694 | LL | 6010C | 5/30/2014 | PH193 | 4.3 | 1 | 7440-02-0 | NICKEL | 21.6 | J | 0.134 | 2.07 | mg/kg | | J | A | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473694 | LL | 6010C | 5/30/2014 | PH193 | 4.3 | 1 | 7440-09-7 | POTASSIUM | 4530 | J | 8.63 | 103 | mg/kg | | J | Q | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |

**Appendix D**
**Master Database Table**
**Go-Backs, Trenches, and Soil Vapor Locations**
**Phase 3**

| Sample Name | Sample Date | Sample Type Code | Start Depth | End Depth | Depth Unit | Matrix Code | Task Code | Parent Sample Code | Lab Sample ID | Lab Name | Analytical Method | Analysis Date | Lab SDG | Percent Moisture | Dilution Factor | Cas RN | Chemical Name | Report Result Value | Final Qualifiers | Method Detection Limit | Reporting Detection Limit | Reporting Result Unit | Lab Qualifiers | DQM Qualifiers | DQM Remarks | X Coordinate | Y Coordinate | Longitude | Latitude |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| FDG2-SL-586-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473694 | LL | 6010C | 5/30/2014 | PH193 | 4.3 | 1 | 7440-23-5 | SODIUM | 111 | | 17.3 | 103 | mg/kg | | | | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473694 | LL | 6010C | 5/30/2014 | PH193 | 4.3 | 1 | 7440-31-5 | TIN | 10.3 | U | 0.228 | 10.3 | mg/kg | J | U | B | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473694 | LL | 6010C | 5/30/2014 | PH193 | 4.3 | 1 | 7440-32-6 | TITANIUM METAL POWDER | 1220 | | 0.176 | 1.03 | mg/kg | | | | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473694 | LL | 6010C | 5/30/2014 | PH193 | 4.3 | 1 | 7440-36-0 | ANTIMONY | 4.14 | UJ | 0.766 | 4.14 | mg/kg | U | UJ | Q, E | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473694 | LL | 6010C | 5/30/2014 | PH193 | 4.3 | 1 | 7440-38-2 | ARSENIC | 9.9 | | 0.724 | 4.14 | mg/kg | | | | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473694 | LL | 6010C | 5/30/2014 | PH193 | 4.3 | 1 | 7440-39-3 | BARIUM | 124 | J | 0.0341 | 1.03 | mg/kg | | J | Q | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473694 | LL | 6010C | 5/30/2014 | PH193 | 4.3 | 1 | 7440-41-7 | BERYLLIUM | 0.909 | J | 0.0693 | 1.03 | mg/kg | J | J | Z | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473694 | LL | 6010C | 5/30/2014 | PH193 | 4.3 | 1 | 7440-42-8 | BORON | 10.3 | U | 0.869 | 10.3 | mg/kg | J | U | B | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473694 | LL | 6010C | 5/30/2014 | PH193 | 4.3 | 1 | 7440-43-9 | CADMIUM | 0.701 | J | 0.0786 | 1.03 | mg/kg | J | J | Z | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473694 | LL | 6010C | 5/30/2014 | PH193 | 4.3 | 1 | 7440-47-3 | CHROMIUM | 30.1 | J | 0.166 | 3.10 | mg/kg | | J | Q | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473694 | LL | 6010C | 5/30/2014 | PH193 | 4.3 | 1 | 7440-48-4 | COBALT | 9.4 | | 0.102 | 1.03 | mg/kg | | | | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473694 | LL | 6010C | 5/30/2014 | PH193 | 4.3 | 1 | 7440-50-8 | COPPER | 18.6 | | 0.300 | 2.07 | mg/kg | | | | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473694 | LL | 6010C | 5/30/2014 | PH193 | 4.3 | 1 | 7440-62-2 | VANADIUM (FUME OR DUST) | 50 | J | 0.134 | 1.03 | mg/kg | | J | Q | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473694 | LL | 6010C | 5/30/2014 | PH193 | 4.3 | 1 | 7440-66-6 | ZINC | 81.3 | J | 0.207 | 4.14 | mg/kg | | J | Q, E, A | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473694 | LL | 6010C | 5/30/2014 | PH193 | 4.3 | 1 | 7440-67-7 | ZIRCONIUM | 6.83 | | 0.869 | 5.17 | mg/kg | | | | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473694 | LL | 6010C | 5/30/2014 | PH193 | 4.3 | 1 | 7440-70-2 | CALCIUM METAL | 3220 | | 3.46 | 20.7 | mg/kg | | | | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473694 | LL | 6010C | 5/30/2014 | PH193 | 4.3 | 1 | 7723-14-0 | PHOSPHORUS | 576 | J | 2.99 | 10.3 | mg/kg | | J | Q, A | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473694 | LL | 6010C | 5/30/2014 | PH193 | 4.3 | 2 | 7439-89-6 | IRON | 33100 | J | 7.49 | 82.8 | mg/kg | | J | E | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473694 | LL | 6020A | 5/28/2014 | PH193 | 4.3 | 2 | 7440-22-4 | SILVER | 0.207 | U | 0.0269 | 0.207 | mg/kg | U | | | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473694 | LL | 6020A | 5/28/2014 | PH193 | 4.3 | 2 | 7440-24-6 | STRONTIUM | 27.6 | J | 0.0704 | 0.414 | mg/kg | | J | Q | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473694 | LL | 6020A | 5/28/2014 | PH193 | 4.3 | 2 | 7440-28-0 | THALLIUM | 0.374 | | 0.0310 | 0.207 | mg/kg | | | | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473694 | LL | 6020A | 5/28/2014 | PH193 | 4.3 | 2 | 7782-49-2 | SELENIUM | 0.243 | J | 0.103 | 0.414 | mg/kg | J | J | Z | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473694 | LL | 7471B | 6/4/2014 | PH193 | 4.3 | 1 | 7439-97-6 | MERCURY | 0.0173 | U | 0.0104 | 0.0173 | mg/kg | U | | | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473694 | LL | 8015M | 5/30/2014 | PH193 | 4.3 | 1 | PHCC12C14S | EFH (C12-C14) w/ SiGel | 5.2 | U | 2.1 | 5.2 | mg/kg | U | | | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473694 | LL | 8015M | 5/30/2014 | PH193 | 4.3 | 1 | PHCC15C20S | EFH (C15-C20) w/ SiGel | 5.2 | U | 2.1 | 5.2 | mg/kg | U | | | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473694 | LL | 8015M | 5/30/2014 | PH193 | 4.3 | 1 | PHCC21C30S | EFH (C21-C30) w/ SiGel | 5.2 | U | 2.1 | 5.2 | mg/kg | U | | | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473694 | LL | 8015M | 5/30/2014 | PH193 | 4.3 | 1 | PHCC30C40S | EFH (C30-C40) w/ SiGel | 10 | U | 4.2 | 10 | mg/kg | U | | | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473694 | LL | 8015M | 5/30/2014 | PH193 | 4.3 | 1 | PHCC8C11SI | EFH (C8-C11) w/ SiGel | 5.2 | U | 2.1 | 5.2 | mg/kg | U | | | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473694 | LL | 8015M | 5/28/2014 | PH193 | 4.3 | 1 | PHCC12C14 | EFH (C12-C14) | 5.2 | UJ | 2.1 | 5.2 | mg/kg | U | UJ | C | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473694 | LL | 8015M | 5/28/2014 | PH193 | 4.3 | 1 | PHCC15C20 | EFH (C15-C20) | 5.2 | UJ | 2.1 | 5.2 | mg/kg | U | UJ | C | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473694 | LL | 8015M | 5/28/2014 | PH193 | 4.3 | 1 | PHCC21C30 | EFH (C21-C30) | 11 | J | 2.1 | 5.2 | mg/kg | | J | C | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473694 | LL | 8015M | 5/28/2014 | PH193 | 4.3 | 1 | PHCC30C40 | EFH (C30-C40) | 22 | J | 4.2 | 10 | mg/kg | | J | C | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473694 | LL | 8015M | 5/28/2014 | PH193 | 4.3 | 1 | PHCC8C11 | EFH (C8-C11) | 5.2 | UJ | 2.1 | 5.2 | mg/kg | U | UJ | C | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473694 | LL | 8081B | 5/28/2014 | PH193 | 4.3 | 1 | 1024-57-3 | HEPTACHLOR EPOXIDE | 0.85 | U | 0.17 | 0.85 | ug/kg | U | | | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473694 | LL | 8081B | 5/28/2014 | PH193 | 4.3 | 1 | 1031-07-8 | ENDOSULFAN SULFATE | 1.7 | U | 0.34 | 1.7 | ug/kg | U | | | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473694 | LL | 8081B | 5/28/2014 | PH193 | 4.3 | 1 | 2385-85-5 | MIREX | 1.7 | U | 0.36 | 1.7 | ug/kg | U | | | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473694 | LL | 8081B | 5/28/2014 | PH193 | 4.3 | 1 | 309-00-2 | ALDRIN | 0.85 | U | 0.17 | 0.85 | ug/kg | U | | | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473694 | LL | 8081B | 5/28/2014 | PH193 | 4.3 | 1 | 319-84-6 | ALPHA-BHC | 0.85 | U | 0.17 | 0.85 | ug/kg | U | | | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473694 | LL | 8081B | 5/28/2014 | PH193 | 4.3 | 1 | 319-85-7 | BETA-BHC | 2 | U | 0.99 | 2.0 | ug/kg | U | | | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473694 | LL | 8081B | 5/28/2014 | PH193 | 4.3 | 1 | 319-86-8 | DELTA-BHC | 0.85 | U | 0.46 | 0.85 | ug/kg | U | | | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473694 | LL | 8081B | 5/28/2014 | PH193 | 4.3 | 1 | 33213-65-9 | ENDOSULFAN II | 1.7 | U | 0.34 | 1.7 | ug/kg | U | | | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473694 | LL | 8081B | 5/28/2014 | PH193 | 4.3 | 1 | 50-29-3 | 4,4'-DDT | 1.7 | U | 0.36 | 1.7 | ug/kg | U | | | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473694 | LL | 8081B | 5/28/2014 | PH193 | 4.3 | 1 | 53494-70-5 | ENDRIN KETONE | 1.9 | U | 0.62 | 1.9 | ug/kg | U | | | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473694 | LL | 8081B | 5/28/2014 | PH193 | 4.3 | 1 | 57-74-9 | CHLORDANE | 17 | U | 4.1 | 17 | ug/kg | U | | | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473694 | LL | 8081B | 5/28/2014 | PH193 | 4.3 | 1 | 58-89-9 | gamma-BHC (Lindane) | 0.85 | U | 0.17 | 0.85 | ug/kg | U | | | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473694 | LL | 8081B | 5/28/2014 | PH193 | 4.3 | 1 | 60-57-1 | DIELDRIN | 1.7 | U | 0.34 | 1.7 | ug/kg | U | | | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473694 | LL | 8081B | 5/28/2014 | PH193 | 4.3 | 1 | 72-20-8 | ENDRIN | 1.7 | U | 0.34 | 1.7 | ug/kg | U | | | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473694 | LL | 8081B | 5/28/2014 | PH193 | 4.3 | 1 | 72-43-5 | Methoxychlor | 6.9 | U | 1.7 | 6.9 | ug/kg | U | | | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473694 | LL | 8081B | 5/28/2014 | PH193 | 4.3 | 1 | 72-54-8 | 4,4'-DDD | 1.7 | U | 0.34 | 1.7 | ug/kg | U | | | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473694 | LL | 8081B | 5/28/2014 | PH193 | 4.3 | 1 | 72-55-9 | 4,4'-DDE | 1.7 | U | 0.34 | 1.7 | ug/kg | U | | | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473694 | LL | 8081B | 5/28/2014 | PH193 | 4.3 | 1 | 7421-93-4 | ENDRIN ALDEHYDE | 1.7 | U | 0.34 | 1.7 | ug/kg | U | | | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473694 | LL | 8081B | 5/28/2014 | PH193 | 4.3 | 1 | 76-44-8 | HEPTACHLOR | 0.85 | U | 0.17 | 0.85 | ug/kg | U | | | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473694 | LL | 8081B | 5/28/2014 | PH193 | 4.3 | 1 | 8001-35-2 | Toxaphene | 34 | U | 14 | 34 | ug/kg | U | | | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473694 | LL | 8081B | 5/28/2014 | PH193 | 4.3 | 1 | 959-98-8 | ENDOSULFAN I | 0.85 | U | 0.23 | 0.85 | ug/kg | U | | | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473694 | LL | 8082A | 5/28/2014 | PH193 | 4.3 | 1 | 11096-82-5 | Aroclor 1260 | 17 | U | 4.0 | 17 | ug/kg | U | | | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473694 | LL | 8082A | 5/28/2014 | PH193 | 4.3 | 1 | 11097-69-1 | Aroclor 1254 | 17 | U | 4.5 | 17 | ug/kg | U | | | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473694 | LL | 8082A | 5/28/2014 | PH193 | 4.3 | 1 | 11100-14-4 | Aroclor 1268 | 17 | U | 3.4 | 17 | ug/kg | U | | | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473694 | LL | 8082A | 5/28/2014 | PH193 | 4.3 | 1 | 11104-28-2 | Aroclor 1221 | 17 | U | 5.2 | 17 | ug/kg | U | | | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473694 | LL | 8082A | 5/28/2014 | PH193 | 4.3 | 1 | 11126-42-4 | Aroclor 5460 | 34 | U | 10 | 34 | ug/kg | U | | | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473694 | LL | 8082A | 5/28/2014 | PH193 | 4.3 | 1 | 11141-16-5 | Aroclor 1232 | 17 | U | 4.2 | 17 | ug/kg | U | | | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473694 | LL | 8082A | 5/28/2014 | PH193 | 4.3 | 1 | 12642-23-8 | Aroclor 5442 | 34 | U | 10 | 34 | ug/kg | U | | | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473694 | LL | 8082A | 5/28/2014 | PH193 | 4.3 | 1 | 12672-29-6 | Aroclor 1248 | 17 | U | 3.4 | 17 | ug/kg | U | | | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473694 | LL | 8082A | 5/28/2014 | PH193 | 4.3 | 1 | 12674-11-2 | Aroclor 1016 | 17 | U | 3.4 | 17 | ug/kg | U | | | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473694 | LL | 8082A | 5/28/2014 | PH193 | 4.3 | 1 | 37324-23-5 | Aroclor 1262 | 17 | U | 3.4 | 17 | ug/kg | U | | | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473694 | LL | 8082A | 5/28/2014 | PH193 | 4.3 | 1 | 53469-21-9 | Aroclor 1242 | 17 | U | 4.2 | 17 | ug/kg | U | | | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473694 | LL | 8082A | 5/28/2014 | PH193 | 4.3 | 1 | 63496-31-1 | Aroclor 5432 | 34 | U | 10 | 34 | ug/kg | U | | | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473694 | LL | 8270D SIM | 5/28/2014 | PH193 | 4.3 | 1 | 117-81-7 | BIS(2-ETHYLHEXYL)PHTHALATE | 12 | J | 6.3 | 19 | ug/kg | J | J | Z | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473694 | LL | 8270D SIM | 5/28/2014 | PH193 | 4.3 | 1 | 117-84-0 | Di-n-octylphthalate | 19 | U | 6.3 | 19 | ug/kg | U | | | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473694 | LL | 8270D SIM | 5/28/2014 | PH193 | 4.3 | 1 | 120-12-7 | ANTHRACENE | 1.7 | U | 0.35 | 1.7 | ug/kg | U | | | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473694 | LL | 8270D SIM | 5/28/2014 | PH193 | 4.3 | 1 | 129-00-0 | PYRENE | 0.89 | J | 0.70 | 1.7 | ug/kg | J | J | Z | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473694 | LL | 8270D SIM | 5/28/2014 | PH193 | 4.3 | 1 | 131-11-3 | DIMETHYL PHTHALATE | 19 | U | 6.3 | 19 | ug/kg | U | | | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473694 | LL | 8270D SIM | 5/28/2014 | PH193 | 4.3 | 1 | 191-24-2 | BENZO(G,H,I)PERYLENE | 1.7 | U | 0.70 | 1.7 | ug/kg | U | | | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473694 | LL | 8270D SIM | 5/28/2014 | PH193 | 4.3 | 1 | 192-97-2 | Benzo(e)pyrene | 18 | U | 3.5 | 18 | ug/kg | U | | | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473694 | LL | 8270D SIM | 5/28/2014 | PH193 | 4.3 | 1 | 193-39-5 | INDENO(1,2,3-CD)PYRENE | 1.7 | U | 0.70 | 1.7 | ug/kg | U | | | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473694 | LL | 8270D SIM | 5/28/2014 | PH193 | 4.3 | 1 | 205-99-2 | BENZO(B)FLUORANTHENE | 1 | J | 0.70 | 1.7 | ug/kg | J | J | Z | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473694 | LL | 8270D SIM | 5/28/2014 | PH193 | 4.3 | 1 | 206-44-0 | FLUORANTHENE | 1.2 | J | 0.70 | 1.7 | ug/kg | J | J | Z | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |

**Appendix D**
**Master Database Table**
**Go-Backs, Trenches, and Soil Vapor Locations**
**Phase 3**

| Sample Name | Sample Date | Sample Type Code | Start Depth | End Depth | Depth Unit | Matrix Code | Task Code | Parent Sample Code | Lab Sample ID | Lab Name | Analytical Method | Analysis Date | Lab SDG | Percent Moisture | Dilution Factor | Cas RN | Chemical Name | Report Result Value | Final Qualifiers | Method Detection Limit | Reporting Detection Limit | Reporting Result Unit | Lab Qualifiers | DQM Qualifiers | DQM Remarks | X Coordinate | Y Coordinate | Longitude | Latitude |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| FDG2-SL-586-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473694 | LL | 8270D SIM | 5/28/2014 | PH193 | 4.3 | 1 | 207-08-9 | BENZO(K)FLUORANTHENE | 1.7 | U | 0.70 | 1.7 | ug/kg | U | | | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473694 | LL | 8270D SIM | 5/28/2014 | PH193 | 4.3 | 1 | 208-96-8 | ACENAPHTHYLENE | 1.7 | U | 0.35 | 1.7 | ug/kg | U | | | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473694 | LL | 8270D SIM | 5/28/2014 | PH193 | 4.3 | 1 | 218-01-9 | Chrysene | 1.2 | J | 0.35 | 1.7 | ug/kg | J | J | Z | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473694 | LL | 8270D SIM | 5/28/2014 | PH193 | 4.3 | 1 | 50-32-8 | BENZO(A)PYRENE | 1.7 | U | 0.70 | 1.7 | ug/kg | U | | | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473694 | LL | 8270D SIM | 5/28/2014 | PH193 | 4.3 | 1 | 53-70-3 | DIBENZO(A,H)ANTHRACENE | 1.7 | U | 0.70 | 1.7 | ug/kg | U | | | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473694 | LL | 8270D SIM | 5/28/2014 | PH193 | 4.3 | 1 | 56-55-3 | BENZO(A)ANTHRACENE | 1.7 | U | 0.70 | 1.7 | ug/kg | U | | | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473694 | LL | 8270D SIM | 5/28/2014 | PH193 | 4.3 | 1 | 62-75-9 | METHANAMINE, N-METHYL-N-NITROSO | 1.7 | U | 0.70 | 1.7 | ug/kg | U | | | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473694 | LL | 8270D SIM | 5/28/2014 | PH193 | 4.3 | 1 | 83-32-9 | ACENAPHTHENE | 1.7 | U | 0.70 | 1.7 | ug/kg | U | | | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473694 | LL | 8270D SIM | 5/28/2014 | PH193 | 4.3 | 1 | 84-66-2 | DIETHYL PHTHALATE | 19 | U | 6.3 | 19 | ug/kg | U | | | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473694 | LL | 8270D SIM | 5/28/2014 | PH193 | 4.3 | 1 | 84-74-2 | Di-n-butylphthalate | 19 | U | 6.3 | 19 | ug/kg | U | | | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473694 | LL | 8270D SIM | 5/28/2014 | PH193 | 4.3 | 1 | 85-01-8 | PHENANTHRENE | 1 | J | 0.70 | 1.7 | ug/kg | J | J | Z | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473694 | LL | 8270D SIM | 5/28/2014 | PH193 | 4.3 | 1 | 85-68-7 | BENZYL BUTYL PHTHALATE | 19 | U | 6.3 | 19 | ug/kg | U | | | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473694 | LL | 8270D SIM | 5/28/2014 | PH193 | 4.3 | 1 | 86-73-7 | FLUORENE | 1.7 | U | 0.70 | 1.7 | ug/kg | U | | | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473694 | LL | 8270D SIM | 5/28/2014 | PH193 | 4.3 | 1 | 90-12-0 | 1-METHYLNAPHTHALENE | 0.72 | J | 0.70 | 1.7 | ug/kg | J | J | Z | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473694 | LL | 8270D SIM | 5/28/2014 | PH193 | 4.3 | 1 | 91-20-3 | NAPHTHALENE | 0.77 | J | 0.70 | 1.7 | ug/kg | J | J | Z | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473694 | LL | 8270D SIM | 5/28/2014 | PH193 | 4.3 | 1 | 91-57-6 | 2-METHYLNAPHTHALENE | 1.3 | J | 0.70 | 1.7 | ug/kg | J | J | Z | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473694 | LL | 8315A | 5/28/2014 | PH193 | 4.3 | 1 | 50-00-0 | FORMALDEHYDE | 21000 | U | 13000 | 21000 | ug/kg | U | | | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473694 | LL | 9045M | 5/22/2014 | PH193 | 4.3 | 1 | pH | PH | 6.17 | | 0.0100 | 0.0100 | pH unit | | | | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-2.0-3.0 | 5/21/2014 | N | 2 | 3 | ft | SO | Go Back | | 7473695 | LL | 160.3M | 5/28/2014 | PH193 | 4.8 | 1 | MOIST | MOISTURE | 4.8 | | 0.10 | 0.10 | % | | | | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-2.0-3.0 | 5/21/2014 | N | 2 | 3 | ft | SO | Go Back | | 7473695 | LL | 1613B | 6/4/2014 | PH193 | 4.8 | 1 | 1746-01-6 | 2,3,7,8-TCDD | 1.02 | U | 0.00729 | 1.02 | ng/kg | JBQ | U | B | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-2.0-3.0 | 5/21/2014 | N | 2 | 3 | ft | SO | Go Back | | 7473695 | LL | 1613B | 6/4/2014 | PH193 | 4.8 | 1 | 19408-74-3 | 1,2,3,7,8,9-HEXACHLORODIBENZO-P-DIOXIN | 0.0395 | J | 0.00889 | 5.11 | ng/kg | J | J | Z | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-2.0-3.0 | 5/21/2014 | N | 2 | 3 | ft | SO | Go Back | | 7473695 | LL | 1613B | 6/4/2014 | PH193 | 4.8 | 1 | 3268-87-9 | OCDD | 10.2 | U | 0.00694 | 10.2 | ng/kg | JB | U | B | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-2.0-3.0 | 5/21/2014 | N | 2 | 3 | ft | SO | Go Back | | 7473695 | LL | 1613B | 6/4/2014 | PH193 | 4.8 | 1 | 35822-46-9 | 1,2,3,4,6,7,8-HEPTACHLORODIBENZO-P-DIOXIN | 5.11 | U | 0.00760 | 5.11 | ng/kg | JB | U | B | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-2.0-3.0 | 5/21/2014 | N | 2 | 3 | ft | SO | Go Back | | 7473695 | LL | 1613B | 6/4/2014 | PH193 | 4.8 | 1 | 39001-02-0 | OCDF | 10.2 | U | 0.00610 | 10.2 | ng/kg | JB | U | B | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-2.0-3.0 | 5/21/2014 | N | 2 | 3 | ft | SO | Go Back | | 7473695 | LL | 1613B | 6/4/2014 | PH193 | 4.8 | 1 | 39227-28-6 | 1,2,3,4,7,8-HEXACHLORODIBENZO-P-DIOXIN | 5.11 | U | 0.00863 | 5.11 | ng/kg | JBQ | U | B | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-2.0-3.0 | 5/21/2014 | N | 2 | 3 | ft | SO | Go Back | | 7473695 | LL | 1613B | 6/4/2014 | PH193 | 4.8 | 1 | 40321-76-4 | 1,2,3,7,8-PENTACHLORODIBENZO-P-DIOXIN | 0.0245 | J | 0.00653 | 5.11 | ng/kg | JQ | J | Z | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-2.0-3.0 | 5/21/2014 | N | 2 | 3 | ft | SO | Go Back | | 7473695 | LL | 1613B | 6/4/2014 | PH193 | 4.8 | 1 | 51207-31-9 | 2,3,7,8-TETRACHLORODIBENZOFURAN | 1.02 | U | 0.00531 | 1.02 | ng/kg | U | | | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-2.0-3.0 | 5/21/2014 | N | 2 | 3 | ft | SO | Go Back | | 7473695 | LL | 1613B | 6/4/2014 | PH193 | 4.8 | 1 | 55673-89-7 | 1,2,3,4,7,8,9-HPCDF | 5.11 | U | 0.00434 | 5.11 | ng/kg | JB | U | B | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-2.0-3.0 | 5/21/2014 | N | 2 | 3 | ft | SO | Go Back | | 7473695 | LL | 1613B | 6/4/2014 | PH193 | 4.8 | 1 | 57117-31-4 | 2,3,4,7,8-PECDF | 5.11 | U | 0.00338 | 5.11 | ng/kg | U | | | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-2.0-3.0 | 5/21/2014 | N | 2 | 3 | ft | SO | Go Back | | 7473695 | LL | 1613B | 6/4/2014 | PH193 | 4.8 | 1 | 57117-41-6 | 1,2,3,7,8-PENTACHLORODIBENZOFURAN | 5.11 | U | 0.00319 | 5.11 | ng/kg | JB | U | B | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-2.0-3.0 | 5/21/2014 | N | 2 | 3 | ft | SO | Go Back | | 7473695 | LL | 1613B | 6/4/2014 | PH193 | 4.8 | 1 | 57117-44-9 | 1,2,3,6,7,8-HXCDF | 5.11 | U | 0.00459 | 5.11 | ng/kg | JBQ | U | B | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-2.0-3.0 | 5/21/2014 | N | 2 | 3 | ft | SO | Go Back | | 7473695 | LL | 1613B | 6/4/2014 | PH193 | 4.8 | 1 | 57653-85-7 | 1,2,3,6,7,8-HEXACHLORODIBENZO-P-DIOXIN | 0.0356 | J | 0.00865 | 5.11 | ng/kg | J | J | Z | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-2.0-3.0 | 5/21/2014 | N | 2 | 3 | ft | SO | Go Back | | 7473695 | LL | 1613B | 6/4/2014 | PH193 | 4.8 | 1 | 60851-34-5 | 2,3,4,6,7,8-HXCDF | 5.11 | U | 0.00489 | 5.11 | ng/kg | JB | U | B | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-2.0-3.0 | 5/21/2014 | N | 2 | 3 | ft | SO | Go Back | | 7473695 | LL | 1613B | 6/4/2014 | PH193 | 4.8 | 1 | 67562-39-4 | 1,2,3,4,6,7,8-HPCDF | 5.11 | U | 0.00241 | 5.11 | ng/kg | JB | U | B | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-2.0-3.0 | 5/21/2014 | N | 2 | 3 | ft | SO | Go Back | | 7473695 | LL | 1613B | 6/4/2014 | PH193 | 4.8 | 1 | 70648-26-9 | 1,2,3,4,7,8-HXCDF | 0.0367 | J | 0.00533 | 5.11 | ng/kg | JQ | J | Z | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-2.0-3.0 | 5/21/2014 | N | 2 | 3 | ft | SO | Go Back | | 7473695 | LL | 1613B | 6/4/2014 | PH193 | 4.8 | 1 | 72918-21-9 | 1,2,3,7,8,9-HXCDF | 5.11 | U | 0.00576 | 5.11 | ng/kg | JBQ | U | B | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-2.0-3.0 | 5/21/2014 | N | 2 | 3 | ft | SO | Go Back | | 7473695 | LL | 6010C | 5/30/2014 | PH193 | 4.8 | 1 | 7429-90-5 | ALUMINUM (FUME OR DUST) | 12300 | J | 7.21 | 40.0 | mg/kg | | J | E | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-2.0-3.0 | 5/21/2014 | N | 2 | 3 | ft | SO | Go Back | | 7473695 | LL | 6010C | 5/30/2014 | PH193 | 4.8 | 1 | 7439-89-6 | IRON | 19000 | J | 3.62 | 40.0 | mg/kg | | J | E | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-2.0-3.0 | 5/21/2014 | N | 2 | 3 | ft | SO | Go Back | | 7473695 | LL | 6010C | 5/30/2014 | PH193 | 4.8 | 1 | 7439-92-1 | LEAD | 2.99 | J | 0.500 | 3.00 | mg/kg | J | J | E, Z | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-2.0-3.0 | 5/21/2014 | N | 2 | 3 | ft | SO | Go Back | | 7473695 | LL | 6010C | 5/30/2014 | PH193 | 4.8 | 1 | 7439-93-2 | LITHIUM | 23 | | 0.34 | 4.0 | mg/kg | | | | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-2.0-3.0 | 5/21/2014 | N | 2 | 3 | ft | SO | Go Back | | 7473695 | LL | 6010C | 5/30/2014 | PH193 | 4.8 | 1 | 7439-95-4 | MAGNESIUM | 5110 | | 1.67 | 10.0 | mg/kg | | | | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-2.0-3.0 | 5/21/2014 | N | 2 | 3 | ft | SO | Go Back | | 7473695 | LL | 6010C | 5/30/2014 | PH193 | 4.8 | 1 | 7439-96-5 | MANGANESE | 239 | J | 0.0830 | 1.00 | mg/kg | | J | E | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-2.0-3.0 | 5/21/2014 | N | 2 | 3 | ft | SO | Go Back | | 7473695 | LL | 6010C | 5/30/2014 | PH193 | 4.8 | 1 | 7439-98-7 | MOLYBDENUM | 0.174 | J | 0.170 | 2.00 | mg/kg | J | J | Z | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-2.0-3.0 | 5/21/2014 | N | 2 | 3 | ft | SO | Go Back | | 7473695 | LL | 6010C | 5/30/2014 | PH193 | 4.8 | 1 | 7440-02-0 | NICKEL | 21.1 | J | 0.130 | 2.00 | mg/kg | | J | A | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-2.0-3.0 | 5/21/2014 | N | 2 | 3 | ft | SO | Go Back | | 7473695 | LL | 6010C | 5/30/2014 | PH193 | 4.8 | 1 | 7440-09-7 | POTASSIUM | 2630 | J | 8.34 | 100 | mg/kg | | J | Q | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-2.0-3.0 | 5/21/2014 | N | 2 | 3 | ft | SO | Go Back | | 7473695 | LL | 6010C | 5/30/2014 | PH193 | 4.8 | 1 | 7440-23-5 | SODIUM | 101 | | 16.7 | 100 | mg/kg | | | | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-2.0-3.0 | 5/21/2014 | N | 2 | 3 | ft | SO | Go Back | | 7473695 | LL | 6010C | 5/30/2014 | PH193 | 4.8 | 1 | 7440-31-5 | TIN | 10 | U | 0.220 | 10.0 | mg/kg | J | U | B | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-2.0-3.0 | 5/21/2014 | N | 2 | 3 | ft | SO | Go Back | | 7473695 | LL | 6010C | 5/30/2014 | PH193 | 4.8 | 1 | 7440-32-6 | TITANIUM METAL POWDER | 1150 | | 0.170 | 1.00 | mg/kg | | | | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-2.0-3.0 | 5/21/2014 | N | 2 | 3 | ft | SO | Go Back | | 7473695 | LL | 6010C | 5/30/2014 | PH193 | 4.8 | 1 | 7440-36-0 | ANTIMONY | 4 | UJ | 0.740 | 4.00 | mg/kg | U | UJ | Q, E | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-2.0-3.0 | 5/21/2014 | N | 2 | 3 | ft | SO | Go Back | | 7473695 | LL | 6010C | 5/30/2014 | PH193 | 4.8 | 1 | 7440-38-2 | ARSENIC | 5.75 | | 0.700 | 4.00 | mg/kg | | | | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-2.0-3.0 | 5/21/2014 | N | 2 | 3 | ft | SO | Go Back | | 7473695 | LL | 6010C | 5/30/2014 | PH193 | 4.8 | 1 | 7440-39-3 | BARIUM | 84.5 | J | 0.0330 | 1.00 | mg/kg | | J | Q | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-2.0-3.0 | 5/21/2014 | N | 2 | 3 | ft | SO | Go Back | | 7473695 | LL | 6010C | 5/30/2014 | PH193 | 4.8 | 1 | 7440-41-7 | BERYLLIUM | 0.313 | J | 0.0670 | 1.00 | mg/kg | J | J | Z | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-2.0-3.0 | 5/21/2014 | N | 2 | 3 | ft | SO | Go Back | | 7473695 | LL | 6010C | 5/30/2014 | PH193 | 4.8 | 1 | 7440-42-8 | BORON | 10 | U | 0.840 | 10.0 | mg/kg | J | U | B | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-2.0-3.0 | 5/21/2014 | N | 2 | 3 | ft | SO | Go Back | | 7473695 | LL | 6010C | 5/30/2014 | PH193 | 4.8 | 1 | 7440-43-9 | CADMIUM | 0.458 | J | 0.0760 | 1.00 | mg/kg | J | J | Z | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-2.0-3.0 | 5/21/2014 | N | 2 | 3 | ft | SO | Go Back | | 7473695 | LL | 6010C | 5/30/2014 | PH193 | 4.8 | 1 | 7440-47-3 | CHROMIUM | 28 | J | 0.160 | 3.00 | mg/kg | | J | Q | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-2.0-3.0 | 5/21/2014 | N | 2 | 3 | ft | SO | Go Back | | 7473695 | LL | 6010C | 5/30/2014 | PH193 | 4.8 | 1 | 7440-48-4 | COBALT | 6.11 | | 0.0990 | 1.00 | mg/kg | | | | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-2.0-3.0 | 5/21/2014 | N | 2 | 3 | ft | SO | Go Back | | 7473695 | LL | 6010C | 5/30/2014 | PH193 | 4.8 | 1 | 7440-50-8 | COPPER | 10.3 | | 0.290 | 2.00 | mg/kg | | | | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-2.0-3.0 | 5/21/2014 | N | 2 | 3 | ft | SO | Go Back | | 7473695 | LL | 6010C | 5/30/2014 | PH193 | 4.8 | 1 | 7440-62-2 | VANADIUM (FUME OR DUST) | 40.9 | J | 0.130 | 1.00 | mg/kg | | J | Q | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-2.0-3.0 | 5/21/2014 | N | 2 | 3 | ft | SO | Go Back | | 7473695 | LL | 6010C | 5/30/2014 | PH193 | 4.8 | 1 | 7440-66-6 | ZINC | 54.2 | J | 0.200 | 4.00 | mg/kg | | J | Q, E, A | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-2.0-3.0 | 5/21/2014 | N | 2 | 3 | ft | SO | Go Back | | 7473695 | LL | 6010C | 5/30/2014 | PH193 | 4.8 | 1 | 7440-67-7 | ZIRCONIUM | 5 | U | 0.840 | 5.00 | mg/kg | J | U | F | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-2.0-3.0 | 5/21/2014 | N | 2 | 3 | ft | SO | Go Back | | 7473695 | LL | 6010C | 5/30/2014 | PH193 | 4.8 | 1 | 7440-70-2 | CALCIUM METAL | 2920 | | 3.34 | 20.0 | mg/kg | | | | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-2.0-3.0 | 5/21/2014 | N | 2 | 3 | ft | SO | Go Back | | 7473695 | LL | 6010C | 5/30/2014 | PH193 | 4.8 | 1 | 7723-14-0 | PHOSPHORUS | 439 | J | 2.89 | 10.0 | mg/kg | | J | Q, A | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-2.0-3.0 | 5/21/2014 | N | 2 | 3 | ft | SO | Go Back | | 7473695 | LL | 6020A | 5/28/2014 | PH193 | 4.8 | 2 | 7782-49-2 | SELENIUM | 0.4 | U | 0.100 | 0.400 | mg/kg | U | | | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-2.0-3.0 | 5/21/2014 | N | 2 | 3 | ft | SO | Go Back | | 7473695 | LL | 6020A | 5/28/2014 | PH193 | 4.8 | 2 | 7440-22-4 | SILVER | 0.2 | U | 0.0260 | 0.200 | mg/kg | U | | | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-2.0-3.0 | 5/21/2014 | N | 2 | 3 | ft | SO | Go Back | | 7473695 | LL | 6020A | 5/28/2014 | PH193 | 4.8 | 2 | 7440-24-6 | STRONTIUM | 19 | J | 0.0680 | 0.400 | mg/kg | | J | Q | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-2.0-3.0 | 5/21/2014 | N | 2 | 3 | ft | SO | Go Back | | 7473695 | LL | 6020A | 5/28/2014 | PH193 | 4.8 | 2 | 7440-28-0 | THALLIUM | 0.268 | | 0.0300 | 0.200 | mg/kg | | | | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-2.0-3.0 | 5/21/2014 | N | 2 | 3 | ft | SO | Go Back | | 7473695 | LL | 7471B | 6/4/2014 | PH193 | 4.8 | 1 | 7439-97-6 | MERCURY | 0.0164 | U | 0.0098 | 0.0164 | mg/kg | U | | | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-2.0-3.0 | 5/21/2014 | N | 2 | 3 | ft | SO | Go Back | | 7473695 | LL | 8015M | 5/29/2014 | PH193 | 4.8 | 24.65 | GROC5C12 | GASOLINE RANGE ORGANICS (C5-C12) | 1 | U | 0.2 | 1.0 | mg/kg | U | | | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-2.0-3.0 | 5/21/2014 | N | 2 | 3 | ft | SO | Go Back | | 7473695 | LL | 8015M | 5/30/2014 | PH193 | 4.8 | 1 | PHCC12C14S | EFH (C12-C14) w/ SiGel | 5.3 | U | 2.1 | 5.3 | mg/kg | U | | | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-2.0-3.0 | 5/21/2014 | N | 2 | 3 | ft | SO | Go Back | | 7473695 | LL | 8015M | 5/30/2014 | PH193 | 4.8 | 1 | PHCC15C20S | EFH (C15-C20) w/ SiGel | 5.3 | U | 2.1 | 5.3 | mg/kg | U | | | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-2.0-3.0 | 5/21/2014 | N | 2 | 3 | ft | SO | Go Back | | 7473695 | LL | 8015M | 5/30/2014 | PH193 | 4.8 | 1 | PHCC21C30S | EFH (C21-C30) w/ SiGel | 5.3 | U | 2.1 | 5.3 | mg/kg | U | | | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-2.0-3.0 | 5/21/2014 | N | 2 | 3 | ft | SO | Go Back | | 7473695 | LL | 8015M | 5/30/2014 | PH193 | 4.8 | 1 | PHCC30C40S | EFH (C30-C40) w/ SiGel | 11 | U | 4.2 | 11 | mg/kg | U | | | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-2.0-3.0 | 5/21/2014 | N | 2 | 3 | ft | SO | Go Back | | 7473695 | LL | 8015M | 5/30/2014 | PH193 | 4.8 | 1 | PHCC8C11SII | EFH (C8-C11) w/ SiGel | 5.3 | U | 2.1 | 5.3 | mg/kg | U | | | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-2.0-3.0 | 5/21/2014 | N | 2 | 3 | ft | SO | Go Back | | 7473695 | LL | 8015M | 5/28/2014 | PH193 | 4.8 | 1 | PHCC12C14 | EFH (C12-C14) | 5.3 | UJ | 2.1 | 5.3 | mg/kg | U | UJ | C | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-2.0-3.0 | 5/21/2014 | N | 2 | 3 | ft | SO | Go Back | | 7473695 | LL | 8015M | 5/28/2014 | PH193 | 4.8 | 1 | PHCC15C20 | EFH (C15-C20) | 5.3 | UJ | 2.1 | 5.3 | mg/kg | U | UJ | C | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-2.0-3.0 | 5/21/2014 | N | 2 | 3 | ft | SO | Go Back | | 7473695 | LL | 8015M | 5/28/2014 | PH193 | 4.8 | 1 | PHCC21C30 | EFH (C21-C30) | 5.3 | UJ | 2.1 | 5.3 | mg/kg | U | UJ | C | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |

**Appendix D**
**Master Database Table**
**Go-Backs, Trenches, and Soil Vapor Locations**
**Phase 3**

| Sample Name | Sample Date | Sample Type Code | Start Depth | End Depth | Depth Unit | Matrix Code | Task Code | Parent Sample Code | Lab Sample ID | Lab Name | Analytical Method | Analysis Date | Lab SDG | Percent Moisture | Dilution Factor | Cas RN | Chemical Name | Report Result Value | Final Qualifiers | Method Detection Limit | Reporting Detection Limit | Reporting Result Unit | Lab Qualifiers | DQM Qualifiers | DQM Remarks | X Coordinate | Y Coordinate | Longitude | Latitude |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| FDG2-SL-586-SA5D-SB-2.0-3.0 | 5/21/2014 | N | 2 | 3 | ft | SO | Go Back | | 7473695 | LL | 8015M | 5/28/2014 | PH193 | 4.8 | 1 | PHCC30C40 | EFH (C30-C40) | 11 | UJ | 4.2 | 11 | mg/kg | U | UJ | C | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-2.0-3.0 | 5/21/2014 | N | 2 | 3 | ft | SO | Go Back | | 7473695 | LL | 8015M | 5/28/2014 | PH193 | 4.8 | 1 | PHCC8C11 | EFH (C8-C11) | 5.3 | UJ | 2.1 | 5.3 | mg/kg | U | UJ | C | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-2.0-3.0 | 5/21/2014 | N | 2 | 3 | ft | SO | Go Back | | 7473695 | LL | 8081B | 5/28/2014 | PH193 | 4.8 | 1 | 1024-57-3 | HEPTACHLOR EPOXIDE | 0.86 | U | 0.18 | 0.86 | ug/kg | U | | | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-2.0-3.0 | 5/21/2014 | N | 2 | 3 | ft | SO | Go Back | | 7473695 | LL | 8081B | 5/28/2014 | PH193 | 4.8 | 1 | 1031-07-8 | ENDOSULFAN SULFATE | 1.8 | U | 0.34 | 1.8 | ug/kg | U | | | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-2.0-3.0 | 5/21/2014 | N | 2 | 3 | ft | SO | Go Back | | 7473695 | LL | 8081B | 5/28/2014 | PH193 | 4.8 | 1 | 2385-85-5 | MIREX | 1.8 | U | 0.36 | 1.8 | ug/kg | U | | | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-2.0-3.0 | 5/21/2014 | N | 2 | 3 | ft | SO | Go Back | | 7473695 | LL | 8081B | 5/28/2014 | PH193 | 4.8 | 1 | 309-00-2 | ALDRIN | 0.86 | U | 0.18 | 0.86 | ug/kg | U | | | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-2.0-3.0 | 5/21/2014 | N | 2 | 3 | ft | SO | Go Back | | 7473695 | LL | 8081B | 5/28/2014 | PH193 | 4.8 | 1 | 319-84-6 | ALPHA-BHC | 0.86 | U | 0.18 | 0.86 | ug/kg | U | | | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-2.0-3.0 | 5/21/2014 | N | 2 | 3 | ft | SO | Go Back | | 7473695 | LL | 8081B | 5/28/2014 | PH193 | 4.8 | 1 | 319-85-7 | BETA-BHC | 2 | U | 0.99 | 2.0 | ug/kg | U | | | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-2.0-3.0 | 5/21/2014 | N | 2 | 3 | ft | SO | Go Back | | 7473695 | LL | 8081B | 5/28/2014 | PH193 | 4.8 | 1 | 319-86-8 | DELTA-BHC | 0.86 | U | 0.46 | 0.86 | ug/kg | U | | | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-2.0-3.0 | 5/21/2014 | N | 2 | 3 | ft | SO | Go Back | | 7473695 | LL | 8081B | 5/28/2014 | PH193 | 4.8 | 1 | 33213-65-9 | ENDOSULFAN II | 1.8 | U | 0.34 | 1.8 | ug/kg | U | | | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-2.0-3.0 | 5/21/2014 | N | 2 | 3 | ft | SO | Go Back | | 7473695 | LL | 8081B | 5/28/2014 | PH193 | 4.8 | 1 | 50-29-3 | 4,4'-DDT | 1.8 | U | 0.36 | 1.8 | ug/kg | U | | | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-2.0-3.0 | 5/21/2014 | N | 2 | 3 | ft | SO | Go Back | | 7473695 | LL | 8081B | 5/28/2014 | PH193 | 4.8 | 1 | 53494-70-5 | ENDRIN KETONE | 1.9 | U | 0.62 | 1.9 | ug/kg | U | | | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-2.0-3.0 | 5/21/2014 | N | 2 | 3 | ft | SO | Go Back | | 7473695 | LL | 8081B | 5/28/2014 | PH193 | 4.8 | 1 | 57-74-9 | CHLORDANE | 18 | U | 4.1 | 18 | ug/kg | U | | | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-2.0-3.0 | 5/21/2014 | N | 2 | 3 | ft | SO | Go Back | | 7473695 | LL | 8081B | 5/28/2014 | PH193 | 4.8 | 1 | 58-89-9 | gamma-BHC (Lindane) | 0.86 | U | 0.18 | 0.86 | ug/kg | U | | | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-2.0-3.0 | 5/21/2014 | N | 2 | 3 | ft | SO | Go Back | | 7473695 | LL | 8081B | 5/28/2014 | PH193 | 4.8 | 1 | 60-57-1 | DIELDRIN | 1.8 | U | 0.34 | 1.8 | ug/kg | U | | | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-2.0-3.0 | 5/21/2014 | N | 2 | 3 | ft | SO | Go Back | | 7473695 | LL | 8081B | 5/28/2014 | PH193 | 4.8 | 1 | 72-20-8 | ENDRIN | 1.8 | U | 0.34 | 1.8 | ug/kg | U | | | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-2.0-3.0 | 5/21/2014 | N | 2 | 3 | ft | SO | Go Back | | 7473695 | LL | 8081B | 5/28/2014 | PH193 | 4.8 | 1 | 72-43-5 | Methoxychlor | 6.9 | U | 1.8 | 6.9 | ug/kg | U | | | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-2.0-3.0 | 5/21/2014 | N | 2 | 3 | ft | SO | Go Back | | 7473695 | LL | 8081B | 5/28/2014 | PH193 | 4.8 | 1 | 72-54-8 | 4,4'-DDD | 1.8 | U | 0.34 | 1.8 | ug/kg | U | | | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-2.0-3.0 | 5/21/2014 | N | 2 | 3 | ft | SO | Go Back | | 7473695 | LL | 8081B | 5/28/2014 | PH193 | 4.8 | 1 | 72-55-9 | 4,4'-DDE | 1.8 | U | 0.34 | 1.8 | ug/kg | U | | | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-2.0-3.0 | 5/21/2014 | N | 2 | 3 | ft | SO | Go Back | | 7473695 | LL | 8081B | 5/28/2014 | PH193 | 4.8 | 1 | 7421-93-4 | ENDRIN ALDEHYDE | 1.8 | U | 0.34 | 1.8 | ug/kg | U | | | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-2.0-3.0 | 5/21/2014 | N | 2 | 3 | ft | SO | Go Back | | 7473695 | LL | 8081B | 5/28/2014 | PH193 | 4.8 | 1 | 76-44-8 | HEPTACHLOR | 0.86 | U | 0.18 | 0.86 | ug/kg | U | | | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-2.0-3.0 | 5/21/2014 | N | 2 | 3 | ft | SO | Go Back | | 7473695 | LL | 8081B | 5/28/2014 | PH193 | 4.8 | 1 | 8001-35-2 | Toxaphene | 34 | U | 14 | 34 | ug/kg | U | | | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-2.0-3.0 | 5/21/2014 | N | 2 | 3 | ft | SO | Go Back | | 7473695 | LL | 8081B | 5/28/2014 | PH193 | 4.8 | 1 | 959-98-8 | ENDOSULFAN I | 0.86 | U | 0.23 | 0.86 | ug/kg | U | | | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-2.0-3.0 | 5/21/2014 | N | 2 | 3 | ft | SO | Go Back | | 7473695 | LL | 8082A | 5/28/2014 | PH193 | 4.8 | 1 | 11096-82-5 | Aroclor 1260 | 18 | U | 4.0 | 18 | ug/kg | U | | | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-2.0-3.0 | 5/21/2014 | N | 2 | 3 | ft | SO | Go Back | | 7473695 | LL | 8082A | 5/28/2014 | PH193 | 4.8 | 1 | 11097-69-1 | Aroclor 1254 | 18 | U | 4.5 | 18 | ug/kg | U | | | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-2.0-3.0 | 5/21/2014 | N | 2 | 3 | ft | SO | Go Back | | 7473695 | LL | 8082A | 5/28/2014 | PH193 | 4.8 | 1 | 11100-14-4 | Aroclor 1268 | 18 | U | 3.4 | 18 | ug/kg | U | | | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-2.0-3.0 | 5/21/2014 | N | 2 | 3 | ft | SO | Go Back | | 7473695 | LL | 8082A | 5/28/2014 | PH193 | 4.8 | 1 | 11104-28-2 | Aroclor 1221 | 18 | U | 5.3 | 18 | ug/kg | U | | | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-2.0-3.0 | 5/21/2014 | N | 2 | 3 | ft | SO | Go Back | | 7473695 | LL | 8082A | 5/28/2014 | PH193 | 4.8 | 1 | 11126-42-4 | Aroclor 5460 | 34 | U | 10 | 34 | ug/kg | U | | | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-2.0-3.0 | 5/21/2014 | N | 2 | 3 | ft | SO | Go Back | | 7473695 | LL | 8082A | 5/28/2014 | PH193 | 4.8 | 1 | 11141-16-5 | Aroclor 1232 | 18 | U | 4.2 | 18 | ug/kg | U | | | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-2.0-3.0 | 5/21/2014 | N | 2 | 3 | ft | SO | Go Back | | 7473695 | LL | 8082A | 5/28/2014 | PH193 | 4.8 | 1 | 12642-23-8 | Aroclor 5442 | 34 | U | 10 | 34 | ug/kg | U | | | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-2.0-3.0 | 5/21/2014 | N | 2 | 3 | ft | SO | Go Back | | 7473695 | LL | 8082A | 5/28/2014 | PH193 | 4.8 | 1 | 12672-29-6 | Aroclor 1248 | 18 | U | 3.4 | 18 | ug/kg | U | | | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-2.0-3.0 | 5/21/2014 | N | 2 | 3 | ft | SO | Go Back | | 7473695 | LL | 8082A | 5/28/2014 | PH193 | 4.8 | 1 | 12674-11-2 | Aroclor 1016 | 18 | U | 3.4 | 18 | ug/kg | U | | | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-2.0-3.0 | 5/21/2014 | N | 2 | 3 | ft | SO | Go Back | | 7473695 | LL | 8082A | 5/28/2014 | PH193 | 4.8 | 1 | 37324-23-5 | Aroclor 1262 | 18 | U | 3.4 | 18 | ug/kg | U | | | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-2.0-3.0 | 5/21/2014 | N | 2 | 3 | ft | SO | Go Back | | 7473695 | LL | 8082A | 5/28/2014 | PH193 | 4.8 | 1 | 53469-21-9 | Aroclor 1242 | 18 | U | 4.2 | 18 | ug/kg | U | | | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-2.0-3.0 | 5/21/2014 | N | 2 | 3 | ft | SO | Go Back | | 7473695 | LL | 8082A | 5/28/2014 | PH193 | 4.8 | 1 | 63496-31-1 | Aroclor 5432 | 34 | U | 10 | 34 | ug/kg | U | | | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-2.0-3.0 | 5/21/2014 | N | 2 | 3 | ft | SO | Go Back | | 7473695 | LL | 8270D SIM | 5/28/2014 | PH193 | 4.8 | 1 | 117-81-7 | BIS(2-ETHYLHEXYL)PHTHALATE | 19 | U | 6.3 | 19 | ug/kg | U | | | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-2.0-3.0 | 5/21/2014 | N | 2 | 3 | ft | SO | Go Back | | 7473695 | LL | 8270D SIM | 5/28/2014 | PH193 | 4.8 | 1 | 117-84-0 | Di-n-octylphthalate | 19 | U | 6.3 | 19 | ug/kg | U | | | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-2.0-3.0 | 5/21/2014 | N | 2 | 3 | ft | SO | Go Back | | 7473695 | LL | 8270D SIM | 5/28/2014 | PH193 | 4.8 | 1 | 120-12-7 | ANTHRACENE | 1.8 | U | 0.35 | 1.8 | ug/kg | U | | | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-2.0-3.0 | 5/21/2014 | N | 2 | 3 | ft | SO | Go Back | | 7473695 | LL | 8270D SIM | 5/28/2014 | PH193 | 4.8 | 1 | 129-00-0 | PYRENE | 1.8 | U | 0.70 | 1.8 | ug/kg | U | | | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-2.0-3.0 | 5/21/2014 | N | 2 | 3 | ft | SO | Go Back | | 7473695 | LL | 8270D SIM | 5/28/2014 | PH193 | 4.8 | 1 | 131-11-3 | DIMETHYL PHTHALATE | 19 | U | 6.3 | 19 | ug/kg | U | | | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-2.0-3.0 | 5/21/2014 | N | 2 | 3 | ft | SO | Go Back | | 7473695 | LL | 8270D SIM | 5/28/2014 | PH193 | 4.8 | 1 | 191-24-2 | BENZO(G,H,I)PERYLENE | 1.8 | U | 0.70 | 1.8 | ug/kg | U | | | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-2.0-3.0 | 5/21/2014 | N | 2 | 3 | ft | SO | Go Back | | 7473695 | LL | 8270D SIM | 5/28/2014 | PH193 | 4.8 | 1 | 192-97-2 | Benzo(e)pyrene | 18 | U | 3.5 | 18 | ug/kg | U | | | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-2.0-3.0 | 5/21/2014 | N | 2 | 3 | ft | SO | Go Back | | 7473695 | LL | 8270D SIM | 5/28/2014 | PH193 | 4.8 | 1 | 193-39-5 | INDENO(1,2,3-CD)PYRENE | 1.8 | U | 0.70 | 1.8 | ug/kg | U | | | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-2.0-3.0 | 5/21/2014 | N | 2 | 3 | ft | SO | Go Back | | 7473695 | LL | 8270D SIM | 5/28/2014 | PH193 | 4.8 | 1 | 205-99-2 | BENZO(B)FLUORANTHENE | 1.8 | U | 0.70 | 1.8 | ug/kg | U | | | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-2.0-3.0 | 5/21/2014 | N | 2 | 3 | ft | SO | Go Back | | 7473695 | LL | 8270D SIM | 5/28/2014 | PH193 | 4.8 | 1 | 206-44-0 | FLUORANTHENE | 1.8 | U | 0.70 | 1.8 | ug/kg | U | | | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-2.0-3.0 | 5/21/2014 | N | 2 | 3 | ft | SO | Go Back | | 7473695 | LL | 8270D SIM | 5/28/2014 | PH193 | 4.8 | 1 | 207-08-9 | BENZO(K)FLUORANTHENE | 1.8 | U | 0.70 | 1.8 | ug/kg | U | | | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-2.0-3.0 | 5/21/2014 | N | 2 | 3 | ft | SO | Go Back | | 7473695 | LL | 8270D SIM | 5/28/2014 | PH193 | 4.8 | 1 | 208-96-8 | ACENAPHTHYLENE | 1.8 | U | 0.35 | 1.8 | ug/kg | U | | | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-2.0-3.0 | 5/21/2014 | N | 2 | 3 | ft | SO | Go Back | | 7473695 | LL | 8270D SIM | 5/28/2014 | PH193 | 4.8 | 1 | 218-01-9 | Chrysene | 1.8 | U | 0.35 | 1.8 | ug/kg | U | | | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-2.0-3.0 | 5/21/2014 | N | 2 | 3 | ft | SO | Go Back | | 7473695 | LL | 8270D SIM | 5/28/2014 | PH193 | 4.8 | 1 | 50-32-8 | BENZO(A)PYRENE | 1.8 | U | 0.70 | 1.8 | ug/kg | U | | | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-2.0-3.0 | 5/21/2014 | N | 2 | 3 | ft | SO | Go Back | | 7473695 | LL | 8270D SIM | 5/28/2014 | PH193 | 4.8 | 1 | 53-70-3 | DIBENZO(A,H)ANTHRACENE | 1.8 | U | 0.70 | 1.8 | ug/kg | U | | | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-2.0-3.0 | 5/21/2014 | N | 2 | 3 | ft | SO | Go Back | | 7473695 | LL | 8270D SIM | 5/28/2014 | PH193 | 4.8 | 1 | 56-55-3 | BENZO(A)ANTHRACENE | 1.8 | U | 0.70 | 1.8 | ug/kg | U | | | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-2.0-3.0 | 5/21/2014 | N | 2 | 3 | ft | SO | Go Back | | 7473695 | LL | 8270D SIM | 5/28/2014 | PH193 | 4.8 | 1 | 62-75-9 | METHANAMINE, N-METHYL-N-NITROSO | 1.8 | U | 0.70 | 1.8 | ug/kg | U | | | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-2.0-3.0 | 5/21/2014 | N | 2 | 3 | ft | SO | Go Back | | 7473695 | LL | 8270D SIM | 5/28/2014 | PH193 | 4.8 | 1 | 83-32-9 | ACENAPHTHENE | 1.8 | U | 0.70 | 1.8 | ug/kg | U | | | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-2.0-3.0 | 5/21/2014 | N | 2 | 3 | ft | SO | Go Back | | 7473695 | LL | 8270D SIM | 5/28/2014 | PH193 | 4.8 | 1 | 84-66-2 | DIETHYL PHTHALATE | 19 | U | 6.3 | 19 | ug/kg | U | | | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-2.0-3.0 | 5/21/2014 | N | 2 | 3 | ft | SO | Go Back | | 7473695 | LL | 8270D SIM | 5/28/2014 | PH193 | 4.8 | 1 | 84-74-2 | Di-n-butylphthalate | 19 | U | 6.3 | 19 | ug/kg | U | | | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-2.0-3.0 | 5/21/2014 | N | 2 | 3 | ft | SO | Go Back | | 7473695 | LL | 8270D SIM | 5/28/2014 | PH193 | 4.8 | 1 | 85-01-8 | PHENANTHRENE | 1.8 | U | 0.70 | 1.8 | ug/kg | U | | | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-2.0-3.0 | 5/21/2014 | N | 2 | 3 | ft | SO | Go Back | | 7473695 | LL | 8270D SIM | 5/28/2014 | PH193 | 4.8 | 1 | 85-68-7 | BENZYL BUTYL PHTHALATE | 19 | U | 6.3 | 19 | ug/kg | U | | | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-2.0-3.0 | 5/21/2014 | N | 2 | 3 | ft | SO | Go Back | | 7473695 | LL | 8270D SIM | 5/28/2014 | PH193 | 4.8 | 1 | 86-73-7 | FLUORENE | 1.8 | U | 0.70 | 1.8 | ug/kg | U | | | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-2.0-3.0 | 5/21/2014 | N | 2 | 3 | ft | SO | Go Back | | 7473695 | LL | 8270D SIM | 5/28/2014 | PH193 | 4.8 | 1 | 90-12-0 | 1-METHYLNAPHTHALENE | 1.8 | U | 0.70 | 1.8 | ug/kg | U | | | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-2.0-3.0 | 5/21/2014 | N | 2 | 3 | ft | SO | Go Back | | 7473695 | LL | 8270D SIM | 5/28/2014 | PH193 | 4.8 | 1 | 91-20-3 | NAPHTHALENE | 1.8 | U | 0.70 | 1.8 | ug/kg | U | | | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-2.0-3.0 | 5/21/2014 | N | 2 | 3 | ft | SO | Go Back | | 7473695 | LL | 8270D SIM | 5/28/2014 | PH193 | 4.8 | 1 | 91-57-6 | 2-METHYLNAPHTHALENE | 1.8 | U | 0.70 | 1.8 | ug/kg | U | | | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-2.0-3.0 | 5/21/2014 | N | 2 | 3 | ft | SO | Go Back | | 7473695 | LL | 8315A | 5/28/2014 | PH193 | 4.8 | 1 | 50-00-0 | FORMALDEHYDE | 2100 | U | 1300 | 2100 | ug/kg | U | | | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-586-SA5D-SB-2.0-3.0 | 5/21/2014 | N | 2 | 3 | ft | SO | Go Back | | 7473695 | LL | 9045M | 5/22/2014 | PH193 | 4.8 | 1 | pH | PH | 6.64 | | 0.0100 | 0.0100 | pH unit | | | | 1785180.49 | 265622.775 | -118.71066 | 34.22781 |
| FDG2-SL-612-SA5D-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494368 | LL | 160.3M | 6/18/2014 | PH227 | 2.6 | 1 | MOIST | MOISTURE | 2.6 | | 0.10 | 0.10 | % | | | | 1783814.24 | 264655.875 | -118.71516 | 34.22513 |
| FDG2-SL-612-SA5D-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494368 | LL | 8015M | 6/18/2014 | PH227 | 2.6 | 5 | PHCC12C14 | EFH (C12-C14) | 26 | U | 10 | 26 | mg/kg | U | | | 1783814.24 | 264655.875 | -118.71516 | 34.22513 |
| FDG2-SL-612-SA5D-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494368 | LL | 8015M | 6/18/2014 | PH227 | 2.6 | 5 | PHCC15C20 | EFH (C15-C20) | 20 | J | 10 | 26 | mg/kg | J | J | Z | 1783814.24 | 264655.875 | -118.71516 | 34.22513 |
| FDG2-SL-612-SA5D-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494368 | LL | 8015M | 6/18/2014 | PH227 | 2.6 | 5 | PHCC21C30 | EFH (C21-C30) | 140 | | 10 | 26 | mg/kg | | | | 1783814.24 | 264655.875 | -118.71516 | 34.22513 |
| FDG2-SL-612-SA5D-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494368 | LL | 8015M | 6/18/2014 | PH227 | 2.6 | 5 | PHCC30C40 | EFH (C30-C40) | 250 | | 21 | 51 | mg/kg | | | | 1783814.24 | 264655.875 | -118.71516 | 34.22513 |
| FDG2-SL-612-SA5D-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494368 | LL | 8015M | 6/18/2014 | PH227 | 2.6 | 5 | PHCC8C11 | EFH (C8-C11) | 13 | J | 10 | 26 | mg/kg | J | J | Z | 1783814.24 | 264655.875 | -118.71516 | 34.22513 |
| FDG2-SL-612-SA5D-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494368 | LL | 8015M | 6/23/2014 | PH227 | 2.6 | 1 | PHCC12C14S | EFH (C12-C14) w/ SiGel | 5.1 | UJ | 2.1 | 5.1 | mg/kg | U | UJ | L | 1783814.24 | 264655.875 | -118.71516 | 34.22513 |
| FDG2-SL-612-SA5D-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494368 | LL | 8015M | 6/23/2014 | PH227 | 2.6 | 1 | PHCC15C20S | EFH (C15-C20) w/ SiGel | 5.1 | UJ | 2.1 | 5.1 | mg/kg | U | UJ | L | 1783814.24 | 264655.875 | -118.71516 | 34.22513 |
| FDG2-SL-612-SA5D-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494368 | LL | 8015M | 6/23/2014 | PH227 | 2.6 | 1 | PHCC21C30S | EFH (C21-C30) w/ SiGel | 10 | J | 2.1 | 5.1 | mg/kg | | J | L | 1783814.24 | 264655.875 | -118.71516 | 34.22513 |
| FDG2-SL-612-SA5D-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494368 | LL | 8015M | 6/23/2014 | PH227 | 2.6 | 1 | PHCC30C40S | EFH (C30-C40) w/ SiGel | 26 | | 4.1 | 10 | mg/kg | | | | 1783814.24 | 264655.875 | -118.71516 | 34.22513 |
| FDG2-SL-612-SA5D-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494368 | LL | 8015M | 6/23/2014 | PH227 | 2.6 | 1 | PHCC8C11SI | EFH (C8-C11) w/ SiGel | 5.1 | UJ | 2.1 | 5.1 | mg/kg | U | UJ | L | 1783814.24 | 264655.875 | -118.71516 | 34.22513 |
| FDG2-SL-613-SA5D-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494374 | LL | 160.3M | 6/18/2014 | PH227 | 3.7 | 1 | MOIST | MOISTURE | 3.7 | | 0.10 | 0.10 | % | | | | 1784246.39 | 265488.286 | -118.71375 | 34.22743 |
| FDG2-SL-613-SA5D-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494374 | LL | 8015M | 6/24/2014 | PH227 | 3.7 | 1 | PHCC12C14S | EFH (C12-C14) w/ SiGel | 5.2 | UJ | 2.1 | 5.2 | mg/kg | U | UJ | L | 1784246.39 | 265488.286 | -118.71375 | 34.22743 |

**Appendix D**
**Master Database Table**
**Go-Backs, Trenches, and Soil Vapor Locations**
**Phase 3**

| Sample Name | Sample Date | Sample Type Code | Start Depth | End Depth | Depth Unit | Matrix Code | Task Code | Parent Sample Code | Lab Sample ID | Lab Name | Analytical Method | Analysis Date | Lab SDG | Percent Moisture | Dilution Factor | Cas RN | Chemical Name | Report Result Value | Final Qualifiers | Method Detection Limit | Reporting Detection Limit | Reporting Result Unit | Lab Qualifiers | DQM Qualifiers | DQM Remarks | X Coordinate | Y Coordinate | Longitude | Latitude |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| FDG2-SL-613-SA5D-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494374 | LL | 8015M | 6/24/2014 | PH227 | 3.7 | 1 | PHCC15C20S | EFH (C15-C20) w/ SiGel | 5.2 | UJ | 2.1 | 5.2 | mg/kg | U | UJ | L | 1784246.39 | 265488.286 | -118.71375 | 34.22743 |
| FDG2-SL-613-SA5D-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494374 | LL | 8015M | 6/24/2014 | PH227 | 3.7 | 1 | PHCC21C30S | EFH (C21-C30) w/ SiGel | 2.2 | J | 2.1 | 5.2 | mg/kg | J | J | L, Z | 1784246.39 | 265488.286 | -118.71375 | 34.22743 |
| FDG2-SL-613-SA5D-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494374 | LL | 8015M | 6/24/2014 | PH227 | 3.7 | 1 | PHCC30C40S | EFH (C30-C40) w/ SiGel | 4.2 | J | 4.2 | 10 | mg/kg | J | J | Z | 1784246.39 | 265488.286 | -118.71375 | 34.22743 |
| FDG2-SL-613-SA5D-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494374 | LL | 8015M | 6/24/2014 | PH227 | 3.7 | 1 | PHCC8C11SI | EFH (C8-C11) w/ SiGel | 5.2 | UJ | 2.1 | 5.2 | mg/kg | U | UJ | L | 1784246.39 | 265488.286 | -118.71375 | 34.22743 |
| FDG2-SL-613-SA5D-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494374 | LL | 8015M | 6/17/2014 | PH227 | 3.7 | 1 | PHCC12C14 | EFH (C12-C14) | 5.2 | U | 2.1 | 5.2 | mg/kg | U | | | 1784246.39 | 265488.286 | -118.71375 | 34.22743 |
| FDG2-SL-613-SA5D-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494374 | LL | 8015M | 6/17/2014 | PH227 | 3.7 | 1 | PHCC15C20 | EFH (C15-C20) | 9.1 | | 2.1 | 5.2 | mg/kg | | | | 1784246.39 | 265488.286 | -118.71375 | 34.22743 |
| FDG2-SL-613-SA5D-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494374 | LL | 8015M | 6/17/2014 | PH227 | 3.7 | 1 | PHCC21C30 | EFH (C21-C30) | 48 | | 2.1 | 5.2 | mg/kg | | | | 1784246.39 | 265488.286 | -118.71375 | 34.22743 |
| FDG2-SL-613-SA5D-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494374 | LL | 8015M | 6/17/2014 | PH227 | 3.7 | 1 | PHCC30C40 | EFH (C30-C40) | 82 | | 4.2 | 10 | mg/kg | | | | 1784246.39 | 265488.286 | -118.71375 | 34.22743 |
| FDG2-SL-613-SA5D-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494374 | LL | 8015M | 6/17/2014 | PH227 | 3.7 | 1 | PHCC8C11 | EFH (C8-C11) | 2.1 | J | 2.1 | 5.2 | mg/kg | J | J | Z | 1784246.39 | 265488.286 | -118.71375 | 34.22743 |
| FDG2-SL-614-SA5D-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494375 | LL | 160.3M | 6/18/2014 | PH227 | 2.6 | 1 | MOIST | MOISTURE | 2.6 | | 0.10 | 0.10 | % | | | | 1784884.85 | 265455.999 | -118.71164 | 34.22735 |
| FDG2-SL-614-SA5D-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494375 | LL | 8015M | 6/24/2014 | PH227 | 2.6 | 1 | PHCC12C14S | EFH (C12-C14) w/ SiGel | 5.1 | UJ | 2.1 | 5.1 | mg/kg | U | UJ | L | 1784884.85 | 265455.999 | -118.71164 | 34.22735 |
| FDG2-SL-614-SA5D-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494375 | LL | 8015M | 6/24/2014 | PH227 | 2.6 | 1 | PHCC15C20S | EFH (C15-C20) w/ SiGel | 5.1 | UJ | 2.1 | 5.1 | mg/kg | U | UJ | L | 1784884.85 | 265455.999 | -118.71164 | 34.22735 |
| FDG2-SL-614-SA5D-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494375 | LL | 8015M | 6/24/2014 | PH227 | 2.6 | 1 | PHCC21C30S | EFH (C21-C30) w/ SiGel | 2.8 | J | 2.1 | 5.1 | mg/kg | J | J | L, Z | 1784884.85 | 265455.999 | -118.71164 | 34.22735 |
| FDG2-SL-614-SA5D-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494375 | LL | 8015M | 6/24/2014 | PH227 | 2.6 | 1 | PHCC30C40S | EFH (C30-C40) w/ SiGel | 8.2 | J | 4.1 | 10 | mg/kg | J | J | Z | 1784884.85 | 265455.999 | -118.71164 | 34.22735 |
| FDG2-SL-614-SA5D-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494375 | LL | 8015M | 6/24/2014 | PH227 | 2.6 | 1 | PHCC8C11SI | EFH (C8-C11) w/ SiGel | 5.1 | UJ | 2.1 | 5.1 | mg/kg | U | UJ | L | 1784884.85 | 265455.999 | -118.71164 | 34.22735 |
| FDG2-SL-614-SA5D-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494375 | LL | 8015M | 6/17/2014 | PH227 | 2.6 | 1 | PHCC12C14 | EFH (C12-C14) | 5.1 | U | 2.1 | 5.1 | mg/kg | U | | | 1784884.85 | 265455.999 | -118.71164 | 34.22735 |
| FDG2-SL-614-SA5D-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494375 | LL | 8015M | 6/17/2014 | PH227 | 2.6 | 1 | PHCC15C20 | EFH (C15-C20) | 2.1 | J | 2.1 | 5.1 | mg/kg | J | J | Z | 1784884.85 | 265455.999 | -118.71164 | 34.22735 |
| FDG2-SL-614-SA5D-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494375 | LL | 8015M | 6/17/2014 | PH227 | 2.6 | 1 | PHCC21C30 | EFH (C21-C30) | 14 | | 2.1 | 5.1 | mg/kg | | | | 1784884.85 | 265455.999 | -118.71164 | 34.22735 |
| FDG2-SL-614-SA5D-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494375 | LL | 8015M | 6/17/2014 | PH227 | 2.6 | 1 | PHCC30C40 | EFH (C30-C40) | 36 | | 4.1 | 10 | mg/kg | | | | 1784884.85 | 265455.999 | -118.71164 | 34.22735 |
| FDG2-SL-614-SA5D-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494375 | LL | 8015M | 6/17/2014 | PH227 | 2.6 | 1 | PHCC8C11 | EFH (C8-C11) | 5.1 | U | 2.1 | 5.1 | mg/kg | U | | | 1784884.85 | 265455.999 | -118.71164 | 34.22735 |
| FDG2-SL-623-SA8-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473696 | LL | 160.3M | 5/28/2014 | PH193 | 8.2 | 1 | MOIST | MOISTURE | 8.2 | | 0.10 | 0.10 | % | | | | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473696 | LL | 8015M | 5/30/2014 | PH193 | 8.2 | 1 | PHCC12C14S | EFH (C12-C14) w/ SiGel | 5.4 | U | 2.2 | 5.4 | mg/kg | U | | | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473696 | LL | 8015M | 5/30/2014 | PH193 | 8.2 | 1 | PHCC15C20S | EFH (C15-C20) w/ SiGel | 5.4 | U | 2.2 | 5.4 | mg/kg | U | | | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473696 | LL | 8015M | 5/30/2014 | PH193 | 8.2 | 1 | PHCC21C30S | EFH (C21-C30) w/ SiGel | 5.4 | U | 2.2 | 5.4 | mg/kg | U | | | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473696 | LL | 8015M | 5/30/2014 | PH193 | 8.2 | 1 | PHCC30C40S | EFH (C30-C40) w/ SiGel | 11 | U | 4.4 | 11 | mg/kg | U | | | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473696 | LL | 8015M | 5/30/2014 | PH193 | 8.2 | 1 | PHCC8C11SI | EFH (C8-C11) w/ SiGel | 5.4 | U | 2.2 | 5.4 | mg/kg | U | | | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473696 | LL | 8015M | 5/28/2014 | PH193 | 8.2 | 1 | PHCC12C14 | EFH (C12-C14) | 5.4 | UJ | 2.2 | 5.4 | mg/kg | U | UJ | C | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473696 | LL | 8015M | 5/28/2014 | PH193 | 8.2 | 1 | PHCC15C20 | EFH (C15-C20) | 2.8 | J | 2.2 | 5.4 | mg/kg | J | J | Z, C | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473696 | LL | 8015M | 5/28/2014 | PH193 | 8.2 | 1 | PHCC21C30 | EFH (C21-C30) | 13 | J | 2.2 | 5.4 | mg/kg | | J | C | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473696 | LL | 8015M | 5/28/2014 | PH193 | 8.2 | 1 | PHCC30C40 | EFH (C30-C40) | 20 | J | 4.4 | 11 | mg/kg | | J | C | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-0.0-0.5 | 5/21/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7473696 | LL | 8015M | 5/28/2014 | PH193 | 8.2 | 1 | PHCC8C11 | EFH (C8-C11) | 5.4 | UJ | 2.2 | 5.4 | mg/kg | U | UJ | C | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-14.0-15.0 | 5/21/2014 | N | 14 | 15 | ft | SO | Go Back | | 7473699 | LL | 160.3M | 5/28/2014 | PH193 | 6 | 1 | MOIST | MOISTURE | 6 | | 0.10 | 0.10 | % | | | | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-14.0-15.0 | 5/21/2014 | N | 14 | 15 | ft | SO | Go Back | | 7473699 | LL | 6010C | 5/30/2014 | PH193 | 6 | 1 | 7429-90-5 | ALUMINUM (FUME OR DUST) | 17200 | J | 7.67 | 42.6 | mg/kg | | J | E | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-14.0-15.0 | 5/21/2014 | N | 14 | 15 | ft | SO | Go Back | | 7473699 | LL | 6010C | 5/30/2014 | PH193 | 6 | 1 | 7439-89-6 | IRON | 22800 | J | 3.85 | 42.6 | mg/kg | | J | E | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-14.0-15.0 | 5/21/2014 | N | 14 | 15 | ft | SO | Go Back | | 7473699 | LL | 6010C | 5/30/2014 | PH193 | 6 | 1 | 7439-92-1 | LEAD | 4.74 | J | 0.532 | 3.19 | mg/kg | | J | E | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-14.0-15.0 | 5/21/2014 | N | 14 | 15 | ft | SO | Go Back | | 7473699 | LL | 6010C | 5/30/2014 | PH193 | 6 | 1 | 7439-93-2 | LITHIUM | 22.6 | | 0.36 | 4.3 | mg/kg | | | | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-14.0-15.0 | 5/21/2014 | N | 14 | 15 | ft | SO | Go Back | | 7473699 | LL | 6010C | 5/30/2014 | PH193 | 6 | 1 | 7439-95-4 | MAGNESIUM | 4880 | | 1.78 | 10.6 | mg/kg | | | | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-14.0-15.0 | 5/21/2014 | N | 14 | 15 | ft | SO | Go Back | | 7473699 | LL | 6010C | 5/30/2014 | PH193 | 6 | 1 | 7439-96-5 | MANGANESE | 378 | J | 0.0883 | 1.06 | mg/kg | | J | E | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-14.0-15.0 | 5/21/2014 | N | 14 | 15 | ft | SO | Go Back | | 7473699 | LL | 6010C | 5/30/2014 | PH193 | 6 | 1 | 7439-98-7 | MOLYBDENUM | 0.396 | J | 0.181 | 2.13 | mg/kg | J | J | Z | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-14.0-15.0 | 5/21/2014 | N | 14 | 15 | ft | SO | Go Back | | 7473699 | LL | 6010C | 5/30/2014 | PH193 | 6 | 1 | 7440-02-0 | NICKEL | 10.6 | J | 0.138 | 2.13 | mg/kg | | J | A | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-14.0-15.0 | 5/21/2014 | N | 14 | 15 | ft | SO | Go Back | | 7473699 | LL | 6010C | 5/30/2014 | PH193 | 6 | 1 | 7440-09-7 | POTASSIUM | 3280 | J | 8.87 | 106 | mg/kg | | J | Q | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-14.0-15.0 | 5/21/2014 | N | 14 | 15 | ft | SO | Go Back | | 7473699 | LL | 6010C | 5/30/2014 | PH193 | 6 | 1 | 7440-23-5 | SODIUM | 252 | | 17.8 | 106 | mg/kg | | | | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-14.0-15.0 | 5/21/2014 | N | 14 | 15 | ft | SO | Go Back | | 7473699 | LL | 6010C | 5/30/2014 | PH193 | 6 | 1 | 7440-31-5 | TIN | 10.6 | U | 0.234 | 10.6 | mg/kg | J | U | B | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-14.0-15.0 | 5/21/2014 | N | 14 | 15 | ft | SO | Go Back | | 7473699 | LL | 6010C | 5/30/2014 | PH193 | 6 | 1 | 7440-32-6 | TITANIUM METAL POWDER | 892 | | 0.181 | 1.06 | mg/kg | | | | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-14.0-15.0 | 5/21/2014 | N | 14 | 15 | ft | SO | Go Back | | 7473699 | LL | 6010C | 5/30/2014 | PH193 | 6 | 1 | 7440-36-0 | ANTIMONY | 4.26 | UJ | 0.787 | 4.26 | mg/kg | U | UJ | Q, E | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-14.0-15.0 | 5/21/2014 | N | 14 | 15 | ft | SO | Go Back | | 7473699 | LL | 6010C | 5/30/2014 | PH193 | 6 | 1 | 7440-38-2 | ARSENIC | 6.59 | | 0.745 | 4.26 | mg/kg | | | | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-14.0-15.0 | 5/21/2014 | N | 14 | 15 | ft | SO | Go Back | | 7473699 | LL | 6010C | 5/30/2014 | PH193 | 6 | 1 | 7440-39-3 | BARIUM | 89.8 | J | 0.0351 | 1.06 | mg/kg | | J | Q | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-14.0-15.0 | 5/21/2014 | N | 14 | 15 | ft | SO | Go Back | | 7473699 | LL | 6010C | 5/30/2014 | PH193 | 6 | 1 | 7440-41-7 | BERYLLIUM | 0.616 | J | 0.0713 | 1.06 | mg/kg | J | J | Z | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-14.0-15.0 | 5/21/2014 | N | 14 | 15 | ft | SO | Go Back | | 7473699 | LL | 6010C | 5/30/2014 | PH193 | 6 | 1 | 7440-42-8 | BORON | 10.6 | U | 0.894 | 10.6 | mg/kg | J | U | B | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-14.0-15.0 | 5/21/2014 | N | 14 | 15 | ft | SO | Go Back | | 7473699 | LL | 6010C | 5/30/2014 | PH193 | 6 | 1 | 7440-43-9 | CADMIUM | 0.487 | J | 0.0809 | 1.06 | mg/kg | J | J | Z | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-14.0-15.0 | 5/21/2014 | N | 14 | 15 | ft | SO | Go Back | | 7473699 | LL | 6010C | 5/30/2014 | PH193 | 6 | 1 | 7440-47-3 | CHROMIUM | 19.3 | J | 0.170 | 3.19 | mg/kg | | J | Q | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-14.0-15.0 | 5/21/2014 | N | 14 | 15 | ft | SO | Go Back | | 7473699 | LL | 6010C | 5/30/2014 | PH193 | 6 | 1 | 7440-48-4 | COBALT | 6.49 | | 0.105 | 1.06 | mg/kg | | | | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-14.0-15.0 | 5/21/2014 | N | 14 | 15 | ft | SO | Go Back | | 7473699 | LL | 6010C | 5/30/2014 | PH193 | 6 | 1 | 7440-50-8 | COPPER | 9.58 | | 0.309 | 2.13 | mg/kg | | | | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-14.0-15.0 | 5/21/2014 | N | 14 | 15 | ft | SO | Go Back | | 7473699 | LL | 6010C | 5/30/2014 | PH193 | 6 | 1 | 7440-62-2 | VANADIUM (FUME OR DUST) | 38.6 | J | 0.138 | 1.06 | mg/kg | | J | Q | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-14.0-15.0 | 5/21/2014 | N | 14 | 15 | ft | SO | Go Back | | 7473699 | LL | 6010C | 5/30/2014 | PH193 | 6 | 1 | 7440-66-6 | ZINC | 54.6 | J | 0.213 | 4.26 | mg/kg | | J | Q, E, A | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-14.0-15.0 | 5/21/2014 | N | 14 | 15 | ft | SO | Go Back | | 7473699 | LL | 6010C | 5/30/2014 | PH193 | 6 | 1 | 7440-67-7 | ZIRCONIUM | 5.32 | U | 0.894 | 5.32 | mg/kg | J | U | F | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-14.0-15.0 | 5/21/2014 | N | 14 | 15 | ft | SO | Go Back | | 7473699 | LL | 6010C | 5/30/2014 | PH193 | 6 | 1 | 7440-70-2 | CALCIUM METAL | 6050 | | 3.55 | 21.3 | mg/kg | | | | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-14.0-15.0 | 5/21/2014 | N | 14 | 15 | ft | SO | Go Back | | 7473699 | LL | 6010C | 5/30/2014 | PH193 | 6 | 1 | 7723-14-0 | PHOSPHORUS | 295 | J | 3.07 | 10.6 | mg/kg | | J | Q, A | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-14.0-15.0 | 5/21/2014 | N | 14 | 15 | ft | SO | Go Back | | 7473699 | LL | 6020A | 5/28/2014 | PH193 | 6 | 2 | 7782-49-2 | SELENIUM | 0.426 | U | 0.106 | 0.426 | mg/kg | U | | | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-14.0-15.0 | 5/21/2014 | N | 14 | 15 | ft | SO | Go Back | | 7473699 | LL | 6020A | 5/28/2014 | PH193 | 6 | 2 | 7440-22-4 | SILVER | 0.0306 | J | 0.0277 | 0.213 | mg/kg | J | J | Z | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-14.0-15.0 | 5/21/2014 | N | 14 | 15 | ft | SO | Go Back | | 7473699 | LL | 6020A | 5/28/2014 | PH193 | 6 | 2 | 7440-24-6 | STRONTIUM | 31.9 | J | 0.0723 | 0.426 | mg/kg | | J | Q | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-14.0-15.0 | 5/21/2014 | N | 14 | 15 | ft | SO | Go Back | | 7473699 | LL | 6020A | 5/28/2014 | PH193 | 6 | 2 | 7440-28-0 | THALLIUM | 0.28 | | 0.0319 | 0.213 | mg/kg | | | | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-14.0-15.0 | 5/21/2014 | N | 14 | 15 | ft | SO | Go Back | | 7473699 | LL | 7471B | 6/4/2014 | PH193 | 6 | 1 | 7439-97-6 | MERCURY | 0.0169 | U | 0.0101 | 0.0169 | mg/kg | U | | | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-14.0-15.0 | 5/21/2014 | N | 14 | 15 | ft | SO | Go Back | | 7473699 | LL | 8015M | 5/29/2014 | PH193 | 6 | 25.15 | GROC5C12 | GASOLINE RANGE ORGANICS (C5-C12) | 1.1 | U | 0.2 | 1.1 | mg/kg | U | | | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-14.0-15.0 | 5/21/2014 | N | 14 | 15 | ft | SO | Go Back | | 7473699 | LL | 8015M | 5/30/2014 | PH193 | 6 | 1 | PHCC12C14S | EFH (C12-C14) w/ SiGel | 5.3 | U | 2.1 | 5.3 | mg/kg | U | | | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-14.0-15.0 | 5/21/2014 | N | 14 | 15 | ft | SO | Go Back | | 7473699 | LL | 8015M | 5/30/2014 | PH193 | 6 | 1 | PHCC15C20S | EFH (C15-C20) w/ SiGel | 5.3 | U | 2.1 | 5.3 | mg/kg | U | | | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-14.0-15.0 | 5/21/2014 | N | 14 | 15 | ft | SO | Go Back | | 7473699 | LL | 8015M | 5/30/2014 | PH193 | 6 | 1 | PHCC21C30S | EFH (C21-C30) w/ SiGel | 5.3 | U | 2.1 | 5.3 | mg/kg | U | | | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-14.0-15.0 | 5/21/2014 | N | 14 | 15 | ft | SO | Go Back | | 7473699 | LL | 8015M | 5/30/2014 | PH193 | 6 | 1 | PHCC30C40S | EFH (C30-C40) w/ SiGel | 11 | U | 4.2 | 11 | mg/kg | U | | | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-14.0-15.0 | 5/21/2014 | N | 14 | 15 | ft | SO | Go Back | | 7473699 | LL | 8015M | 5/30/2014 | PH193 | 6 | 1 | PHCC8C11SI | EFH (C8-C11) w/ SiGel | 5.3 | U | 2.1 | 5.3 | mg/kg | U | | | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-14.0-15.0 | 5/21/2014 | N | 14 | 15 | ft | SO | Go Back | | 7473699 | LL | 8015M | 5/28/2014 | PH193 | 6 | 1 | PHCC12C14 | EFH (C12-C14) | 5.3 | UJ | 2.1 | 5.3 | mg/kg | U | UJ | C | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-14.0-15.0 | 5/21/2014 | N | 14 | 15 | ft | SO | Go Back | | 7473699 | LL | 8015M | 5/28/2014 | PH193 | 6 | 1 | PHCC15C20 | EFH (C15-C20) | 5.3 | UJ | 2.1 | 5.3 | mg/kg | U | UJ | C | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-14.0-15.0 | 5/21/2014 | N | 14 | 15 | ft | SO | Go Back | | 7473699 | LL | 8015M | 5/28/2014 | PH193 | 6 | 1 | PHCC21C30 | EFH (C21-C30) | 5.3 | UJ | 2.1 | 5.3 | mg/kg | U | UJ | C | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-14.0-15.0 | 5/21/2014 | N | 14 | 15 | ft | SO | Go Back | | 7473699 | LL | 8015M | 5/28/2014 | PH193 | 6 | 1 | PHCC30C40 | EFH (C30-C40) | 11 | UJ | 4.2 | 11 | mg/kg | U | UJ | C | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-14.0-15.0 | 5/21/2014 | N | 14 | 15 | ft | SO | Go Back | | 7473699 | LL | 8015M | 5/28/2014 | PH193 | 6 | 1 | PHCC8C11 | EFH (C8-C11) | 5.3 | UJ | 2.1 | 5.3 | mg/kg | U | UJ | C | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-14.0-15.0 | 5/21/2014 | N | 14 | 15 | ft | SO | Go Back | | 7473699 | LL | 8082A | 5/28/2014 | PH193 | 6 | 1 | 11096-82-5 | Aroclor 1260 | 18 | U | 4.1 | 18 | ug/kg | U | | | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-14.0-15.0 | 5/21/2014 | N | 14 | 15 | ft | SO | Go Back | | 7473699 | LL | 8082A | 5/28/2014 | PH193 | 6 | 1 | 11097-69-1 | Aroclor 1254 | 18 | U | 4.6 | 18 | ug/kg | U | | | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |

**Appendix D**
**Master Database Table**
**Go-Backs, Trenches, and Soil Vapor Locations**
**Phase 3**

| Sample Name | Sample Date | Sample Type Code | Start Depth | End Depth | Depth Unit | Matrix Code | Task Code | Parent Sample Code | Lab Sample ID | Lab Name | Analytical Method | Analysis Date | Lab SDG | Percent Moisture | Dilution Factor | Cas RN | Chemical Name | Report Result Value | Final Qualifiers | Method Detection Limit | Reporting Detection Limit | Reporting Result Unit | Lab Qualifiers | DQM Qualifiers | DQM Remarks | X Coordinate | Y Coordinate | Longitude | Latitude |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| FDG2-SL-623-SA8-SB-14.0-15.0 | 5/21/2014 | N | 14 | 15 | ft | SO | Go Back | | 7473699 | LL | 8082A | 5/28/2014 | PH193 | 6 | 1 | 11100-14-4 | Aroclor 1268 | 18 | U | 3.5 | 18 | ug/kg | U | | | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-14.0-15.0 | 5/21/2014 | N | 14 | 15 | ft | SO | Go Back | | 7473699 | LL | 8082A | 5/28/2014 | PH193 | 6 | 1 | 11104-28-2 | Aroclor 1221 | 18 | U | 5.3 | 18 | ug/kg | U | | | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-14.0-15.0 | 5/21/2014 | N | 14 | 15 | ft | SO | Go Back | | 7473699 | LL | 8082A | 5/28/2014 | PH193 | 6 | 1 | 11126-42-4 | Aroclor 5460 | 35 | U | 10 | 35 | ug/kg | U | | | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-14.0-15.0 | 5/21/2014 | N | 14 | 15 | ft | SO | Go Back | | 7473699 | LL | 8082A | 5/28/2014 | PH193 | 6 | 1 | 11141-16-5 | Aroclor 1232 | 18 | U | 4.3 | 18 | ug/kg | U | | | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-14.0-15.0 | 5/21/2014 | N | 14 | 15 | ft | SO | Go Back | | 7473699 | LL | 8082A | 5/28/2014 | PH193 | 6 | 1 | 12642-23-8 | Aroclor 5442 | 35 | U | 10 | 35 | ug/kg | U | | | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-14.0-15.0 | 5/21/2014 | N | 14 | 15 | ft | SO | Go Back | | 7473699 | LL | 8082A | 5/28/2014 | PH193 | 6 | 1 | 12672-29-6 | Aroclor 1248 | 18 | U | 3.5 | 18 | ug/kg | U | | | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-14.0-15.0 | 5/21/2014 | N | 14 | 15 | ft | SO | Go Back | | 7473699 | LL | 8082A | 5/28/2014 | PH193 | 6 | 1 | 12674-11-2 | Aroclor 1016 | 18 | U | 3.5 | 18 | ug/kg | U | | | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-14.0-15.0 | 5/21/2014 | N | 14 | 15 | ft | SO | Go Back | | 7473699 | LL | 8082A | 5/28/2014 | PH193 | 6 | 1 | 37324-23-5 | Aroclor 1262 | 18 | U | 3.5 | 18 | ug/kg | U | | | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-14.0-15.0 | 5/21/2014 | N | 14 | 15 | ft | SO | Go Back | | 7473699 | LL | 8082A | 5/28/2014 | PH193 | 6 | 1 | 53469-21-9 | Aroclor 1242 | 18 | U | 4.3 | 18 | ug/kg | U | | | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-14.0-15.0 | 5/21/2014 | N | 14 | 15 | ft | SO | Go Back | | 7473699 | LL | 8082A | 5/28/2014 | PH193 | 6 | 1 | 63496-31-1 | Aroclor 5432 | 35 | U | 10 | 35 | ug/kg | U | | | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-14.0-15.0 | 5/21/2014 | N | 14 | 15 | ft | SO | Go Back | | 7473699 | LL | 8270D SIM | 5/28/2014 | PH193 | 6 | 1 | 191-24-2 | BENZO(G,H,I)PERYLENE | 1.8 | U | 0.71 | 1.8 | ug/kg | U | | | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-14.0-15.0 | 5/21/2014 | N | 14 | 15 | ft | SO | Go Back | | 7473699 | LL | 8270D SIM | 5/28/2014 | PH193 | 6 | 1 | 192-97-2 | Benzo(e)pyrene | 18 | U | 3.5 | 18 | ug/kg | U | | | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-14.0-15.0 | 5/21/2014 | N | 14 | 15 | ft | SO | Go Back | | 7473699 | LL | 8270D SIM | 5/28/2014 | PH193 | 6 | 1 | 193-39-5 | INDENO(1,2,3-CD)PYRENE | 1.8 | U | 0.71 | 1.8 | ug/kg | U | | | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-14.0-15.0 | 5/21/2014 | N | 14 | 15 | ft | SO | Go Back | | 7473699 | LL | 8270D SIM | 5/28/2014 | PH193 | 6 | 1 | 205-99-2 | BENZO(B)FLUORANTHENE | 1.8 | U | 0.71 | 1.8 | ug/kg | U | | | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-14.0-15.0 | 5/21/2014 | N | 14 | 15 | ft | SO | Go Back | | 7473699 | LL | 8270D SIM | 5/28/2014 | PH193 | 6 | 1 | 206-44-0 | FLUORANTHENE | 1.8 | U | 0.71 | 1.8 | ug/kg | U | | | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-14.0-15.0 | 5/21/2014 | N | 14 | 15 | ft | SO | Go Back | | 7473699 | LL | 8270D SIM | 5/28/2014 | PH193 | 6 | 1 | 207-08-9 | BENZO(K)FLUORANTHENE | 1.8 | U | 0.71 | 1.8 | ug/kg | U | | | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-14.0-15.0 | 5/21/2014 | N | 14 | 15 | ft | SO | Go Back | | 7473699 | LL | 8270D SIM | 5/28/2014 | PH193 | 6 | 1 | 208-96-8 | ACENAPHTHYLENE | 1.8 | U | 0.35 | 1.8 | ug/kg | U | | | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-14.0-15.0 | 5/21/2014 | N | 14 | 15 | ft | SO | Go Back | | 7473699 | LL | 8270D SIM | 5/28/2014 | PH193 | 6 | 1 | 218-01-9 | Chrysene | 1.8 | U | 0.35 | 1.8 | ug/kg | U | | | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-14.0-15.0 | 5/21/2014 | N | 14 | 15 | ft | SO | Go Back | | 7473699 | LL | 8270D SIM | 5/28/2014 | PH193 | 6 | 1 | 50-32-8 | BENZO(A)PYRENE | 1.8 | U | 0.71 | 1.8 | ug/kg | U | | | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-14.0-15.0 | 5/21/2014 | N | 14 | 15 | ft | SO | Go Back | | 7473699 | LL | 8270D SIM | 5/28/2014 | PH193 | 6 | 1 | 53-70-3 | DIBENZO(A,H)ANTHRACENE | 1.8 | U | 0.71 | 1.8 | ug/kg | U | | | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-14.0-15.0 | 5/21/2014 | N | 14 | 15 | ft | SO | Go Back | | 7473699 | LL | 8270D SIM | 5/28/2014 | PH193 | 6 | 1 | 56-55-3 | BENZO(A)ANTHRACENE | 1.8 | U | 0.71 | 1.8 | ug/kg | U | | | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-14.0-15.0 | 5/21/2014 | N | 14 | 15 | ft | SO | Go Back | | 7473699 | LL | 8270D SIM | 5/28/2014 | PH193 | 6 | 1 | 62-75-9 | METHANAMINE, N-METHYL-N-NITROSO | 1.8 | U | 0.71 | 1.8 | ug/kg | U | | | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-14.0-15.0 | 5/21/2014 | N | 14 | 15 | ft | SO | Go Back | | 7473699 | LL | 8270D SIM | 5/28/2014 | PH193 | 6 | 1 | 83-32-9 | ACENAPHTHENE | 1.8 | U | 0.71 | 1.8 | ug/kg | U | | | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-14.0-15.0 | 5/21/2014 | N | 14 | 15 | ft | SO | Go Back | | 7473699 | LL | 8270D SIM | 5/28/2014 | PH193 | 6 | 1 | 84-66-2 | DIETHYL PHTHALATE | 19 | U | 6.4 | 19 | ug/kg | U | | | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-14.0-15.0 | 5/21/2014 | N | 14 | 15 | ft | SO | Go Back | | 7473699 | LL | 8270D SIM | 5/28/2014 | PH193 | 6 | 1 | 84-74-2 | Di-n-butylphthalate | 19 | U | 6.4 | 19 | ug/kg | U | | | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-14.0-15.0 | 5/21/2014 | N | 14 | 15 | ft | SO | Go Back | | 7473699 | LL | 8270D SIM | 5/28/2014 | PH193 | 6 | 1 | 85-01-8 | PHENANTHRENE | 1.8 | U | 0.71 | 1.8 | ug/kg | U | | | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-14.0-15.0 | 5/21/2014 | N | 14 | 15 | ft | SO | Go Back | | 7473699 | LL | 8270D SIM | 5/28/2014 | PH193 | 6 | 1 | 85-68-7 | BENZYL BUTYL PHTHALATE | 19 | U | 6.4 | 19 | ug/kg | U | | | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-14.0-15.0 | 5/21/2014 | N | 14 | 15 | ft | SO | Go Back | | 7473699 | LL | 8270D SIM | 5/28/2014 | PH193 | 6 | 1 | 86-73-7 | FLUORENE | 1.8 | U | 0.71 | 1.8 | ug/kg | U | | | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-14.0-15.0 | 5/21/2014 | N | 14 | 15 | ft | SO | Go Back | | 7473699 | LL | 8270D SIM | 5/28/2014 | PH193 | 6 | 1 | 90-12-0 | 1-METHYLNAPHTHALENE | 1.8 | U | 0.71 | 1.8 | ug/kg | U | | | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-14.0-15.0 | 5/21/2014 | N | 14 | 15 | ft | SO | Go Back | | 7473699 | LL | 8270D SIM | 5/28/2014 | PH193 | 6 | 1 | 91-20-3 | NAPHTHALENE | 1.8 | U | 0.71 | 1.8 | ug/kg | U | | | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-14.0-15.0 | 5/21/2014 | N | 14 | 15 | ft | SO | Go Back | | 7473699 | LL | 8270D SIM | 5/28/2014 | PH193 | 6 | 1 | 91-57-6 | 2-METHYLNAPHTHALENE | 1.8 | U | 0.71 | 1.8 | ug/kg | U | | | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-14.0-15.0 | 5/21/2014 | N | 14 | 15 | ft | SO | Go Back | | 7473699 | LL | 8270D SIM | 5/28/2014 | PH193 | 6 | 1 | 117-81-7 | BIS(2-ETHYLHEXYL)PHTHALATE | 19 | U | 6.4 | 19 | ug/kg | U | | | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-14.0-15.0 | 5/21/2014 | N | 14 | 15 | ft | SO | Go Back | | 7473699 | LL | 8270D SIM | 5/28/2014 | PH193 | 6 | 1 | 117-84-0 | Di-n-octylphthalate | 19 | U | 6.4 | 19 | ug/kg | U | | | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-14.0-15.0 | 5/21/2014 | N | 14 | 15 | ft | SO | Go Back | | 7473699 | LL | 8270D SIM | 5/28/2014 | PH193 | 6 | 1 | 120-12-7 | ANTHRACENE | 1.8 | U | 0.35 | 1.8 | ug/kg | U | | | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-14.0-15.0 | 5/21/2014 | N | 14 | 15 | ft | SO | Go Back | | 7473699 | LL | 8270D SIM | 5/28/2014 | PH193 | 6 | 1 | 129-00-0 | PYRENE | 1.8 | U | 0.71 | 1.8 | ug/kg | U | | | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-14.0-15.0 | 5/21/2014 | N | 14 | 15 | ft | SO | Go Back | | 7473699 | LL | 8270D SIM | 5/28/2014 | PH193 | 6 | 1 | 131-11-3 | DIMETHYL PHTHALATE | 19 | U | 6.4 | 19 | ug/kg | U | | | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-14.0-15.0 | 5/21/2014 | N | 14 | 15 | ft | SO | Go Back | | 7473699 | LL | 9045M | 5/22/2014 | PH193 | 6 | 1 | pH | PH | 8.61 | | 0.0100 | 0.0100 | pH unit | | | | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-19.0-20.0 | 5/21/2014 | N | 19 | 20 | ft | SO | Go Back | | 7473700 | LL | 160.3M | 5/28/2014 | PH193 | 4.3 | 1 | MOIST | MOISTURE | 4.3 | | 0.10 | 0.10 | % | | | | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-19.0-20.0 | 5/21/2014 | N | 19 | 20 | ft | SO | Go Back | | 7473700 | LL | 6010C | 5/30/2014 | PH193 | 4.3 | 1 | 7429-90-5 | ALUMINUM (FUME OR DUST) | 13000 | J | 7.39 | 41.0 | mg/kg | | J | E | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-19.0-20.0 | 5/21/2014 | N | 19 | 20 | ft | SO | Go Back | | 7473700 | LL | 6010C | 5/30/2014 | PH193 | 4.3 | 1 | 7439-89-6 | IRON | 20000 | J | 3.71 | 41.0 | mg/kg | | J | E | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-19.0-20.0 | 5/21/2014 | N | 19 | 20 | ft | SO | Go Back | | 7473700 | LL | 6010C | 5/30/2014 | PH193 | 4.3 | 1 | 7439-92-1 | LEAD | 2.96 | J | 0.512 | 3.07 | mg/kg | J | J | E, Z | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-19.0-20.0 | 5/21/2014 | N | 19 | 20 | ft | SO | Go Back | | 7473700 | LL | 6010C | 5/30/2014 | PH193 | 4.3 | 1 | 7439-93-2 | LITHIUM | 22.5 | | 0.35 | 4.1 | mg/kg | | | | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-19.0-20.0 | 5/21/2014 | N | 19 | 20 | ft | SO | Go Back | | 7473700 | LL | 6010C | 5/30/2014 | PH193 | 4.3 | 1 | 7439-95-4 | MAGNESIUM | 4360 | | 1.71 | 10.2 | mg/kg | | | | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-19.0-20.0 | 5/21/2014 | N | 19 | 20 | ft | SO | Go Back | | 7473700 | LL | 6010C | 5/30/2014 | PH193 | 4.3 | 1 | 7439-96-5 | MANGANESE | 275 | J | 0.0850 | 1.02 | mg/kg | | J | E | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-19.0-20.0 | 5/21/2014 | N | 19 | 20 | ft | SO | Go Back | | 7473700 | LL | 6010C | 5/30/2014 | PH193 | 4.3 | 1 | 7439-98-7 | MOLYBDENUM | 0.339 | J | 0.174 | 2.05 | mg/kg | J | J | Z | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-19.0-20.0 | 5/21/2014 | N | 19 | 20 | ft | SO | Go Back | | 7473700 | LL | 6010C | 5/30/2014 | PH193 | 4.3 | 1 | 7440-02-0 | NICKEL | 7.06 | J | 0.133 | 2.05 | mg/kg | | J | A | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-19.0-20.0 | 5/21/2014 | N | 19 | 20 | ft | SO | Go Back | | 7473700 | LL | 6010C | 5/30/2014 | PH193 | 4.3 | 1 | 7440-09-7 | POTASSIUM | 3010 | J | 8.54 | 102 | mg/kg | | J | Q | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-19.0-20.0 | 5/21/2014 | N | 19 | 20 | ft | SO | Go Back | | 7473700 | LL | 6010C | 5/30/2014 | PH193 | 4.3 | 1 | 7440-23-5 | SODIUM | 278 | | 17.1 | 102 | mg/kg | | | | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-19.0-20.0 | 5/21/2014 | N | 19 | 20 | ft | SO | Go Back | | 7473700 | LL | 6010C | 5/30/2014 | PH193 | 4.3 | 1 | 7440-31-5 | TIN | 10.2 | U | 0.225 | 10.2 | mg/kg | J | U | B | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-19.0-20.0 | 5/21/2014 | N | 19 | 20 | ft | SO | Go Back | | 7473700 | LL | 6010C | 5/30/2014 | PH193 | 4.3 | 1 | 7440-32-6 | TITANIUM METAL POWDER | 911 | | 0.174 | 1.02 | mg/kg | | | | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-19.0-20.0 | 5/21/2014 | N | 19 | 20 | ft | SO | Go Back | | 7473700 | LL | 6010C | 5/30/2014 | PH193 | 4.3 | 1 | 7440-36-0 | ANTIMONY | 4.1 | UJ | 0.758 | 4.10 | mg/kg | U | UJ | Q, E | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-19.0-20.0 | 5/21/2014 | N | 19 | 20 | ft | SO | Go Back | | 7473700 | LL | 6010C | 5/30/2014 | PH193 | 4.3 | 1 | 7440-38-2 | ARSENIC | 5.81 | | 0.717 | 4.10 | mg/kg | | | | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-19.0-20.0 | 5/21/2014 | N | 19 | 20 | ft | SO | Go Back | | 7473700 | LL | 6010C | 5/30/2014 | PH193 | 4.3 | 1 | 7440-39-3 | BARIUM | 55.5 | J | 0.0338 | 1.02 | mg/kg | | J | Q | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-19.0-20.0 | 5/21/2014 | N | 19 | 20 | ft | SO | Go Back | | 7473700 | LL | 6010C | 5/30/2014 | PH193 | 4.3 | 1 | 7440-41-7 | BERYLLIUM | 0.457 | J | 0.0686 | 1.02 | mg/kg | J | J | Z | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-19.0-20.0 | 5/21/2014 | N | 19 | 20 | ft | SO | Go Back | | 7473700 | LL | 6010C | 5/30/2014 | PH193 | 4.3 | 1 | 7440-42-8 | BORON | 10.2 | U | 0.861 | 10.2 | mg/kg | J | U | B | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-19.0-20.0 | 5/21/2014 | N | 19 | 20 | ft | SO | Go Back | | 7473700 | LL | 6010C | 5/30/2014 | PH193 | 4.3 | 1 | 7440-43-9 | CADMIUM | 0.454 | J | 0.0779 | 1.02 | mg/kg | J | J | Z | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-19.0-20.0 | 5/21/2014 | N | 19 | 20 | ft | SO | Go Back | | 7473700 | LL | 6010C | 5/30/2014 | PH193 | 4.3 | 1 | 7440-47-3 | CHROMIUM | 13.9 | J | 0.164 | 3.07 | mg/kg | | J | Q | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-19.0-20.0 | 5/21/2014 | N | 19 | 20 | ft | SO | Go Back | | 7473700 | LL | 6010C | 5/30/2014 | PH193 | 4.3 | 1 | 7440-48-4 | COBALT | 4.47 | | 0.101 | 1.02 | mg/kg | | | | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-19.0-20.0 | 5/21/2014 | N | 19 | 20 | ft | SO | Go Back | | 7473700 | LL | 6010C | 5/30/2014 | PH193 | 4.3 | 1 | 7440-50-8 | COPPER | 6.49 | | 0.297 | 2.05 | mg/kg | | | | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-19.0-20.0 | 5/21/2014 | N | 19 | 20 | ft | SO | Go Back | | 7473700 | LL | 6010C | 5/30/2014 | PH193 | 4.3 | 1 | 7440-62-2 | VANADIUM (FUME OR DUST) | 30.6 | J | 0.133 | 1.02 | mg/kg | | J | Q | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-19.0-20.0 | 5/21/2014 | N | 19 | 20 | ft | SO | Go Back | | 7473700 | LL | 6010C | 5/30/2014 | PH193 | 4.3 | 1 | 7440-66-6 | ZINC | 48.7 | J | 0.205 | 4.10 | mg/kg | | J | Q, E, A | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-19.0-20.0 | 5/21/2014 | N | 19 | 20 | ft | SO | Go Back | | 7473700 | LL | 6010C | 5/30/2014 | PH193 | 4.3 | 1 | 7440-67-7 | ZIRCONIUM | 5.12 | U | 0.861 | 5.12 | mg/kg | J | U | F | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-19.0-20.0 | 5/21/2014 | N | 19 | 20 | ft | SO | Go Back | | 7473700 | LL | 6010C | 5/30/2014 | PH193 | 4.3 | 1 | 7440-70-2 | CALCIUM METAL | 2790 | | 3.42 | 20.5 | mg/kg | | | | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-19.0-20.0 | 5/21/2014 | N | 19 | 20 | ft | SO | Go Back | | 7473700 | LL | 6010C | 5/30/2014 | PH193 | 4.3 | 1 | 7723-14-0 | PHOSPHORUS | 224 | J | 2.96 | 10.2 | mg/kg | | J | Q, A | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-19.0-20.0 | 5/21/2014 | N | 19 | 20 | ft | SO | Go Back | | 7473700 | LL | 6020A | 5/28/2014 | PH193 | 4.3 | 2 | 7782-49-2 | SELENIUM | 0.41 | U | 0.102 | 0.410 | mg/kg | U | | | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-19.0-20.0 | 5/21/2014 | N | 19 | 20 | ft | SO | Go Back | | 7473700 | LL | 6020A | 5/28/2014 | PH193 | 4.3 | 2 | 7440-22-4 | SILVER | 0.205 | U | 0.0266 | 0.205 | mg/kg | U | | | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-19.0-20.0 | 5/21/2014 | N | 19 | 20 | ft | SO | Go Back | | 7473700 | LL | 6020A | 5/28/2014 | PH193 | 4.3 | 2 | 7440-24-6 | STRONTIUM | 19.2 | J | 0.0697 | 0.410 | mg/kg | | J | Q | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-19.0-20.0 | 5/21/2014 | N | 19 | 20 | ft | SO | Go Back | | 7473700 | LL | 6020A | 5/28/2014 | PH193 | 4.3 | 2 | 7440-28-0 | THALLIUM | 0.259 | | 0.0307 | 0.205 | mg/kg | | | | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-19.0-20.0 | 5/21/2014 | N | 19 | 20 | ft | SO | Go Back | | 7473700 | LL | 7471B | 6/4/2014 | PH193 | 4.3 | 1 | 7439-97-6 | MERCURY | 0.0166 | U | 0.0099 | 0.0166 | mg/kg | U | | | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-19.0-20.0 | 5/21/2014 | N | 19 | 20 | ft | SO | Go Back | | 7473700 | LL | 8015M | 5/29/2014 | PH193 | 4.3 | 25.25 | GROC5C12 | GASOLINE RANGE ORGANICS (C5-C12) | 1.1 | U | 0.2 | 1.1 | mg/kg | U | | | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-19.0-20.0 | 5/21/2014 | N | 19 | 20 | ft | SO | Go Back | | 7473700 | LL | 8015M | 5/30/2014 | PH193 | 4.3 | 1 | PHCC12C14S | EFH (C12-C14) w/ SiGel | 5.2 | U | 2.1 | 5.2 | mg/kg | U | | | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-19.0-20.0 | 5/21/2014 | N | 19 | 20 | ft | SO | Go Back | | 7473700 | LL | 8015M | 5/30/2014 | PH193 | 4.3 | 1 | PHCC15C20S | EFH (C15-C20) w/ SiGel | 5.2 | U | 2.1 | 5.2 | mg/kg | U | | | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-19.0-20.0 | 5/21/2014 | N | 19 | 20 | ft | SO | Go Back | | 7473700 | LL | 8015M | 5/30/2014 | PH193 | 4.3 | 1 | PHCC21C30S | EFH (C21-C30) w/ SiGel | 5.2 | U | 2.1 | 5.2 | mg/kg | U | | | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-19.0-20.0 | 5/21/2014 | N | 19 | 20 | ft | SO | Go Back | | 7473700 | LL | 8015M | 5/30/2014 | PH193 | 4.3 | 1 | PHCC30C40S | EFH (C30-C40) w/ SiGel | 10 | U | 4.2 | 10 | mg/kg | U | | | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-19.0-20.0 | 5/21/2014 | N | 19 | 20 | ft | SO | Go Back | | 7473700 | LL | 8015M | 5/30/2014 | PH193 | 4.3 | 1 | PHCC8C11SII | EFH (C8-C11) w/ SiGel | 5.2 | U | 2.1 | 5.2 | mg/kg | U | | | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-19.0-20.0 | 5/21/2014 | N | 19 | 20 | ft | SO | Go Back | | 7473700 | LL | 8015M | 5/28/2014 | PH193 | 4.3 | 1 | PHCC12C14 | EFH (C12-C14) | 5.2 | UJ | 2.1 | 5.2 | mg/kg | U | UJ | C | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |

**Appendix D**
**Master Database Table**
**Go-Backs, Trenches, and Soil Vapor Locations**
**Phase 3**

| Sample Name | Sample Date | Sample Type Code | Start Depth | End Depth | Depth Unit | Matrix Code | Task Code | Parent Sample Code | Lab Sample ID | Lab Name | Analytical Method | Analysis Date | Lab SDG | Percent Moisture | Dilution Factor | Cas RN | Chemical Name | Report Result Value | Final Qualifiers | Method Detection Limit | Reporting Detection Limit | Reporting Result Unit | Lab Qualifiers | DQM Qualifiers | DQM Remarks | X Coordinate | Y Coordinate | Longitude | Latitude |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| FDG2-SL-623-SA8-SB-19.0-20.0 | 5/21/2014 | N | 19 | 20 | ft | SO | Go Back | | 7473700 | LL | 8015M | 5/28/2014 | PH193 | 4.3 | 1 | PHCC15C20 | EFH (C15-C20) | 5.2 | UJ | 2.1 | 5.2 | mg/kg | U | UJ | C | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-19.0-20.0 | 5/21/2014 | N | 19 | 20 | ft | SO | Go Back | | 7473700 | LL | 8015M | 5/28/2014 | PH193 | 4.3 | 1 | PHCC21C30 | EFH (C21-C30) | 5.2 | UJ | 2.1 | 5.2 | mg/kg | U | UJ | C | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-19.0-20.0 | 5/21/2014 | N | 19 | 20 | ft | SO | Go Back | | 7473700 | LL | 8015M | 5/28/2014 | PH193 | 4.3 | 1 | PHCC30C40 | EFH (C30-C40) | 10 | UJ | 4.2 | 10 | mg/kg | U | UJ | C | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-19.0-20.0 | 5/21/2014 | N | 19 | 20 | ft | SO | Go Back | | 7473700 | LL | 8015M | 5/28/2014 | PH193 | 4.3 | 1 | PHCC8C11 | EFH (C8-C11) | 5.2 | UJ | 2.1 | 5.2 | mg/kg | U | UJ | C | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-19.0-20.0 | 5/21/2014 | N | 19 | 20 | ft | SO | Go Back | | 7473700 | LL | 8082A | 5/28/2014 | PH193 | 4.3 | 1 | 11096-82-5 | Aroclor 1260 | 17 | U | 4.0 | 17 | ug/kg | U | | | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-19.0-20.0 | 5/21/2014 | N | 19 | 20 | ft | SO | Go Back | | 7473700 | LL | 8082A | 5/28/2014 | PH193 | 4.3 | 1 | 11097-69-1 | Aroclor 1254 | 17 | U | 4.5 | 17 | ug/kg | U | | | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-19.0-20.0 | 5/21/2014 | N | 19 | 20 | ft | SO | Go Back | | 7473700 | LL | 8082A | 5/28/2014 | PH193 | 4.3 | 1 | 11100-14-4 | Aroclor 1268 | 17 | U | 3.4 | 17 | ug/kg | U | | | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-19.0-20.0 | 5/21/2014 | N | 19 | 20 | ft | SO | Go Back | | 7473700 | LL | 8082A | 5/28/2014 | PH193 | 4.3 | 1 | 11104-28-2 | Aroclor 1221 | 17 | U | 5.2 | 17 | ug/kg | U | | | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-19.0-20.0 | 5/21/2014 | N | 19 | 20 | ft | SO | Go Back | | 7473700 | LL | 8082A | 5/28/2014 | PH193 | 4.3 | 1 | 11126-42-4 | Aroclor 5460 | 34 | U | 10 | 34 | ug/kg | U | | | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-19.0-20.0 | 5/21/2014 | N | 19 | 20 | ft | SO | Go Back | | 7473700 | LL | 8082A | 5/28/2014 | PH193 | 4.3 | 1 | 11141-16-5 | Aroclor 1232 | 17 | U | 4.2 | 17 | ug/kg | U | | | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-19.0-20.0 | 5/21/2014 | N | 19 | 20 | ft | SO | Go Back | | 7473700 | LL | 8082A | 5/28/2014 | PH193 | 4.3 | 1 | 12642-23-8 | Aroclor 5442 | 34 | U | 10 | 34 | ug/kg | U | | | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-19.0-20.0 | 5/21/2014 | N | 19 | 20 | ft | SO | Go Back | | 7473700 | LL | 8082A | 5/28/2014 | PH193 | 4.3 | 1 | 12672-29-6 | Aroclor 1248 | 17 | U | 3.4 | 17 | ug/kg | U | | | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-19.0-20.0 | 5/21/2014 | N | 19 | 20 | ft | SO | Go Back | | 7473700 | LL | 8082A | 5/28/2014 | PH193 | 4.3 | 1 | 12674-11-2 | Aroclor 1016 | 17 | U | 3.4 | 17 | ug/kg | U | | | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-19.0-20.0 | 5/21/2014 | N | 19 | 20 | ft | SO | Go Back | | 7473700 | LL | 8082A | 5/28/2014 | PH193 | 4.3 | 1 | 37324-23-5 | Aroclor 1262 | 17 | U | 3.4 | 17 | ug/kg | U | | | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-19.0-20.0 | 5/21/2014 | N | 19 | 20 | ft | SO | Go Back | | 7473700 | LL | 8082A | 5/28/2014 | PH193 | 4.3 | 1 | 53469-21-9 | Aroclor 1242 | 17 | U | 4.2 | 17 | ug/kg | U | | | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-19.0-20.0 | 5/21/2014 | N | 19 | 20 | ft | SO | Go Back | | 7473700 | LL | 8082A | 5/28/2014 | PH193 | 4.3 | 1 | 63496-31-1 | Aroclor 5432 | 34 | U | 10 | 34 | ug/kg | U | | | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-19.0-20.0 | 5/21/2014 | N | 19 | 20 | ft | SO | Go Back | | 7473700 | LL | 8270D SIM | 5/28/2014 | PH193 | 4.3 | 1 | 117-81-7 | BIS(2-ETHYLHEXYL)PHTHALATE | 19 | U | 6.3 | 19 | ug/kg | U | | | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-19.0-20.0 | 5/21/2014 | N | 19 | 20 | ft | SO | Go Back | | 7473700 | LL | 8270D SIM | 5/28/2014 | PH193 | 4.3 | 1 | 117-84-0 | Di-n-octylphthalate | 19 | U | 6.3 | 19 | ug/kg | U | | | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-19.0-20.0 | 5/21/2014 | N | 19 | 20 | ft | SO | Go Back | | 7473700 | LL | 8270D SIM | 5/28/2014 | PH193 | 4.3 | 1 | 120-12-7 | ANTHRACENE | 1.7 | U | 0.35 | 1.7 | ug/kg | U | | | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-19.0-20.0 | 5/21/2014 | N | 19 | 20 | ft | SO | Go Back | | 7473700 | LL | 8270D SIM | 5/28/2014 | PH193 | 4.3 | 1 | 129-00-0 | PYRENE | 1.7 | U | 0.70 | 1.7 | ug/kg | U | | | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-19.0-20.0 | 5/21/2014 | N | 19 | 20 | ft | SO | Go Back | | 7473700 | LL | 8270D SIM | 5/28/2014 | PH193 | 4.3 | 1 | 131-11-3 | DIMETHYL PHTHALATE | 19 | U | 6.3 | 19 | ug/kg | U | | | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-19.0-20.0 | 5/21/2014 | N | 19 | 20 | ft | SO | Go Back | | 7473700 | LL | 8270D SIM | 5/28/2014 | PH193 | 4.3 | 1 | 191-24-2 | BENZO(G,H,I)PERYLENE | 1.7 | U | 0.70 | 1.7 | ug/kg | U | | | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-19.0-20.0 | 5/21/2014 | N | 19 | 20 | ft | SO | Go Back | | 7473700 | LL | 8270D SIM | 5/28/2014 | PH193 | 4.3 | 1 | 192-97-2 | Benzo(e)pyrene | 18 | U | 3.5 | 18 | ug/kg | U | | | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-19.0-20.0 | 5/21/2014 | N | 19 | 20 | ft | SO | Go Back | | 7473700 | LL | 8270D SIM | 5/28/2014 | PH193 | 4.3 | 1 | 193-39-5 | INDENO(1,2,3-CD)PYRENE | 1.7 | U | 0.70 | 1.7 | ug/kg | U | | | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-19.0-20.0 | 5/21/2014 | N | 19 | 20 | ft | SO | Go Back | | 7473700 | LL | 8270D SIM | 5/28/2014 | PH193 | 4.3 | 1 | 205-99-2 | BENZO(B)FLUORANTHENE | 1.7 | U | 0.70 | 1.7 | ug/kg | U | | | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-19.0-20.0 | 5/21/2014 | N | 19 | 20 | ft | SO | Go Back | | 7473700 | LL | 8270D SIM | 5/28/2014 | PH193 | 4.3 | 1 | 206-44-0 | FLUORANTHENE | 1.7 | U | 0.70 | 1.7 | ug/kg | U | | | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-19.0-20.0 | 5/21/2014 | N | 19 | 20 | ft | SO | Go Back | | 7473700 | LL | 8270D SIM | 5/28/2014 | PH193 | 4.3 | 1 | 207-08-9 | BENZO(K)FLUORANTHENE | 1.7 | U | 0.70 | 1.7 | ug/kg | U | | | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-19.0-20.0 | 5/21/2014 | N | 19 | 20 | ft | SO | Go Back | | 7473700 | LL | 8270D SIM | 5/28/2014 | PH193 | 4.3 | 1 | 208-96-8 | ACENAPHTHYLENE | 1.7 | U | 0.35 | 1.7 | ug/kg | U | | | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-19.0-20.0 | 5/21/2014 | N | 19 | 20 | ft | SO | Go Back | | 7473700 | LL | 8270D SIM | 5/28/2014 | PH193 | 4.3 | 1 | 218-01-9 | Chrysene | 1.7 | U | 0.35 | 1.7 | ug/kg | U | | | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-19.0-20.0 | 5/21/2014 | N | 19 | 20 | ft | SO | Go Back | | 7473700 | LL | 8270D SIM | 5/28/2014 | PH193 | 4.3 | 1 | 50-32-8 | BENZO(A)PYRENE | 1.7 | U | 0.70 | 1.7 | ug/kg | U | | | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-19.0-20.0 | 5/21/2014 | N | 19 | 20 | ft | SO | Go Back | | 7473700 | LL | 8270D SIM | 5/28/2014 | PH193 | 4.3 | 1 | 53-70-3 | DIBENZO(A,H)ANTHRACENE | 1.7 | U | 0.70 | 1.7 | ug/kg | U | | | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-19.0-20.0 | 5/21/2014 | N | 19 | 20 | ft | SO | Go Back | | 7473700 | LL | 8270D SIM | 5/28/2014 | PH193 | 4.3 | 1 | 56-55-3 | BENZO(A)ANTHRACENE | 1.7 | U | 0.70 | 1.7 | ug/kg | U | | | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-19.0-20.0 | 5/21/2014 | N | 19 | 20 | ft | SO | Go Back | | 7473700 | LL | 8270D SIM | 5/28/2014 | PH193 | 4.3 | 1 | 62-75-9 | METHANAMINE, N-METHYL-N-NITROSO | 1.7 | U | 0.70 | 1.7 | ug/kg | U | | | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-19.0-20.0 | 5/21/2014 | N | 19 | 20 | ft | SO | Go Back | | 7473700 | LL | 8270D SIM | 5/28/2014 | PH193 | 4.3 | 1 | 83-32-9 | ACENAPHTHENE | 1.7 | U | 0.70 | 1.7 | ug/kg | U | | | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-19.0-20.0 | 5/21/2014 | N | 19 | 20 | ft | SO | Go Back | | 7473700 | LL | 8270D SIM | 5/28/2014 | PH193 | 4.3 | 1 | 84-66-2 | DIETHYL PHTHALATE | 19 | U | 6.3 | 19 | ug/kg | U | | | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-19.0-20.0 | 5/21/2014 | N | 19 | 20 | ft | SO | Go Back | | 7473700 | LL | 8270D SIM | 5/28/2014 | PH193 | 4.3 | 1 | 84-74-2 | Di-n-butylphthalate | 19 | U | 6.3 | 19 | ug/kg | U | | | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-19.0-20.0 | 5/21/2014 | N | 19 | 20 | ft | SO | Go Back | | 7473700 | LL | 8270D SIM | 5/28/2014 | PH193 | 4.3 | 1 | 85-01-8 | PHENANTHRENE | 1.7 | U | 0.70 | 1.7 | ug/kg | U | | | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-19.0-20.0 | 5/21/2014 | N | 19 | 20 | ft | SO | Go Back | | 7473700 | LL | 8270D SIM | 5/28/2014 | PH193 | 4.3 | 1 | 85-68-7 | BENZYL BUTYL PHTHALATE | 19 | U | 6.3 | 19 | ug/kg | U | | | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-19.0-20.0 | 5/21/2014 | N | 19 | 20 | ft | SO | Go Back | | 7473700 | LL | 8270D SIM | 5/28/2014 | PH193 | 4.3 | 1 | 86-73-7 | FLUORENE | 1.7 | U | 0.70 | 1.7 | ug/kg | U | | | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-19.0-20.0 | 5/21/2014 | N | 19 | 20 | ft | SO | Go Back | | 7473700 | LL | 8270D SIM | 5/28/2014 | PH193 | 4.3 | 1 | 90-12-0 | 1-METHYLNAPHTHALENE | 1.7 | U | 0.70 | 1.7 | ug/kg | U | | | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-19.0-20.0 | 5/21/2014 | N | 19 | 20 | ft | SO | Go Back | | 7473700 | LL | 8270D SIM | 5/28/2014 | PH193 | 4.3 | 1 | 91-20-3 | NAPHTHALENE | 1.7 | U | 0.70 | 1.7 | ug/kg | U | | | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-19.0-20.0 | 5/21/2014 | N | 19 | 20 | ft | SO | Go Back | | 7473700 | LL | 8270D SIM | 5/28/2014 | PH193 | 4.3 | 1 | 91-57-6 | 2-METHYLNAPHTHALENE | 1.7 | U | 0.70 | 1.7 | ug/kg | U | | | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-19.0-20.0 | 5/21/2014 | N | 19 | 20 | ft | SO | Go Back | | 7473700 | LL | 9045M | 5/22/2014 | PH193 | 4.3 | 1 | pH | PH | 8.8 | | 0.0100 | 0.0100 | pH unit | | | | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473697 | LL | 160.3M | 5/28/2014 | PH193 | 6.3 | 1 | MOIST | MOISTURE | 6.3 | | 0.10 | 0.10 | % | | | | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473697 | LL | 8015M | 5/29/2014 | PH193 | 6.3 | 23.76 | GROC5C12 | GASOLINE RANGE ORGANICS (C5-C12) | 1 | U | 0.2 | 1.0 | mg/kg | U | | | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473697 | LL | 8015M | 5/30/2014 | PH193 | 6.3 | 1 | PHCC12C14S | EFH (C12-C14) w/ SiGel | 5.3 | U | 2.1 | 5.3 | mg/kg | U | | | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473697 | LL | 8015M | 5/30/2014 | PH193 | 6.3 | 1 | PHCC15C20S | EFH (C15-C20) w/ SiGel | 5.3 | U | 2.1 | 5.3 | mg/kg | U | | | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473697 | LL | 8015M | 5/30/2014 | PH193 | 6.3 | 1 | PHCC21C30S | EFH (C21-C30) w/ SiGel | 5.3 | U | 2.1 | 5.3 | mg/kg | U | | | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473697 | LL | 8015M | 5/30/2014 | PH193 | 6.3 | 1 | PHCC30C40S | EFH (C30-C40) w/ SiGel | 11 | U | 4.2 | 11 | mg/kg | U | | | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473697 | LL | 8015M | 5/30/2014 | PH193 | 6.3 | 1 | PHCC8C11SII | EFH (C8-C11) w/ SiGel | 5.3 | U | 2.1 | 5.3 | mg/kg | U | | | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473697 | LL | 8015M | 5/28/2014 | PH193 | 6.3 | 1 | PHCC12C14 | EFH (C12-C14) | 5.3 | UJ | 2.1 | 5.3 | mg/kg | U | UJ | C | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473697 | LL | 8015M | 5/28/2014 | PH193 | 6.3 | 1 | PHCC15C20 | EFH (C15-C20) | 5.3 | UJ | 2.1 | 5.3 | mg/kg | U | UJ | C | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473697 | LL | 8015M | 5/28/2014 | PH193 | 6.3 | 1 | PHCC21C30 | EFH (C21-C30) | 5.3 | UJ | 2.1 | 5.3 | mg/kg | U | UJ | C | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473697 | LL | 8015M | 5/28/2014 | PH193 | 6.3 | 1 | PHCC30C40 | EFH (C30-C40) | 11 | UJ | 4.2 | 11 | mg/kg | U | UJ | C | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-4.0-5.0 | 5/21/2014 | N | 4 | 5 | ft | SO | Go Back | | 7473697 | LL | 8015M | 5/28/2014 | PH193 | 6.3 | 1 | PHCC8C11 | EFH (C8-C11) | 5.3 | UJ | 2.1 | 5.3 | mg/kg | U | UJ | C | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-9.0-10.0 | 5/21/2014 | N | 9 | 10 | ft | SO | Go Back | | 7473698 | LL | 160.3M | 5/28/2014 | PH193 | 5 | 1 | MOIST | MOISTURE | 5 | | 0.10 | 0.10 | % | | | | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-9.0-10.0 | 5/21/2014 | N | 9 | 10 | ft | SO | Go Back | | 7473698 | LL | 6010C | 5/30/2014 | PH193 | 5 | 1 | 7440-43-9 | CADMIUM | 0.463 | J | 0.0784 | 1.03 | mg/kg | J | J | Z | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-9.0-10.0 | 5/21/2014 | N | 9 | 10 | ft | SO | Go Back | | 7473698 | LL | 6010C | 5/30/2014 | PH193 | 5 | 1 | 7440-47-3 | CHROMIUM | 16.1 | J | 0.165 | 3.10 | mg/kg | | J | Q | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-9.0-10.0 | 5/21/2014 | N | 9 | 10 | ft | SO | Go Back | | 7473698 | LL | 6010C | 5/30/2014 | PH193 | 5 | 1 | 7440-48-4 | COBALT | 5.63 | | 0.102 | 1.03 | mg/kg | | | | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-9.0-10.0 | 5/21/2014 | N | 9 | 10 | ft | SO | Go Back | | 7473698 | LL | 6010C | 5/30/2014 | PH193 | 5 | 1 | 7440-50-8 | COPPER | 8.83 | | 0.299 | 2.06 | mg/kg | | | | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-9.0-10.0 | 5/21/2014 | N | 9 | 10 | ft | SO | Go Back | | 7473698 | LL | 6010C | 5/30/2014 | PH193 | 5 | 1 | 7440-62-2 | VANADIUM (FUME OR DUST) | 32.5 | J | 0.134 | 1.03 | mg/kg | | J | Q | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-9.0-10.0 | 5/21/2014 | N | 9 | 10 | ft | SO | Go Back | | 7473698 | LL | 6010C | 5/30/2014 | PH193 | 5 | 1 | 7440-66-6 | ZINC | 53.1 | J | 0.206 | 4.13 | mg/kg | | J | Q, E, A | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-9.0-10.0 | 5/21/2014 | N | 9 | 10 | ft | SO | Go Back | | 7473698 | LL | 6010C | 5/30/2014 | PH193 | 5 | 1 | 7440-67-7 | ZIRCONIUM | 5.16 | U | 0.867 | 5.16 | mg/kg | J | U | F | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-9.0-10.0 | 5/21/2014 | N | 9 | 10 | ft | SO | Go Back | | 7473698 | LL | 6010C | 5/30/2014 | PH193 | 5 | 1 | 7440-70-2 | CALCIUM METAL | 8130 | | 3.45 | 20.6 | mg/kg | | | | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-9.0-10.0 | 5/21/2014 | N | 9 | 10 | ft | SO | Go Back | | 7473698 | LL | 6010C | 5/30/2014 | PH193 | 5 | 1 | 7723-14-0 | PHOSPHORUS | 252 | J | 2.98 | 10.3 | mg/kg | | J | Q, A | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-9.0-10.0 | 5/21/2014 | N | 9 | 10 | ft | SO | Go Back | | 7473698 | LL | 6010C | 5/30/2014 | PH193 | 5 | 1 | 7429-90-5 | ALUMINUM (FUME OR DUST) | 15400 | J | 7.44 | 41.3 | mg/kg | | J | E | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-9.0-10.0 | 5/21/2014 | N | 9 | 10 | ft | SO | Go Back | | 7473698 | LL | 6010C | 5/30/2014 | PH193 | 5 | 1 | 7439-89-6 | IRON | 21600 | J | 3.74 | 41.3 | mg/kg | | J | E | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-9.0-10.0 | 5/21/2014 | N | 9 | 10 | ft | SO | Go Back | | 7473698 | LL | 6010C | 5/30/2014 | PH193 | 5 | 1 | 7439-92-1 | LEAD | 4.67 | J | 0.516 | 3.10 | mg/kg | | J | E | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-9.0-10.0 | 5/21/2014 | N | 9 | 10 | ft | SO | Go Back | | 7473698 | LL | 6010C | 5/30/2014 | PH193 | 5 | 1 | 7439-93-2 | LITHIUM | 22.4 | | 0.35 | 4.1 | mg/kg | | | | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-9.0-10.0 | 5/21/2014 | N | 9 | 10 | ft | SO | Go Back | | 7473698 | LL | 6010C | 5/30/2014 | PH193 | 5 | 1 | 7439-95-4 | MAGNESIUM | 4170 | | 1.72 | 10.3 | mg/kg | | | | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-9.0-10.0 | 5/21/2014 | N | 9 | 10 | ft | SO | Go Back | | 7473698 | LL | 6010C | 5/30/2014 | PH193 | 5 | 1 | 7439-96-5 | MANGANESE | 298 | J | 0.0857 | 1.03 | mg/kg | | J | E | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-9.0-10.0 | 5/21/2014 | N | 9 | 10 | ft | SO | Go Back | | 7473698 | LL | 6010C | 5/30/2014 | PH193 | 5 | 1 | 7439-98-7 | MOLYBDENUM | 0.453 | J | 0.175 | 2.06 | mg/kg | J | J | Z | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-9.0-10.0 | 5/21/2014 | N | 9 | 10 | ft | SO | Go Back | | 7473698 | LL | 6010C | 5/30/2014 | PH193 | 5 | 1 | 7440-02-0 | NICKEL | 9.2 | J | 0.134 | 2.06 | mg/kg | | J | A | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-9.0-10.0 | 5/21/2014 | N | 9 | 10 | ft | SO | Go Back | | 7473698 | LL | 6010C | 5/30/2014 | PH193 | 5 | 1 | 7440-09-7 | POTASSIUM | 2820 | J | 8.61 | 103 | mg/kg | | J | Q | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-9.0-10.0 | 5/21/2014 | N | 9 | 10 | ft | SO | Go Back | | 7473698 | LL | 6010C | 5/30/2014 | PH193 | 5 | 1 | 7440-23-5 | SODIUM | 80.4 | J | 17.2 | 103 | mg/kg | J | J | Z | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-9.0-10.0 | 5/21/2014 | N | 9 | 10 | ft | SO | Go Back | | 7473698 | LL | 6010C | 5/30/2014 | PH193 | 5 | 1 | 7440-31-5 | TIN | 10.3 | U | 0.227 | 10.3 | mg/kg | J | U | B | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |

**Appendix D**
**Master Database Table**
**Go-Backs, Trenches, and Soil Vapor Locations**
**Phase 3**

| Sample Name | Sample Date | Sample Type Code | Start Depth | End Depth | Depth Unit | Matrix Code | Task Code | Parent Sample Code | Lab Sample ID | Lab Name | Analytical Method | Analysis Date | Lab SDG | Percent Moisture | Dilution Factor | Cas RN | Chemical Name | Report Result Value | Final Qualifiers | Method Detection Limit | Reporting Detection Limit | Reporting Result Unit | Lab Qualifiers | DQM Qualifiers | DQM Remarks | X Coordinate | Y Coordinate | Longitude | Latitude |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| FDG2-SL-623-SA8-SB-9.0-10.0 | 5/21/2014 | N | 9 | 10 | ft | SO | Go Back | | 7473698 | LL | 6010C | 5/30/2014 | PH193 | 5 | 1 | 7440-32-6 | TITANIUM METAL POWDER | 756 | | 0.175 | 1.03 | mg/kg | | | | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-9.0-10.0 | 5/21/2014 | N | 9 | 10 | ft | SO | Go Back | | 7473698 | LL | 6010C | 5/30/2014 | PH193 | 5 | 1 | 7440-36-0 | ANTIMONY | 4.13 | UJ | 0.764 | 4.13 | mg/kg | U | UJ | Q, E | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-9.0-10.0 | 5/21/2014 | N | 9 | 10 | ft | SO | Go Back | | 7473698 | LL | 6010C | 5/30/2014 | PH193 | 5 | 1 | 7440-38-2 | ARSENIC | 8.12 | | 0.722 | 4.13 | mg/kg | | | | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-9.0-10.0 | 5/21/2014 | N | 9 | 10 | ft | SO | Go Back | | 7473698 | LL | 6010C | 5/30/2014 | PH193 | 5 | 1 | 7440-39-3 | BARIUM | 68.4 | J | 0.0341 | 1.03 | mg/kg | | J | Q | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-9.0-10.0 | 5/21/2014 | N | 9 | 10 | ft | SO | Go Back | | 7473698 | LL | 6010C | 5/30/2014 | PH193 | 5 | 1 | 7440-41-7 | BERYLLIUM | 0.598 | J | 0.0691 | 1.03 | mg/kg | J | J | Z | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-9.0-10.0 | 5/21/2014 | N | 9 | 10 | ft | SO | Go Back | | 7473698 | LL | 6010C | 5/30/2014 | PH193 | 5 | 1 | 7440-42-8 | BORON | 10.3 | U | 0.867 | 10.3 | mg/kg | J | U | B | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-9.0-10.0 | 5/21/2014 | N | 9 | 10 | ft | SO | Go Back | | 7473698 | LL | 6020A | 5/28/2014 | PH193 | 5 | 2 | 7782-49-2 | SELENIUM | 0.413 | U | 0.103 | 0.413 | mg/kg | U | | | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-9.0-10.0 | 5/21/2014 | N | 9 | 10 | ft | SO | Go Back | | 7473698 | LL | 6020A | 5/28/2014 | PH193 | 5 | 2 | 7440-22-4 | SILVER | 0.206 | U | 0.0268 | 0.206 | mg/kg | U | | | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-9.0-10.0 | 5/21/2014 | N | 9 | 10 | ft | SO | Go Back | | 7473698 | LL | 6020A | 5/28/2014 | PH193 | 5 | 2 | 7440-24-6 | STRONTIUM | 26.8 | J | 0.0702 | 0.413 | mg/kg | | J | Q | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-9.0-10.0 | 5/21/2014 | N | 9 | 10 | ft | SO | Go Back | | 7473698 | LL | 6020A | 5/28/2014 | PH193 | 5 | 2 | 7440-28-0 | THALLIUM | 0.289 | | 0.0310 | 0.206 | mg/kg | | | | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-9.0-10.0 | 5/21/2014 | N | 9 | 10 | ft | SO | Go Back | | 7473698 | LL | 7471B | 6/4/2014 | PH193 | 5 | 1 | 7439-97-6 | MERCURY | 0.0164 | U | 0.0098 | 0.0164 | mg/kg | U | | | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-9.0-10.0 | 5/21/2014 | N | 9 | 10 | ft | SO | Go Back | | 7473698 | LL | 8015M | 5/29/2014 | PH193 | 5 | 23.85 | GROC5C12 | GASOLINE RANGE ORGANICS (C5-C12) | 1 | U | 0.2 | 1.0 | mg/kg | U | | | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-9.0-10.0 | 5/21/2014 | N | 9 | 10 | ft | SO | Go Back | | 7473698 | LL | 8015M | 5/30/2014 | PH193 | 5 | 1 | PHCC12C14S | EFH (C12-C14) w/ SiGel | 5.3 | U | 2.1 | 5.3 | mg/kg | U | | | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-9.0-10.0 | 5/21/2014 | N | 9 | 10 | ft | SO | Go Back | | 7473698 | LL | 8015M | 5/30/2014 | PH193 | 5 | 1 | PHCC15C20S | EFH (C15-C20) w/ SiGel | 5.3 | U | 2.1 | 5.3 | mg/kg | U | | | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-9.0-10.0 | 5/21/2014 | N | 9 | 10 | ft | SO | Go Back | | 7473698 | LL | 8015M | 5/30/2014 | PH193 | 5 | 1 | PHCC21C30S | EFH (C21-C30) w/ SiGel | 5.3 | U | 2.1 | 5.3 | mg/kg | U | | | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-9.0-10.0 | 5/21/2014 | N | 9 | 10 | ft | SO | Go Back | | 7473698 | LL | 8015M | 5/30/2014 | PH193 | 5 | 1 | PHCC30C40S | EFH (C30-C40) w/ SiGel | 11 | U | 4.2 | 11 | mg/kg | U | | | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-9.0-10.0 | 5/21/2014 | N | 9 | 10 | ft | SO | Go Back | | 7473698 | LL | 8015M | 5/30/2014 | PH193 | 5 | 1 | PHCC8C11SII | EFH (C8-C11) w/ SiGel | 5.3 | U | 2.1 | 5.3 | mg/kg | U | | | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-9.0-10.0 | 5/21/2014 | N | 9 | 10 | ft | SO | Go Back | | 7473698 | LL | 8015M | 5/28/2014 | PH193 | 5 | 1 | PHCC12C14 | EFH (C12-C14) | 5.3 | UJ | 2.1 | 5.3 | mg/kg | U | UJ | C | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-9.0-10.0 | 5/21/2014 | N | 9 | 10 | ft | SO | Go Back | | 7473698 | LL | 8015M | 5/28/2014 | PH193 | 5 | 1 | PHCC15C20 | EFH (C15-C20) | 5.3 | UJ | 2.1 | 5.3 | mg/kg | U | UJ | C | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-9.0-10.0 | 5/21/2014 | N | 9 | 10 | ft | SO | Go Back | | 7473698 | LL | 8015M | 5/28/2014 | PH193 | 5 | 1 | PHCC21C30 | EFH (C21-C30) | 5.3 | UJ | 2.1 | 5.3 | mg/kg | U | UJ | C | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-9.0-10.0 | 5/21/2014 | N | 9 | 10 | ft | SO | Go Back | | 7473698 | LL | 8015M | 5/28/2014 | PH193 | 5 | 1 | PHCC30C40 | EFH (C30-C40) | 11 | UJ | 4.2 | 11 | mg/kg | U | UJ | C | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-9.0-10.0 | 5/21/2014 | N | 9 | 10 | ft | SO | Go Back | | 7473698 | LL | 8015M | 5/28/2014 | PH193 | 5 | 1 | PHCC8C11 | EFH (C8-C11) | 5.3 | UJ | 2.1 | 5.3 | mg/kg | U | UJ | C | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-9.0-10.0 | 5/21/2014 | N | 9 | 10 | ft | SO | Go Back | | 7473698 | LL | 8082A | 5/28/2014 | PH193 | 5 | 1 | 11096-82-5 | Aroclor 1260 | 18 | U | 4.0 | 18 | ug/kg | U | | | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-9.0-10.0 | 5/21/2014 | N | 9 | 10 | ft | SO | Go Back | | 7473698 | LL | 8082A | 5/28/2014 | PH193 | 5 | 1 | 11097-69-1 | Aroclor 1254 | 18 | U | 4.6 | 18 | ug/kg | U | | | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-9.0-10.0 | 5/21/2014 | N | 9 | 10 | ft | SO | Go Back | | 7473698 | LL | 8082A | 5/28/2014 | PH193 | 5 | 1 | 11100-14-4 | Aroclor 1268 | 18 | U | 3.4 | 18 | ug/kg | U | | | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-9.0-10.0 | 5/21/2014 | N | 9 | 10 | ft | SO | Go Back | | 7473698 | LL | 8082A | 5/28/2014 | PH193 | 5 | 1 | 11104-28-2 | Aroclor 1221 | 18 | U | 5.3 | 18 | ug/kg | U | | | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-9.0-10.0 | 5/21/2014 | N | 9 | 10 | ft | SO | Go Back | | 7473698 | LL | 8082A | 5/28/2014 | PH193 | 5 | 1 | 11126-42-4 | Aroclor 5460 | 34 | U | 10 | 34 | ug/kg | U | | | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-9.0-10.0 | 5/21/2014 | N | 9 | 10 | ft | SO | Go Back | | 7473698 | LL | 8082A | 5/28/2014 | PH193 | 5 | 1 | 11141-16-5 | Aroclor 1232 | 18 | U | 4.2 | 18 | ug/kg | U | | | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-9.0-10.0 | 5/21/2014 | N | 9 | 10 | ft | SO | Go Back | | 7473698 | LL | 8082A | 5/28/2014 | PH193 | 5 | 1 | 12642-23-8 | Aroclor 5442 | 34 | U | 10 | 34 | ug/kg | U | | | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-9.0-10.0 | 5/21/2014 | N | 9 | 10 | ft | SO | Go Back | | 7473698 | LL | 8082A | 5/28/2014 | PH193 | 5 | 1 | 12672-29-6 | Aroclor 1248 | 18 | U | 3.4 | 18 | ug/kg | U | | | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-9.0-10.0 | 5/21/2014 | N | 9 | 10 | ft | SO | Go Back | | 7473698 | LL | 8082A | 5/28/2014 | PH193 | 5 | 1 | 12674-11-2 | Aroclor 1016 | 18 | U | 3.4 | 18 | ug/kg | U | | | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-9.0-10.0 | 5/21/2014 | N | 9 | 10 | ft | SO | Go Back | | 7473698 | LL | 8082A | 5/28/2014 | PH193 | 5 | 1 | 37324-23-5 | Aroclor 1262 | 18 | U | 3.4 | 18 | ug/kg | U | | | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-9.0-10.0 | 5/21/2014 | N | 9 | 10 | ft | SO | Go Back | | 7473698 | LL | 8082A | 5/28/2014 | PH193 | 5 | 1 | 53469-21-9 | Aroclor 1242 | 18 | U | 4.2 | 18 | ug/kg | U | | | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-9.0-10.0 | 5/21/2014 | N | 9 | 10 | ft | SO | Go Back | | 7473698 | LL | 8082A | 5/28/2014 | PH193 | 5 | 1 | 63496-31-1 | Aroclor 5432 | 34 | U | 10 | 34 | ug/kg | U | | | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-9.0-10.0 | 5/21/2014 | N | 9 | 10 | ft | SO | Go Back | | 7473698 | LL | 8270D SIM | 5/28/2014 | PH193 | 5 | 1 | 117-81-7 | BIS(2-ETHYLHEXYL)PHTHALATE | 11 | J | 6.3 | 19 | ug/kg | J | J | Z | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-9.0-10.0 | 5/21/2014 | N | 9 | 10 | ft | SO | Go Back | | 7473698 | LL | 8270D SIM | 5/28/2014 | PH193 | 5 | 1 | 117-84-0 | Di-n-octylphthalate | 19 | U | 6.3 | 19 | ug/kg | U | | | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-9.0-10.0 | 5/21/2014 | N | 9 | 10 | ft | SO | Go Back | | 7473698 | LL | 8270D SIM | 5/28/2014 | PH193 | 5 | 1 | 120-12-7 | ANTHRACENE | 1.8 | U | 0.35 | 1.8 | ug/kg | U | | | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-9.0-10.0 | 5/21/2014 | N | 9 | 10 | ft | SO | Go Back | | 7473698 | LL | 8270D SIM | 5/28/2014 | PH193 | 5 | 1 | 129-00-0 | PYRENE | 1.8 | U | 0.70 | 1.8 | ug/kg | U | | | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-9.0-10.0 | 5/21/2014 | N | 9 | 10 | ft | SO | Go Back | | 7473698 | LL | 8270D SIM | 5/28/2014 | PH193 | 5 | 1 | 131-11-3 | DIMETHYL PHTHALATE | 19 | U | 6.3 | 19 | ug/kg | U | | | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-9.0-10.0 | 5/21/2014 | N | 9 | 10 | ft | SO | Go Back | | 7473698 | LL | 8270D SIM | 5/28/2014 | PH193 | 5 | 1 | 191-24-2 | BENZO(G,H,I)PERYLENE | 1.8 | U | 0.70 | 1.8 | ug/kg | U | | | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-9.0-10.0 | 5/21/2014 | N | 9 | 10 | ft | SO | Go Back | | 7473698 | LL | 8270D SIM | 5/28/2014 | PH193 | 5 | 1 | 192-97-2 | Benzo(e)pyrene | 18 | U | 3.5 | 18 | ug/kg | U | | | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-9.0-10.0 | 5/21/2014 | N | 9 | 10 | ft | SO | Go Back | | 7473698 | LL | 8270D SIM | 5/28/2014 | PH193 | 5 | 1 | 193-39-5 | INDENO(1,2,3-CD)PYRENE | 1.8 | U | 0.70 | 1.8 | ug/kg | U | | | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-9.0-10.0 | 5/21/2014 | N | 9 | 10 | ft | SO | Go Back | | 7473698 | LL | 8270D SIM | 5/28/2014 | PH193 | 5 | 1 | 205-99-2 | BENZO(B)FLUORANTHENE | 1.8 | U | 0.70 | 1.8 | ug/kg | U | | | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-9.0-10.0 | 5/21/2014 | N | 9 | 10 | ft | SO | Go Back | | 7473698 | LL | 8270D SIM | 5/28/2014 | PH193 | 5 | 1 | 206-44-0 | FLUORANTHENE | 1.8 | U | 0.70 | 1.8 | ug/kg | U | | | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-9.0-10.0 | 5/21/2014 | N | 9 | 10 | ft | SO | Go Back | | 7473698 | LL | 8270D SIM | 5/28/2014 | PH193 | 5 | 1 | 207-08-9 | BENZO(K)FLUORANTHENE | 1.8 | U | 0.70 | 1.8 | ug/kg | U | | | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-9.0-10.0 | 5/21/2014 | N | 9 | 10 | ft | SO | Go Back | | 7473698 | LL | 8270D SIM | 5/28/2014 | PH193 | 5 | 1 | 208-96-8 | ACENAPHTHYLENE | 1.8 | U | 0.35 | 1.8 | ug/kg | U | | | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-9.0-10.0 | 5/21/2014 | N | 9 | 10 | ft | SO | Go Back | | 7473698 | LL | 8270D SIM | 5/28/2014 | PH193 | 5 | 1 | 218-01-9 | Chrysene | 1.8 | U | 0.35 | 1.8 | ug/kg | U | | | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-9.0-10.0 | 5/21/2014 | N | 9 | 10 | ft | SO | Go Back | | 7473698 | LL | 8270D SIM | 5/28/2014 | PH193 | 5 | 1 | 50-32-8 | BENZO(A)PYRENE | 1.8 | U | 0.70 | 1.8 | ug/kg | U | | | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-9.0-10.0 | 5/21/2014 | N | 9 | 10 | ft | SO | Go Back | | 7473698 | LL | 8270D SIM | 5/28/2014 | PH193 | 5 | 1 | 53-70-3 | DIBENZO(A,H)ANTHRACENE | 1.8 | U | 0.70 | 1.8 | ug/kg | U | | | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-9.0-10.0 | 5/21/2014 | N | 9 | 10 | ft | SO | Go Back | | 7473698 | LL | 8270D SIM | 5/28/2014 | PH193 | 5 | 1 | 56-55-3 | BENZO(A)ANTHRACENE | 1.8 | U | 0.70 | 1.8 | ug/kg | U | | | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-9.0-10.0 | 5/21/2014 | N | 9 | 10 | ft | SO | Go Back | | 7473698 | LL | 8270D SIM | 5/28/2014 | PH193 | 5 | 1 | 62-75-9 | METHANAMINE, N-METHYL-N-NITROSO | 1.8 | U | 0.70 | 1.8 | ug/kg | U | | | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-9.0-10.0 | 5/21/2014 | N | 9 | 10 | ft | SO | Go Back | | 7473698 | LL | 8270D SIM | 5/28/2014 | PH193 | 5 | 1 | 83-32-9 | ACENAPHTHENE | 1.8 | U | 0.70 | 1.8 | ug/kg | U | | | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-9.0-10.0 | 5/21/2014 | N | 9 | 10 | ft | SO | Go Back | | 7473698 | LL | 8270D SIM | 5/28/2014 | PH193 | 5 | 1 | 84-66-2 | DIETHYL PHTHALATE | 19 | U | 6.3 | 19 | ug/kg | U | | | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-9.0-10.0 | 5/21/2014 | N | 9 | 10 | ft | SO | Go Back | | 7473698 | LL | 8270D SIM | 5/28/2014 | PH193 | 5 | 1 | 84-74-2 | Di-n-butylphthalate | 19 | U | 6.3 | 19 | ug/kg | U | | | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-9.0-10.0 | 5/21/2014 | N | 9 | 10 | ft | SO | Go Back | | 7473698 | LL | 8270D SIM | 5/28/2014 | PH193 | 5 | 1 | 85-01-8 | PHENANTHRENE | 1.8 | U | 0.70 | 1.8 | ug/kg | U | | | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-9.0-10.0 | 5/21/2014 | N | 9 | 10 | ft | SO | Go Back | | 7473698 | LL | 8270D SIM | 5/28/2014 | PH193 | 5 | 1 | 85-68-7 | BENZYL BUTYL PHTHALATE | 19 | U | 6.3 | 19 | ug/kg | U | | | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-9.0-10.0 | 5/21/2014 | N | 9 | 10 | ft | SO | Go Back | | 7473698 | LL | 8270D SIM | 5/28/2014 | PH193 | 5 | 1 | 86-73-7 | FLUORENE | 1.8 | U | 0.70 | 1.8 | ug/kg | U | | | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-9.0-10.0 | 5/21/2014 | N | 9 | 10 | ft | SO | Go Back | | 7473698 | LL | 8270D SIM | 5/28/2014 | PH193 | 5 | 1 | 90-12-0 | 1-METHYLNAPHTHALENE | 1.8 | U | 0.70 | 1.8 | ug/kg | U | | | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-9.0-10.0 | 5/21/2014 | N | 9 | 10 | ft | SO | Go Back | | 7473698 | LL | 8270D SIM | 5/28/2014 | PH193 | 5 | 1 | 91-20-3 | NAPHTHALENE | 1.8 | U | 0.70 | 1.8 | ug/kg | U | | | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-9.0-10.0 | 5/21/2014 | N | 9 | 10 | ft | SO | Go Back | | 7473698 | LL | 8270D SIM | 5/28/2014 | PH193 | 5 | 1 | 91-57-6 | 2-METHYLNAPHTHALENE | 1.8 | U | 0.70 | 1.8 | ug/kg | U | | | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-623-SA8-SB-9.0-10.0 | 5/21/2014 | N | 9 | 10 | ft | SO | Go Back | | 7473698 | LL | 9045M | 5/22/2014 | PH193 | 5 | 1 | pH | PH | 8.09 | | 0.0100 | 0.0100 | pH unit | | | | 1782496.19 | 265926.604 | -118.71955 | 34.2286 |
| FDG2-SL-624-SA8-SB-0.0-0.5 | 6/5/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7489908 | LL | 160.3M | 6/13/2014 | PH220 | 1.5 | 1 | MOIST | MOISTURE | 1.5 | | 0.10 | 0.10 | % | | | | 1783604.91 | 266591.428 | -118.7159 | 34.23044 |
| FDG2-SL-624-SA8-SB-0.0-0.5 | 6/5/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7489908 | LL | 8015M | 6/12/2014 | PH220 | 1.5 | 1 | PHCC30C40 | EFH (C30-C40) | 21 | | 4.1 | 10 | mg/kg | | | | 1783604.91 | 266591.428 | -118.7159 | 34.23044 |
| FDG2-SL-624-SA8-SB-0.0-0.5 | 6/5/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7489908 | LL | 8015M | 6/12/2014 | PH220 | 1.5 | 1 | PHCC8C11 | EFH (C8-C11) | 5.1 | U | 2.0 | 5.1 | mg/kg | U | | | 1783604.91 | 266591.428 | -118.7159 | 34.23044 |
| FDG2-SL-624-SA8-SB-0.0-0.5 | 6/5/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7489908 | LL | 8015M | 6/13/2014 | PH220 | 1.5 | 1 | PHCC12C14S | EFH (C12-C14) w/ SiGel | 5.1 | UJ | 2.0 | 5.1 | mg/kg | U | UJ | L | 1783604.91 | 266591.428 | -118.7159 | 34.23044 |
| FDG2-SL-624-SA8-SB-0.0-0.5 | 6/5/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7489908 | LL | 8015M | 6/13/2014 | PH220 | 1.5 | 1 | PHCC15C20S | EFH (C15-C20) w/ SiGel | 5.1 | UJ | 2.0 | 5.1 | mg/kg | U | UJ | L | 1783604.91 | 266591.428 | -118.7159 | 34.23044 |
| FDG2-SL-624-SA8-SB-0.0-0.5 | 6/5/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7489908 | LL | 8015M | 6/13/2014 | PH220 | 1.5 | 1 | PHCC21C30S | EFH (C21-C30) w/ SiGel | 5.1 | U | 2.0 | 5.1 | mg/kg | U | | | 1783604.91 | 266591.428 | -118.7159 | 34.23044 |
| FDG2-SL-624-SA8-SB-0.0-0.5 | 6/5/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7489908 | LL | 8015M | 6/13/2014 | PH220 | 1.5 | 1 | PHCC30C40S | EFH (C30-C40) w/ SiGel | 10 | U | 4.1 | 10 | mg/kg | U | | | 1783604.91 | 266591.428 | -118.7159 | 34.23044 |
| FDG2-SL-624-SA8-SB-0.0-0.5 | 6/5/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7489908 | LL | 8015M | 6/13/2014 | PH220 | 1.5 | 1 | PHCC8C11SII | EFH (C8-C11) w/ SiGel | 5.1 | UJ | 2.0 | 5.1 | mg/kg | U | UJ | L | 1783604.91 | 266591.428 | -118.7159 | 34.23044 |
| FDG2-SL-624-SA8-SB-0.0-0.5 | 6/5/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7489908 | LL | 8015M | 6/12/2014 | PH220 | 1.5 | 1 | PHCC12C14 | EFH (C12-C14) | 5.1 | U | 2.0 | 5.1 | mg/kg | U | | | 1783604.91 | 266591.428 | -118.7159 | 34.23044 |
| FDG2-SL-624-SA8-SB-0.0-0.5 | 6/5/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7489908 | LL | 8015M | 6/12/2014 | PH220 | 1.5 | 1 | PHCC15C20 | EFH (C15-C20) | 2.1 | J | 2.0 | 5.1 | mg/kg | J | J | Z | 1783604.91 | 266591.428 | -118.7159 | 34.23044 |
| FDG2-SL-624-SA8-SB-0.0-0.5 | 6/5/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7489908 | LL | 8015M | 6/12/2014 | PH220 | 1.5 | 1 | PHCC21C30 | EFH (C21-C30) | 12 | | 2.0 | 5.1 | mg/kg | | | | 1783604.91 | 266591.428 | -118.7159 | 34.23044 |
| FDG2-SL-625-SA8-SB-0.0-0.5 | 6/5/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7489909 | LL | 160.3M | 6/13/2014 | PH220 | 2.8 | 1 | MOIST | MOISTURE | 2.8 | | 0.10 | 0.10 | % | | | | 1783722.22 | 266895.609 | -118.71552 | 34.23128 |
| FDG2-SL-625-SA8-SB-0.0-0.5 | 6/5/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7489909 | LL | 8015M | 6/13/2014 | PH220 | 2.8 | 1 | PHCC12C14S | EFH (C12-C14) w/ SiGel | 5.1 | UJ | 2.1 | 5.1 | mg/kg | U | UJ | L | 1783722.22 | 266895.609 | -118.71552 | 34.23128 |
| FDG2-SL-625-SA8-SB-0.0-0.5 | 6/5/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7489909 | LL | 8015M | 6/13/2014 | PH220 | 2.8 | 1 | PHCC15C20S | EFH (C15-C20) w/ SiGel | 5.1 | UJ | 2.1 | 5.1 | mg/kg | U | UJ | L | 1783722.22 | 266895.609 | -118.71552 | 34.23128 |
| FDG2-SL-625-SA8-SB-0.0-0.5 | 6/5/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7489909 | LL | 8015M | 6/13/2014 | PH220 | 2.8 | 1 | PHCC21C30S | EFH (C21-C30) w/ SiGel | 3.9 | J | 2.1 | 5.1 | mg/kg | J | J | Z | 1783722.22 | 266895.609 | -118.71552 | 34.23128 |

**Appendix D**
**Master Database Table**
**Go-Backs, Trenches, and Soil Vapor Locations**
**Phase 3**

| Sample Name | Sample Date | Sample Type Code | Start Depth | End Depth | Depth Unit | Matrix Code | Task Code | Parent Sample Code | Lab Sample ID | Lab Name | Analytical Method | Analysis Date | Lab SDG | Percent Moisture | Dilution Factor | Cas RN | Chemical Name | Report Result Value | Final Qualifiers | Method Detection Limit | Reporting Detection Limit | Reporting Result Unit | Lab Qualifiers | DQM Qualifiers | DQM Remarks | X Coordinate | Y Coordinate | Longitude | Latitude |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| FDG2-SL-625-SA8-SB-0.0-0.5 | 6/5/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7489909 | LL | 8015M | 6/13/2014 | PH220 | 2.8 | 1 | PHCC30C40S | EFH (C30-C40) w/ SiGel | 8.3 | J | 4.1 | 10 | mg/kg | J | J | Z | 1783722.22 | 266895.609 | -118.71552 | 34.23128 |
| FDG2-SL-625-SA8-SB-0.0-0.5 | 6/5/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7489909 | LL | 8015M | 6/13/2014 | PH220 | 2.8 | 1 | PHCC8C11SII | EFH (C8-C11) w/ SiGel | 5.1 | UJ | 2.1 | 5.1 | mg/kg | U | UJ | L | 1783722.22 | 266895.609 | -118.71552 | 34.23128 |
| FDG2-SL-625-SA8-SB-0.0-0.5 | 6/5/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7489909 | LL | 8015M | 6/13/2014 | PH220 | 2.8 | 1 | PHCC12C14 | EFH (C12-C14) | 5.1 | U | 2.1 | 5.1 | mg/kg | U | | | 1783722.22 | 266895.609 | -118.71552 | 34.23128 |
| FDG2-SL-625-SA8-SB-0.0-0.5 | 6/5/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7489909 | LL | 8015M | 6/13/2014 | PH220 | 2.8 | 1 | PHCC15C20 | EFH (C15-C20) | 5.1 | | 2.1 | 5.1 | mg/kg | J | | | 1783722.22 | 266895.609 | -118.71552 | 34.23128 |
| FDG2-SL-625-SA8-SB-0.0-0.5 | 6/5/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7489909 | LL | 8015M | 6/13/2014 | PH220 | 2.8 | 1 | PHCC21C30 | EFH (C21-C30) | 49 | | 2.1 | 5.1 | mg/kg | | | | 1783722.22 | 266895.609 | -118.71552 | 34.23128 |
| FDG2-SL-625-SA8-SB-0.0-0.5 | 6/5/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7489909 | LL | 8015M | 6/13/2014 | PH220 | 2.8 | 1 | PHCC30C40 | EFH (C30-C40) | 86 | | 4.1 | 10 | mg/kg | | | | 1783722.22 | 266895.609 | -118.71552 | 34.23128 |
| FDG2-SL-625-SA8-SB-0.0-0.5 | 6/5/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7489909 | LL | 8015M | 6/13/2014 | PH220 | 2.8 | 1 | PHCC8C11 | EFH (C8-C11) | 3.8 | J | 2.1 | 5.1 | mg/kg | J | J | Z | 1783722.22 | 266895.609 | -118.71552 | 34.23128 |
| FDG2-SL-626-SA8-SB-0.0-0.5 | 6/6/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7491483 | LL | 160.3M | 6/13/2014 | PH221 | 1.1 | 1 | MOIST | MOISTURE | 1.1 | | 0.10 | 0.10 | % | | | | 1783636.43 | 266870.853 | -118.7158 | 34.23121 |
| FDG2-SL-626-SA8-SB-0.0-0.5 | 6/6/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7491483 | LL | 8015M | 6/13/2014 | PH221 | 1.1 | 1 | PHCC12C14S | EFH (C12-C14) w/ SiGel | 5.1 | UJ | 2.0 | 5.1 | mg/kg | U | UJ | L | 1783636.43 | 266870.853 | -118.7158 | 34.23121 |
| FDG2-SL-626-SA8-SB-0.0-0.5 | 6/6/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7491483 | LL | 8015M | 6/13/2014 | PH221 | 1.1 | 1 | PHCC15C20S | EFH (C15-C20) w/ SiGel | 5.1 | UJ | 2.0 | 5.1 | mg/kg | U | UJ | L | 1783636.43 | 266870.853 | -118.7158 | 34.23121 |
| FDG2-SL-626-SA8-SB-0.0-0.5 | 6/6/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7491483 | LL | 8015M | 6/13/2014 | PH221 | 1.1 | 1 | PHCC21C30S | EFH (C21-C30) w/ SiGel | 5.1 | U | 2.0 | 5.1 | mg/kg | U | | | 1783636.43 | 266870.853 | -118.7158 | 34.23121 |
| FDG2-SL-626-SA8-SB-0.0-0.5 | 6/6/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7491483 | LL | 8015M | 6/13/2014 | PH221 | 1.1 | 1 | PHCC30C40S | EFH (C30-C40) w/ SiGel | 10 | U | 4.0 | 10 | mg/kg | U | | | 1783636.43 | 266870.853 | -118.7158 | 34.23121 |
| FDG2-SL-626-SA8-SB-0.0-0.5 | 6/6/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7491483 | LL | 8015M | 6/13/2014 | PH221 | 1.1 | 1 | PHCC8C11SII | EFH (C8-C11) w/ SiGel | 5.1 | UJ | 2.0 | 5.1 | mg/kg | U | UJ | L | 1783636.43 | 266870.853 | -118.7158 | 34.23121 |
| FDG2-SL-626-SA8-SB-0.0-0.5 | 6/6/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7491483 | LL | 8015M | 6/12/2014 | PH221 | 1.1 | 1 | PHCC12C14 | EFH (C12-C14) | 5.1 | U | 2.0 | 5.1 | mg/kg | U | | | 1783636.43 | 266870.853 | -118.7158 | 34.23121 |
| FDG2-SL-626-SA8-SB-0.0-0.5 | 6/6/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7491483 | LL | 8015M | 6/12/2014 | PH221 | 1.1 | 1 | PHCC15C20 | EFH (C15-C20) | 2.3 | J | 2.0 | 5.1 | mg/kg | J | J | Z | 1783636.43 | 266870.853 | -118.7158 | 34.23121 |
| FDG2-SL-626-SA8-SB-0.0-0.5 | 6/6/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7491483 | LL | 8015M | 6/12/2014 | PH221 | 1.1 | 1 | PHCC21C30 | EFH (C21-C30) | 8.5 | | 2.0 | 5.1 | mg/kg | | | | 1783636.43 | 266870.853 | -118.7158 | 34.23121 |
| FDG2-SL-626-SA8-SB-0.0-0.5 | 6/6/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7491483 | LL | 8015M | 6/12/2014 | PH221 | 1.1 | 1 | PHCC30C40 | EFH (C30-C40) | 15 | | 4.0 | 10 | mg/kg | | | | 1783636.43 | 266870.853 | -118.7158 | 34.23121 |
| FDG2-SL-626-SA8-SB-0.0-0.5 | 6/6/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7491483 | LL | 8015M | 6/12/2014 | PH221 | 1.1 | 1 | PHCC8C11 | EFH (C8-C11) | 5.1 | U | 2.0 | 5.1 | mg/kg | U | | | 1783636.43 | 266870.853 | -118.7158 | 34.23121 |
| FDG2-SL-626-SA8-SB-4.0-5.0 | 6/6/2014 | N | 4 | 5 | ft | SO | Go Back | | 7491484 | LL | 160.3M | 6/13/2014 | PH221 | 5.2 | 1 | MOIST | MOISTURE | 5.2 | | 0.10 | 0.10 | % | | | | 1783636.43 | 266870.853 | -118.7158 | 34.23121 |
| FDG2-SL-626-SA8-SB-4.0-5.0 | 6/6/2014 | N | 4 | 5 | ft | SO | Go Back | | 7491484 | LL | 8015M | 6/13/2014 | PH221 | 5.2 | 1 | PHCC12C14S | EFH (C12-C14) w/ SiGel | 3.3 | J | 2.1 | 5.3 | mg/kg | J | J | L, Z | 1783636.43 | 266870.853 | -118.7158 | 34.23121 |
| FDG2-SL-626-SA8-SB-4.0-5.0 | 6/6/2014 | N | 4 | 5 | ft | SO | Go Back | | 7491484 | LL | 8015M | 6/13/2014 | PH221 | 5.2 | 1 | PHCC15C20S | EFH (C15-C20) w/ SiGel | 5.1 | J | 2.1 | 5.3 | mg/kg | J | J | L, Z | 1783636.43 | 266870.853 | -118.7158 | 34.23121 |
| FDG2-SL-626-SA8-SB-4.0-5.0 | 6/6/2014 | N | 4 | 5 | ft | SO | Go Back | | 7491484 | LL | 8015M | 6/13/2014 | PH221 | 5.2 | 1 | PHCC21C30S | EFH (C21-C30) w/ SiGel | 5.3 | U | 2.1 | 5.3 | mg/kg | U | | | 1783636.43 | 266870.853 | -118.7158 | 34.23121 |
| FDG2-SL-626-SA8-SB-4.0-5.0 | 6/6/2014 | N | 4 | 5 | ft | SO | Go Back | | 7491484 | LL | 8015M | 6/13/2014 | PH221 | 5.2 | 1 | PHCC30C40S | EFH (C30-C40) w/ SiGel | 11 | U | 4.2 | 11 | mg/kg | U | | | 1783636.43 | 266870.853 | -118.7158 | 34.23121 |
| FDG2-SL-626-SA8-SB-4.0-5.0 | 6/6/2014 | N | 4 | 5 | ft | SO | Go Back | | 7491484 | LL | 8015M | 6/13/2014 | PH221 | 5.2 | 1 | PHCC8C11SII | EFH (C8-C11) w/ SiGel | 5.3 | UJ | 2.1 | 5.3 | mg/kg | U | UJ | L | 1783636.43 | 266870.853 | -118.7158 | 34.23121 |
| FDG2-SL-626-SA8-SB-4.0-5.0 | 6/6/2014 | N | 4 | 5 | ft | SO | Go Back | | 7491484 | LL | 8015M | 6/13/2014 | PH221 | 5.2 | 25 | GROC5C12 | GASOLINE RANGE ORGANICS (C5-C12) | 1.1 | U | 0.2 | 1.1 | mg/kg | U | | | 1783636.43 | 266870.853 | -118.7158 | 34.23121 |
| FDG2-SL-626-SA8-SB-4.0-5.0 | 6/6/2014 | N | 4 | 5 | ft | SO | Go Back | | 7491484 | LL | 8015M | 6/13/2014 | PH221 | 5.2 | 1 | PHCC12C14 | EFH (C12-C14) | 6.8 | | 2.1 | 5.3 | mg/kg | | | | 1783636.43 | 266870.853 | -118.7158 | 34.23121 |
| FDG2-SL-626-SA8-SB-4.0-5.0 | 6/6/2014 | N | 4 | 5 | ft | SO | Go Back | | 7491484 | LL | 8015M | 6/13/2014 | PH221 | 5.2 | 1 | PHCC15C20 | EFH (C15-C20) | 16 | | 2.1 | 5.3 | mg/kg | | | | 1783636.43 | 266870.853 | -118.7158 | 34.23121 |
| FDG2-SL-626-SA8-SB-4.0-5.0 | 6/6/2014 | N | 4 | 5 | ft | SO | Go Back | | 7491484 | LL | 8015M | 6/13/2014 | PH221 | 5.2 | 1 | PHCC21C30 | EFH (C21-C30) | 69 | | 2.1 | 5.3 | mg/kg | | | | 1783636.43 | 266870.853 | -118.7158 | 34.23121 |
| FDG2-SL-626-SA8-SB-4.0-5.0 | 6/6/2014 | N | 4 | 5 | ft | SO | Go Back | | 7491484 | LL | 8015M | 6/13/2014 | PH221 | 5.2 | 1 | PHCC30C40 | EFH (C30-C40) | 35 | | 4.2 | 11 | mg/kg | | | | 1783636.43 | 266870.853 | -118.7158 | 34.23121 |
| FDG2-SL-626-SA8-SB-4.0-5.0 | 6/6/2014 | N | 4 | 5 | ft | SO | Go Back | | 7491484 | LL | 8015M | 6/13/2014 | PH221 | 5.2 | 1 | PHCC8C11 | EFH (C8-C11) | 5.3 | U | 2.1 | 5.3 | mg/kg | U | | | 1783636.43 | 266870.853 | -118.7158 | 34.23121 |
| FDG2-SL-628-SA8-SB-0.0-0.5 | 5/22/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7475820 | LL | 160.3M | 5/28/2014 | PH196 | 4.4 | 1 | MOIST | MOISTURE | 4.4 | | 0.10 | 0.10 | % | | | | 1782313.67 | 265950.556 | -118.72015 | 34.22866 |
| FDG2-SL-628-SA8-SB-0.0-0.5 | 5/22/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7475820 | LL | 8015M | 5/30/2014 | PH196 | 4.4 | 1 | PHCC12C14S | EFH (C12-C14) w/ SiGel | 5.2 | U | 2.1 | 5.2 | mg/kg | U | | | 1782313.67 | 265950.556 | -118.72015 | 34.22866 |
| FDG2-SL-628-SA8-SB-0.0-0.5 | 5/22/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7475820 | LL | 8015M | 5/30/2014 | PH196 | 4.4 | 1 | PHCC15C20S | EFH (C15-C20) w/ SiGel | 5.2 | U | 2.1 | 5.2 | mg/kg | U | | | 1782313.67 | 265950.556 | -118.72015 | 34.22866 |
| FDG2-SL-628-SA8-SB-0.0-0.5 | 5/22/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7475820 | LL | 8015M | 5/30/2014 | PH196 | 4.4 | 1 | PHCC21C30S | EFH (C21-C30) w/ SiGel | 3.9 | J | 2.1 | 5.2 | mg/kg | J | J | Z | 1782313.67 | 265950.556 | -118.72015 | 34.22866 |
| FDG2-SL-628-SA8-SB-0.0-0.5 | 5/22/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7475820 | LL | 8015M | 5/30/2014 | PH196 | 4.4 | 1 | PHCC30C40S | EFH (C30-C40) w/ SiGel | 5.5 | J | 4.2 | 10 | mg/kg | J | J | Z | 1782313.67 | 265950.556 | -118.72015 | 34.22866 |
| FDG2-SL-628-SA8-SB-0.0-0.5 | 5/22/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7475820 | LL | 8015M | 5/30/2014 | PH196 | 4.4 | 1 | PHCC8C11SII | EFH (C8-C11) w/ SiGel | 5.2 | U | 2.1 | 5.2 | mg/kg | U | | | 1782313.67 | 265950.556 | -118.72015 | 34.22866 |
| FDG2-SL-628-SA8-SB-0.0-0.5 | 5/22/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7475820 | LL | 8015M | 5/29/2014 | PH196 | 4.4 | 1 | PHCC12C14 | EFH (C12-C14) | 5.2 | U | 2.1 | 5.2 | mg/kg | U | | | 1782313.67 | 265950.556 | -118.72015 | 34.22866 |
| FDG2-SL-628-SA8-SB-0.0-0.5 | 5/22/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7475820 | LL | 8015M | 5/29/2014 | PH196 | 4.4 | 1 | PHCC15C20 | EFH (C15-C20) | 4.2 | J | 2.1 | 5.2 | mg/kg | J | J | Z | 1782313.67 | 265950.556 | -118.72015 | 34.22866 |
| FDG2-SL-628-SA8-SB-0.0-0.5 | 5/22/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7475820 | LL | 8015M | 5/29/2014 | PH196 | 4.4 | 1 | PHCC21C30 | EFH (C21-C30) | 27 | | 2.1 | 5.2 | mg/kg | | | | 1782313.67 | 265950.556 | -118.72015 | 34.22866 |
| FDG2-SL-628-SA8-SB-0.0-0.5 | 5/22/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7475820 | LL | 8015M | 5/29/2014 | PH196 | 4.4 | 1 | PHCC30C40 | EFH (C30-C40) | 51 | | 4.2 | 10 | mg/kg | | | | 1782313.67 | 265950.556 | -118.72015 | 34.22866 |
| FDG2-SL-628-SA8-SB-0.0-0.5 | 5/22/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7475820 | LL | 8015M | 5/29/2014 | PH196 | 4.4 | 1 | PHCC8C11 | EFH (C8-C11) | 5.2 | U | 2.1 | 5.2 | mg/kg | U | | | 1782313.67 | 265950.556 | -118.72015 | 34.22866 |
| FDG2-SL-628-SA8-SB-14.0-15.0 | 5/22/2014 | N | 14 | 15 | ft | SO | Go Back | | 7475823 | LL | 160.3M | 5/28/2014 | PH196 | 6 | 1 | MOIST | MOISTURE | 6 | | 0.10 | 0.10 | % | | | | 1782313.67 | 265950.556 | -118.72015 | 34.22866 |
| FDG2-SL-628-SA8-SB-14.0-15.0 | 5/22/2014 | N | 14 | 15 | ft | SO | Go Back | | 7475823 | LL | 6010C | 6/2/2014 | PH196 | 6 | 1 | 7429-90-5 | ALUMINUM (FUME OR DUST) | 18600 | | 7.45 | 41.3 | mg/kg | | | | 1782313.67 | 265950.556 | -118.72015 | 34.22866 |
| FDG2-SL-628-SA8-SB-14.0-15.0 | 5/22/2014 | N | 14 | 15 | ft | SO | Go Back | | 7475823 | LL | 6010C | 6/2/2014 | PH196 | 6 | 1 | 7439-89-6 | IRON | 26200 | | 3.74 | 41.3 | mg/kg | | | | 1782313.67 | 265950.556 | -118.72015 | 34.22866 |
| FDG2-SL-628-SA8-SB-14.0-15.0 | 5/22/2014 | N | 14 | 15 | ft | SO | Go Back | | 7475823 | LL | 6010C | 6/2/2014 | PH196 | 6 | 1 | 7439-92-1 | LEAD | 7.02 | | 0.516 | 3.10 | mg/kg | | | | 1782313.67 | 265950.556 | -118.72015 | 34.22866 |
| FDG2-SL-628-SA8-SB-14.0-15.0 | 5/22/2014 | N | 14 | 15 | ft | SO | Go Back | | 7475823 | LL | 6010C | 6/2/2014 | PH196 | 6 | 1 | 7439-93-2 | LITHIUM | 26.2 | | 0.35 | 4.1 | mg/kg | | | | 1782313.67 | 265950.556 | -118.72015 | 34.22866 |
| FDG2-SL-628-SA8-SB-14.0-15.0 | 5/22/2014 | N | 14 | 15 | ft | SO | Go Back | | 7475823 | LL | 6010C | 6/2/2014 | PH196 | 6 | 1 | 7439-95-4 | MAGNESIUM | 6180 | | 1.72 | 10.3 | mg/kg | | | | 1782313.67 | 265950.556 | -118.72015 | 34.22866 |
| FDG2-SL-628-SA8-SB-14.0-15.0 | 5/22/2014 | N | 14 | 15 | ft | SO | Go Back | | 7475823 | LL | 6010C | 6/2/2014 | PH196 | 6 | 1 | 7439-96-5 | MANGANESE | 408 | | 0.0857 | 1.03 | mg/kg | | | | 1782313.67 | 265950.556 | -118.72015 | 34.22866 |
| FDG2-SL-628-SA8-SB-14.0-15.0 | 5/22/2014 | N | 14 | 15 | ft | SO | Go Back | | 7475823 | LL | 6010C | 6/2/2014 | PH196 | 6 | 1 | 7439-98-7 | MOLYBDENUM | 0.479 | J | 0.176 | 2.07 | mg/kg | J | J | Z | 1782313.67 | 265950.556 | -118.72015 | 34.22866 |
| FDG2-SL-628-SA8-SB-14.0-15.0 | 5/22/2014 | N | 14 | 15 | ft | SO | Go Back | | 7475823 | LL | 6010C | 6/2/2014 | PH196 | 6 | 1 | 7440-02-0 | NICKEL | 14.3 | | 0.134 | 2.07 | mg/kg | | | | 1782313.67 | 265950.556 | -118.72015 | 34.22866 |
| FDG2-SL-628-SA8-SB-14.0-15.0 | 5/22/2014 | N | 14 | 15 | ft | SO | Go Back | | 7475823 | LL | 6010C | 6/2/2014 | PH196 | 6 | 1 | 7440-09-7 | POTASSIUM | 3920 | | 8.61 | 103 | mg/kg | | | | 1782313.67 | 265950.556 | -118.72015 | 34.22866 |
| FDG2-SL-628-SA8-SB-14.0-15.0 | 5/22/2014 | N | 14 | 15 | ft | SO | Go Back | | 7475823 | LL | 6010C | 6/2/2014 | PH196 | 6 | 1 | 7440-23-5 | SODIUM | 265 | | 17.2 | 103 | mg/kg | | | | 1782313.67 | 265950.556 | -118.72015 | 34.22866 |
| FDG2-SL-628-SA8-SB-14.0-15.0 | 5/22/2014 | N | 14 | 15 | ft | SO | Go Back | | 7475823 | LL | 6010C | 6/2/2014 | PH196 | 6 | 1 | 7440-31-5 | TIN | 10.3 | U | 0.227 | 10.3 | mg/kg | J | U | B | 1782313.67 | 265950.556 | -118.72015 | 34.22866 |
| FDG2-SL-628-SA8-SB-14.0-15.0 | 5/22/2014 | N | 14 | 15 | ft | SO | Go Back | | 7475823 | LL | 6010C | 6/2/2014 | PH196 | 6 | 1 | 7440-36-0 | ANTIMONY | 4.13 | U | 0.764 | 4.13 | mg/kg | U | | | 1782313.67 | 265950.556 | -118.72015 | 34.22866 |
| FDG2-SL-628-SA8-SB-14.0-15.0 | 5/22/2014 | N | 14 | 15 | ft | SO | Go Back | | 7475823 | LL | 6010C | 6/2/2014 | PH196 | 6 | 1 | 7440-38-2 | ARSENIC | 7.54 | | 0.723 | 4.13 | mg/kg | | | | 1782313.67 | 265950.556 | -118.72015 | 34.22866 |
| FDG2-SL-628-SA8-SB-14.0-15.0 | 5/22/2014 | N | 14 | 15 | ft | SO | Go Back | | 7475823 | LL | 6010C | 6/2/2014 | PH196 | 6 | 1 | 7440-39-3 | BARIUM | 81.4 | | 0.0341 | 1.03 | mg/kg | | | | 1782313.67 | 265950.556 | -118.72015 | 34.22866 |
| FDG2-SL-628-SA8-SB-14.0-15.0 | 5/22/2014 | N | 14 | 15 | ft | SO | Go Back | | 7475823 | LL | 6010C | 6/2/2014 | PH196 | 6 | 1 | 7440-41-7 | BERYLLIUM | 0.857 | J | 0.0692 | 1.03 | mg/kg | J | J | Z | 1782313.67 | 265950.556 | -118.72015 | 34.22866 |
| FDG2-SL-628-SA8-SB-14.0-15.0 | 5/22/2014 | N | 14 | 15 | ft | SO | Go Back | | 7475823 | LL | 6010C | 6/2/2014 | PH196 | 6 | 1 | 7440-42-8 | BORON | 10.5 | | 0.868 | 10.3 | mg/kg | | | | 1782313.67 | 265950.556 | -118.72015 | 34.22866 |
| FDG2-SL-628-SA8-SB-14.0-15.0 | 5/22/2014 | N | 14 | 15 | ft | SO | Go Back | | 7475823 | LL | 6010C | 6/2/2014 | PH196 | 6 | 1 | 7440-43-9 | CADMIUM | 0.367 | J | 0.0785 | 1.03 | mg/kg | J | J | Z | 1782313.67 | 265950.556 | -118.72015 | 34.22866 |
| FDG2-SL-628-SA8-SB-14.0-15.0 | 5/22/2014 | N | 14 | 15 | ft | SO | Go Back | | 7475823 | LL | 6010C | 6/2/2014 | PH196 | 6 | 1 | 7440-47-3 | CHROMIUM | 26.2 | | 0.165 | 3.10 | mg/kg | | | | 1782313.67 | 265950.556 | -118.72015 | 34.22866 |
| FDG2-SL-628-SA8-SB-14.0-15.0 | 5/22/2014 | N | 14 | 15 | ft | SO | Go Back | | 7475823 | LL | 6010C | 6/2/2014 | PH196 | 6 | 1 | 7440-48-4 | COBALT | 7.02 | | 0.102 | 1.03 | mg/kg | | | | 1782313.67 | 265950.556 | -118.72015 | 34.22866 |
| FDG2-SL-628-SA8-SB-14.0-15.0 | 5/22/2014 | N | 14 | 15 | ft | SO | Go Back | | 7475823 | LL | 6010C | 6/2/2014 | PH196 | 6 | 1 | 7440-50-8 | COPPER | 12.5 | | 0.300 | 2.07 | mg/kg | | | | 1782313.67 | 265950.556 | -118.72015 | 34.22866 |
| FDG2-SL-628-SA8-SB-14.0-15.0 | 5/22/2014 | N | 14 | 15 | ft | SO | Go Back | | 7475823 | LL | 6010C | 6/2/2014 | PH196 | 6 | 1 | 7440-66-6 | ZINC | 66 | | 0.207 | 4.13 | mg/kg | | | | 1782313.67 | 265950.556 | -118.72015 | 34.22866 |
| FDG2-SL-628-SA8-SB-14.0-15.0 | 5/22/2014 | N | 14 | 15 | ft | SO | Go Back | | 7475823 | LL | 6010C | 6/2/2014 | PH196 | 6 | 1 | 7440-67-7 | ZIRCONIUM | 5.16 | U | 0.868 | 5.16 | mg/kg | J | U | F | 1782313.67 | 265950.556 | -118.72015 | 34.22866 |
| FDG2-SL-628-SA8-SB-14.0-15.0 | 5/22/2014 | N | 14 | 15 | ft | SO | Go Back | | 7475823 | LL | 6010C | 6/2/2014 | PH196 | 6 | 1 | 7440-70-2 | CALCIUM METAL | 17000 | | 3.45 | 20.7 | mg/kg | | | | 1782313.67 | 265950.556 | -118.72015 | 34.22866 |
| FDG2-SL-628-SA8-SB-14.0-15.0 | 5/22/2014 | N | 14 | 15 | ft | SO | Go Back | | 7475823 | LL | 6010C | 6/2/2014 | PH196 | 6 | 1 | 7723-14-0 | PHOSPHORUS | 398 | | 2.98 | 10.3 | mg/kg | | | | 1782313.67 | 265950.556 | -118.72015 | 34.22866 |
| FDG2-SL-628-SA8-SB-14.0-15.0 | 5/22/2014 | N | 14 | 15 | ft | SO | Go Back | | 7475823 | LL | 6010C | 6/2/2014 | PH196 | 6 | 1 | 7440-32-6 | TITANIUM METAL POWDER | 1190 | | 0.176 | 1.03 | mg/kg | | | | 1782313.67 | 265950.556 | -118.72015 | 34.22866 |
| FDG2-SL-628-SA8-SB-14.0-15.0 | 5/22/2014 | N | 14 | 15 | ft | SO | Go Back | | 7475823 | LL | 6010C | 6/2/2014 | PH196 | 6 | 1 | 7440-62-2 | VANADIUM (FUME OR DUST) | 50.2 | | 0.134 | 1.03 | mg/kg | | | | 1782313.67 | 265950.556 | -118.72015 | 34.22866 |
| FDG2-SL-628-SA8-SB-14.0-15.0 | 5/22/2014 | N | 14 | 15 | ft | SO | Go Back | | 7475823 | LL | 6020A | 6/2/2014 | PH196 | 6 | 2 | 7440-22-4 | SILVER | 0.0359 | J | 0.0269 | 0.207 | mg/kg | J | J | Z | 1782313.67 | 265950.556 | -118.72015 | 34.22866 |
| FDG2-SL-628-SA8-SB-14.0-15.0 | 5/22/2014 | N | 14 | 15 | ft | SO | Go Back | | 7475823 | LL | 6020A | 6/2/2014 | PH196 | 6 | 2 | 7440-24-6 | STRONTIUM | 35.6 | | 0.0702 | 0.413 | mg/kg | | | | 1782313.67 | 265950.556 | -118.72015 | 34.22866 |
| FDG2-SL-628-SA8-SB-14.0-15.0 | 5/22/2014 | N | 14 | 15 | ft | SO | Go Back | | 7475823 | LL | 6020A | 6/2/2014 | PH196 | 6 | 2 | 7440-28-0 | THALLIUM | 0.287 | | 0.0310 | 0.207 | mg/kg | | | | 1782313.67 | 265950.556 | -118.72015 | 34.22866 |
| FDG2-SL-628-SA8-SB-14.0-15.0 | 5/22/2014 | N | 14 | 15 | ft | SO | Go Back | | 7475823 | LL | 6020A | 6/2/2014 | PH196 | 6 | 2 | 7782-49-2 | SELENIUM | 0.273 | J | 0.103 | 0.413 | mg/kg | J | J | Z | 1782313.67 | 265950.556 | -118.72015 | 34.22866 |
| FDG2-SL-628-SA8-SB-14.0-15.0 | 5/22/2014 | N | 14 | 15 | ft | SO | Go Back | | 7475823 | LL | 7471B | 6/4/2014 | PH196 | 6 | 1 | 7439-97-6 | MERCURY | 0.017 | U | 0.0102 | 0.0170 | mg/kg | U | | | 1782313.67 | 265950.556 | -118.72015 | 34.22866 |
| FDG2-SL-628-SA8-SB-14.0-15.0 | 5/22/2014 | N | 14 | 15 | ft | SO | Go Back | | 7475823 | LL | 8015M | 5/30/2014 | PH196 | 6 | 29.62 | GROC5C12 | GASOLINE RANGE ORGANICS (C5-C12) | 1.3 | U | 0.3 | 1.3 | mg/kg | U | | | 1782313.67 | 265950.556 | -118.72015 | 34.22866 |
| FDG2-SL-628-SA8-SB-14.0-15.0 | 5/22/2014 | N | 14 | 15 | ft | SO | Go Back | | 7475823 | LL | 8015M | 5/30/2014 | PH196 | 6 | 1 | PHCC12C14S | EFH (C12-C14) w/ SiGel | 5.3 | U | 2.1 | 5.3 | mg/kg | U | | | 1782313.67 | 265950.556 | -118.72015 | 34.22866 |
| FDG2-SL-628-SA8-SB-14.0-15.0 | 5/22/2014 | N | 14 | 15 | ft | SO | Go Back | | 7475823 | LL | 8015M | 5/30/2014 | PH196 | 6 | 1 | PHCC15C20S | EFH (C15-C20) w/ SiGel | 5.3 | U | 2.1 | 5.3 | mg/kg | U | | | 1782313.67 | 265950.556 | -118.72015 | 34.22866 |

**Appendix D**
**Master Database Table**
**Go-Backs, Trenches, and Soil Vapor Locations**
**Phase 3**

| Sample Name | Sample Date | Sample Type Code | Start Depth | End Depth | Depth Unit | Matrix Code | Task Code | Parent Sample Code | Lab Sample ID | Lab Name | Analytical Method | Analysis Date | Lab SDG | Percent Moisture | Dilution Factor | Cas RN | Chemical Name | Report Result Value | Final Qualifiers | Method Detection Limit | Reporting Detection Limit | Reporting Result Unit | Lab Qualifiers | DQM Qualifiers | DQM Remarks | X Coordinate | Y Coordinate | Longitude | Latitude |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| FDG2-SL-628-SA8-SB-14.0-15.0 | 5/22/2014 | N | 14 | 15 | ft | SO | Go Back | | 7475823 | LL | 8015M | 5/30/2014 | PH196 | 6 | 1 | PHCC21C30S | EFH (C21-C30) w/ SiGel | 2.4 | J | 2.1 | 5.3 | mg/kg | J | J | Z | 1782313.67 | 265950.556 | -118.72015 | 34.22866 |
| FDG2-SL-628-SA8-SB-14.0-15.0 | 5/22/2014 | N | 14 | 15 | ft | SO | Go Back | | 7475823 | LL | 8015M | 5/30/2014 | PH196 | 6 | 1 | PHCC30C40S | EFH (C30-C40) w/ SiGel | 11 | U | 4.3 | 11 | mg/kg | U | | | 1782313.67 | 265950.556 | -118.72015 | 34.22866 |
| FDG2-SL-628-SA8-SB-14.0-15.0 | 5/22/2014 | N | 14 | 15 | ft | SO | Go Back | | 7475823 | LL | 8015M | 5/30/2014 | PH196 | 6 | 1 | PHCC8C11SI | EFH (C8-C11) w/ SiGel | 5.3 | U | 2.1 | 5.3 | mg/kg | U | | | 1782313.67 | 265950.556 | -118.72015 | 34.22866 |
| FDG2-SL-628-SA8-SB-14.0-15.0 | 5/22/2014 | N | 14 | 15 | ft | SO | Go Back | | 7475823 | LL | 8015M | 5/29/2014 | PH196 | 6 | 1 | PHCC12C14 | EFH (C12-C14) | 5.3 | U | 2.1 | 5.3 | mg/kg | U | | | 1782313.67 | 265950.556 | -118.72015 | 34.22866 |
| FDG2-SL-628-SA8-SB-14.0-15.0 | 5/22/2014 | N | 14 | 15 | ft | SO | Go Back | | 7475823 | LL | 8015M | 5/29/2014 | PH196 | 6 | 1 | PHCC15C20 | EFH (C15-C20) | 5.3 | U | 2.1 | 5.3 | mg/kg | U | | | 1782313.67 | 265950.556 | -118.72015 | 34.22866 |
| FDG2-SL-628-SA8-SB-14.0-15.0 | 5/22/2014 | N | 14 | 15 | ft | SO | Go Back | | 7475823 | LL | 8015M | 5/29/2014 | PH196 | 6 | 1 | PHCC21C30 | EFH (C21-C30) | 4.1 | J | 2.1 | 5.3 | mg/kg | J | J | Z | 1782313.67 | 265950.556 | -118.72015 | 34.22866 |
| FDG2-SL-628-SA8-SB-14.0-15.0 | 5/22/2014 | N | 14 | 15 | ft | SO | Go Back | | 7475823 | LL | 8015M | 5/29/2014 | PH196 | 6 | 1 | PHCC30C40 | EFH (C30-C40) | 11 | U | 4.3 | 11 | mg/kg | U | | | 1782313.67 | 265950.556 | -118.72015 | 34.22866 |
| FDG2-SL-628-SA8-SB-14.0-15.0 | 5/22/2014 | N | 14 | 15 | ft | SO | Go Back | | 7475823 | LL | 8015M | 5/29/2014 | PH196 | 6 | 1 | PHCC8C11 | EFH (C8-C11) | 5.3 | U | 2.1 | 5.3 | mg/kg | U | | | 1782313.67 | 265950.556 | -118.72015 | 34.22866 |
| FDG2-SL-628-SA8-SB-14.0-15.0 | 5/22/2014 | N | 14 | 15 | ft | SO | Go Back | | 7475823 | LL | 8082A | 5/28/2014 | PH196 | 6 | 1 | 11096-82-5 | Aroclor 1260 | 18 | U | 4.1 | 18 | ug/kg | U | | | 1782313.67 | 265950.556 | -118.72015 | 34.22866 |
| FDG2-SL-628-SA8-SB-14.0-15.0 | 5/22/2014 | N | 14 | 15 | ft | SO | Go Back | | 7475823 | LL | 8082A | 5/28/2014 | PH196 | 6 | 1 | 11097-69-1 | Aroclor 1254 | 18 | U | 4.6 | 18 | ug/kg | U | | | 1782313.67 | 265950.556 | -118.72015 | 34.22866 |
| FDG2-SL-628-SA8-SB-14.0-15.0 | 5/22/2014 | N | 14 | 15 | ft | SO | Go Back | | 7475823 | LL | 8082A | 5/28/2014 | PH196 | 6 | 1 | 11100-14-4 | Aroclor 1268 | 18 | U | 3.5 | 18 | ug/kg | U | | | 1782313.67 | 265950.556 | -118.72015 | 34.22866 |
| FDG2-SL-628-SA8-SB-14.0-15.0 | 5/22/2014 | N | 14 | 15 | ft | SO | Go Back | | 7475823 | LL | 8082A | 5/28/2014 | PH196 | 6 | 1 | 11104-28-2 | Aroclor 1221 | 18 | U | 5.3 | 18 | ug/kg | U | | | 1782313.67 | 265950.556 | -118.72015 | 34.22866 |
| FDG2-SL-628-SA8-SB-14.0-15.0 | 5/22/2014 | N | 14 | 15 | ft | SO | Go Back | | 7475823 | LL | 8082A | 5/28/2014 | PH196 | 6 | 1 | 11126-42-4 | Aroclor 5460 | 35 | U | 10 | 35 | ug/kg | U | | | 1782313.67 | 265950.556 | -118.72015 | 34.22866 |
| FDG2-SL-628-SA8-SB-14.0-15.0 | 5/22/2014 | N | 14 | 15 | ft | SO | Go Back | | 7475823 | LL | 8082A | 5/28/2014 | PH196 | 6 | 1 | 11141-16-5 | Aroclor 1232 | 18 | U | 4.3 | 18 | ug/kg | U | | | 1782313.67 | 265950.556 | -118.72015 | 34.22866 |
| FDG2-SL-628-SA8-SB-14.0-15.0 | 5/22/2014 | N | 14 | 15 | ft | SO | Go Back | | 7475823 | LL | 8082A | 5/28/2014 | PH196 | 6 | 1 | 12642-23-8 | Aroclor 5442 | 35 | U | 10 | 35 | ug/kg | U | | | 1782313.67 | 265950.556 | -118.72015 | 34.22866 |
| FDG2-SL-628-SA8-SB-14.0-15.0 | 5/22/2014 | N | 14 | 15 | ft | SO | Go Back | | 7475823 | LL | 8082A | 5/28/2014 | PH196 | 6 | 1 | 12672-29-6 | Aroclor 1248 | 18 | U | 3.5 | 18 | ug/kg | U | | | 1782313.67 | 265950.556 | -118.72015 | 34.22866 |
| FDG2-SL-628-SA8-SB-14.0-15.0 | 5/22/2014 | N | 14 | 15 | ft | SO | Go Back | | 7475823 | LL | 8082A | 5/28/2014 | PH196 | 6 | 1 | 12674-11-2 | Aroclor 1016 | 18 | U | 3.5 | 18 | ug/kg | U | | | 1782313.67 | 265950.556 | -118.72015 | 34.22866 |
| FDG2-SL-628-SA8-SB-14.0-15.0 | 5/22/2014 | N | 14 | 15 | ft | SO | Go Back | | 7475823 | LL | 8082A | 5/28/2014 | PH196 | 6 | 1 | 37324-23-5 | Aroclor 1262 | 18 | U | 3.5 | 18 | ug/kg | U | | | 1782313.67 | 265950.556 | -118.72015 | 34.22866 |
| FDG2-SL-628-SA8-SB-14.0-15.0 | 5/22/2014 | N | 14 | 15 | ft | SO | Go Back | | 7475823 | LL | 8082A | 5/28/2014 | PH196 | 6 | 1 | 53469-21-9 | Aroclor 1242 | 18 | U | 4.3 | 18 | ug/kg | U | | | 1782313.67 | 265950.556 | -118.72015 | 34.22866 |
| FDG2-SL-628-SA8-SB-14.0-15.0 | 5/22/2014 | N | 14 | 15 | ft | SO | Go Back | | 7475823 | LL | 8082A | 5/28/2014 | PH196 | 6 | 1 | 63496-31-1 | Aroclor 5432 | 35 | U | 10 | 35 | ug/kg | U | | | 1782313.67 | 265950.556 | -118.72015 | 34.22866 |
| FDG2-SL-628-SA8-SB-14.0-15.0 | 5/22/2014 | N | 14 | 15 | ft | SO | Go Back | | 7475823 | LL | 8270D SIM | 6/6/2014 | PH196 | 6 | 1 | 90-12-0 | 1-METHYLNAPHTHALENE | 1.8 | U | 0.71 | 1.8 | ug/kg | U | | | 1782313.67 | 265950.556 | -118.72015 | 34.22866 |
| FDG2-SL-628-SA8-SB-14.0-15.0 | 5/22/2014 | N | 14 | 15 | ft | SO | Go Back | | 7475823 | LL | 8270D SIM | 6/6/2014 | PH196 | 6 | 1 | 91-20-3 | NAPHTHALENE | 1.8 | U | 0.71 | 1.8 | ug/kg | U | | | 1782313.67 | 265950.556 | -118.72015 | 34.22866 |
| FDG2-SL-628-SA8-SB-14.0-15.0 | 5/22/2014 | N | 14 | 15 | ft | SO | Go Back | | 7475823 | LL | 8270D SIM | 6/6/2014 | PH196 | 6 | 1 | 91-57-6 | 2-METHYLNAPHTHALENE | 1.8 | U | 0.71 | 1.8 | ug/kg | U | | | 1782313.67 | 265950.556 | -118.72015 | 34.22866 |
| FDG2-SL-628-SA8-SB-14.0-15.0 | 5/22/2014 | N | 14 | 15 | ft | SO | Go Back | | 7475823 | LL | 8270D SIM | 6/6/2014 | PH196 | 6 | 1 | 117-81-7 | BIS(2-ETHYLHEXYL)PHTHALATE | 14 | J | 6.4 | 19 | ug/kg | J | J | Z | 1782313.67 | 265950.556 | -118.72015 | 34.22866 |
| FDG2-SL-628-SA8-SB-14.0-15.0 | 5/22/2014 | N | 14 | 15 | ft | SO | Go Back | | 7475823 | LL | 8270D SIM | 6/6/2014 | PH196 | 6 | 1 | 117-84-0 | Di-n-octylphthalate | 19 | U | 6.4 | 19 | ug/kg | U | | | 1782313.67 | 265950.556 | -118.72015 | 34.22866 |
| FDG2-SL-628-SA8-SB-14.0-15.0 | 5/22/2014 | N | 14 | 15 | ft | SO | Go Back | | 7475823 | LL | 8270D SIM | 6/6/2014 | PH196 | 6 | 1 | 120-12-7 | ANTHRACENE | 1.8 | U | 0.35 | 1.8 | ug/kg | U | | | 1782313.67 | 265950.556 | -118.72015 | 34.22866 |
| FDG2-SL-628-SA8-SB-14.0-15.0 | 5/22/2014 | N | 14 | 15 | ft | SO | Go Back | | 7475823 | LL | 8270D SIM | 6/6/2014 | PH196 | 6 | 1 | 129-00-0 | PYRENE | 1.8 | U | 0.71 | 1.8 | ug/kg | U | | | 1782313.67 | 265950.556 | -118.72015 | 34.22866 |
| FDG2-SL-628-SA8-SB-14.0-15.0 | 5/22/2014 | N | 14 | 15 | ft | SO | Go Back | | 7475823 | LL | 8270D SIM | 6/6/2014 | PH196 | 6 | 1 | 131-11-3 | DIMETHYL PHTHALATE | 19 | U | 6.4 | 19 | ug/kg | U | | | 1782313.67 | 265950.556 | -118.72015 | 34.22866 |
| FDG2-SL-628-SA8-SB-14.0-15.0 | 5/22/2014 | N | 14 | 15 | ft | SO | Go Back | | 7475823 | LL | 8270D SIM | 6/6/2014 | PH196 | 6 | 1 | 191-24-2 | BENZO(G,H,I)PERYLENE | 1.8 | U | 0.71 | 1.8 | ug/kg | U | | | 1782313.67 | 265950.556 | -118.72015 | 34.22866 |
| FDG2-SL-628-SA8-SB-14.0-15.0 | 5/22/2014 | N | 14 | 15 | ft | SO | Go Back | | 7475823 | LL | 8270D SIM | 6/6/2014 | PH196 | 6 | 1 | 192-97-2 | Benzo(e)pyrene | 18 | UJ | 3.5 | 18 | ug/kg | U | UJ | L | 1782313.67 | 265950.556 | -118.72015 | 34.22866 |
| FDG2-SL-628-SA8-SB-14.0-15.0 | 5/22/2014 | N | 14 | 15 | ft | SO | Go Back | | 7475823 | LL | 8270D SIM | 6/6/2014 | PH196 | 6 | 1 | 193-39-5 | INDENO(1,2,3-CD)PYRENE | 1.8 | U | 0.71 | 1.8 | ug/kg | U | | | 1782313.67 | 265950.556 | -118.72015 | 34.22866 |
| FDG2-SL-628-SA8-SB-14.0-15.0 | 5/22/2014 | N | 14 | 15 | ft | SO | Go Back | | 7475823 | LL | 8270D SIM | 6/6/2014 | PH196 | 6 | 1 | 205-99-2 | BENZO(B)FLUORANTHENE | 1.8 | U | 0.71 | 1.8 | ug/kg | U | | | 1782313.67 | 265950.556 | -118.72015 | 34.22866 |
| FDG2-SL-628-SA8-SB-14.0-15.0 | 5/22/2014 | N | 14 | 15 | ft | SO | Go Back | | 7475823 | LL | 8270D SIM | 6/6/2014 | PH196 | 6 | 1 | 206-44-0 | FLUORANTHENE | 1.8 | U | 0.71 | 1.8 | ug/kg | U | | | 1782313.67 | 265950.556 | -118.72015 | 34.22866 |
| FDG2-SL-628-SA8-SB-14.0-15.0 | 5/22/2014 | N | 14 | 15 | ft | SO | Go Back | | 7475823 | LL | 8270D SIM | 6/6/2014 | PH196 | 6 | 1 | 207-08-9 | BENZO(K)FLUORANTHENE | 1.8 | U | 0.71 | 1.8 | ug/kg | U | | | 1782313.67 | 265950.556 | -118.72015 | 34.22866 |
| FDG2-SL-628-SA8-SB-14.0-15.0 | 5/22/2014 | N | 14 | 15 | ft | SO | Go Back | | 7475823 | LL | 8270D SIM | 6/6/2014 | PH196 | 6 | 1 | 208-96-8 | ACENAPHTHYLENE | 1.8 | U | 0.35 | 1.8 | ug/kg | U | | | 1782313.67 | 265950.556 | -118.72015 | 34.22866 |
| FDG2-SL-628-SA8-SB-14.0-15.0 | 5/22/2014 | N | 14 | 15 | ft | SO | Go Back | | 7475823 | LL | 8270D SIM | 6/6/2014 | PH196 | 6 | 1 | 218-01-9 | Chrysene | 1.8 | U | 0.35 | 1.8 | ug/kg | U | | | 1782313.67 | 265950.556 | -118.72015 | 34.22866 |
| FDG2-SL-628-SA8-SB-14.0-15.0 | 5/22/2014 | N | 14 | 15 | ft | SO | Go Back | | 7475823 | LL | 8270D SIM | 6/6/2014 | PH196 | 6 | 1 | 50-32-8 | BENZO(A)PYRENE | 1.8 | U | 0.71 | 1.8 | ug/kg | U | | | 1782313.67 | 265950.556 | -118.72015 | 34.22866 |
| FDG2-SL-628-SA8-SB-14.0-15.0 | 5/22/2014 | N | 14 | 15 | ft | SO | Go Back | | 7475823 | LL | 8270D SIM | 6/6/2014 | PH196 | 6 | 1 | 53-70-3 | DIBENZO(A,H)ANTHRACENE | 1.8 | U | 0.71 | 1.8 | ug/kg | U | | | 1782313.67 | 265950.556 | -118.72015 | 34.22866 |
| FDG2-SL-628-SA8-SB-14.0-15.0 | 5/22/2014 | N | 14 | 15 | ft | SO | Go Back | | 7475823 | LL | 8270D SIM | 6/6/2014 | PH196 | 6 | 1 | 56-55-3 | BENZO(A)ANTHRACENE | 1.8 | U | 0.71 | 1.8 | ug/kg | U | | | 1782313.67 | 265950.556 | -118.72015 | 34.22866 |
| FDG2-SL-628-SA8-SB-14.0-15.0 | 5/22/2014 | N | 14 | 15 | ft | SO | Go Back | | 7475823 | LL | 8270D SIM | 6/6/2014 | PH196 | 6 | 1 | 62-75-9 | METHANAMINE, N-METHYL-N-NITROSO | 1.8 | U | 0.71 | 1.8 | ug/kg | U | | | 1782313.67 | 265950.556 | -118.72015 | 34.22866 |
| FDG2-SL-628-SA8-SB-14.0-15.0 | 5/22/2014 | N | 14 | 15 | ft | SO | Go Back | | 7475823 | LL | 8270D SIM | 6/6/2014 | PH196 | 6 | 1 | 83-32-9 | ACENAPHTHENE | 1.8 | U | 0.71 | 1.8 | ug/kg | U | | | 1782313.67 | 265950.556 | -118.72015 | 34.22866 |
| FDG2-SL-628-SA8-SB-14.0-15.0 | 5/22/2014 | N | 14 | 15 | ft | SO | Go Back | | 7475823 | LL | 8270D SIM | 6/6/2014 | PH196 | 6 | 1 | 84-66-2 | DIETHYL PHTHALATE | 19 | U | 6.4 | 19 | ug/kg | U | | | 1782313.67 | 265950.556 | -118.72015 | 34.22866 |
| FDG2-SL-628-SA8-SB-14.0-15.0 | 5/22/2014 | N | 14 | 15 | ft | SO | Go Back | | 7475823 | LL | 8270D SIM | 6/6/2014 | PH196 | 6 | 1 | 84-74-2 | Di-n-butylphthalate | 19 | U | 6.4 | 19 | ug/kg | U | | | 1782313.67 | 265950.556 | -118.72015 | 34.22866 |
| FDG2-SL-628-SA8-SB-14.0-15.0 | 5/22/2014 | N | 14 | 15 | ft | SO | Go Back | | 7475823 | LL | 8270D SIM | 6/6/2014 | PH196 | 6 | 1 | 85-01-8 | PHENANTHRENE | 1.8 | U | 0.71 | 1.8 | ug/kg | U | | | 1782313.67 | 265950.556 | -118.72015 | 34.22866 |
| FDG2-SL-628-SA8-SB-14.0-15.0 | 5/22/2014 | N | 14 | 15 | ft | SO | Go Back | | 7475823 | LL | 8270D SIM | 6/6/2014 | PH196 | 6 | 1 | 85-68-7 | BENZYL BUTYL PHTHALATE | 19 | U | 6.4 | 19 | ug/kg | U | | | 1782313.67 | 265950.556 | -118.72015 | 34.22866 |
| FDG2-SL-628-SA8-SB-14.0-15.0 | 5/22/2014 | N | 14 | 15 | ft | SO | Go Back | | 7475823 | LL | 8270D SIM | 6/6/2014 | PH196 | 6 | 1 | 86-73-7 | FLUORENE | 1.8 | U | 0.71 | 1.8 | ug/kg | U | | | 1782313.67 | 265950.556 | -118.72015 | 34.22866 |
| FDG2-SL-628-SA8-SB-14.0-15.0 | 5/22/2014 | N | 14 | 15 | ft | SO | Go Back | | 7475823 | LL | 9045M | 5/24/2014 | PH196 | 6 | 1 | pH | PH | 8.36 | | 0.0100 | 0.0100 | pH unit | | | | 1782313.67 | 265950.556 | -118.72015 | 34.22866 |
| FDG2-SL-628-SA8-SB-4.0-5.0 | 5/22/2014 | N | 4 | 5 | ft | SO | Go Back | | 7475821 | LL | 160.3M | 5/28/2014 | PH196 | 10.3 | 1 | MOIST | MOISTURE | 10.3 | | 0.10 | 0.10 | % | | | | 1782313.67 | 265950.556 | -118.72015 | 34.22866 |
| FDG2-SL-628-SA8-SB-4.0-5.0 | 5/22/2014 | N | 4 | 5 | ft | SO | Go Back | | 7475821 | LL | 8015M | 5/29/2014 | PH196 | 10.3 | 25.77 | GROC5C12 | GASOLINE RANGE ORGANICS (C5-C12) | 1.1 | U | 0.2 | 1.1 | mg/kg | U | | | 1782313.67 | 265950.556 | -118.72015 | 34.22866 |
| FDG2-SL-628-SA8-SB-4.0-5.0 | 5/22/2014 | N | 4 | 5 | ft | SO | Go Back | | 7475821 | LL | 8015M | 5/30/2014 | PH196 | 10.3 | 1 | PHCC12C14S | EFH (C12-C14) w/ SiGel | 5.6 | U | 2.2 | 5.6 | mg/kg | U | | | 1782313.67 | 265950.556 | -118.72015 | 34.22866 |
| FDG2-SL-628-SA8-SB-4.0-5.0 | 5/22/2014 | N | 4 | 5 | ft | SO | Go Back | | 7475821 | LL | 8015M | 5/30/2014 | PH196 | 10.3 | 1 | PHCC15C20S | EFH (C15-C20) w/ SiGel | 5.6 | U | 2.2 | 5.6 | mg/kg | U | | | 1782313.67 | 265950.556 | -118.72015 | 34.22866 |
| FDG2-SL-628-SA8-SB-4.0-5.0 | 5/22/2014 | N | 4 | 5 | ft | SO | Go Back | | 7475821 | LL | 8015M | 5/30/2014 | PH196 | 10.3 | 1 | PHCC21C30S | EFH (C21-C30) w/ SiGel | 3.7 | J | 2.2 | 5.6 | mg/kg | J | J | Z | 1782313.67 | 265950.556 | -118.72015 | 34.22866 |
| FDG2-SL-628-SA8-SB-4.0-5.0 | 5/22/2014 | N | 4 | 5 | ft | SO | Go Back | | 7475821 | LL | 8015M | 5/30/2014 | PH196 | 10.3 | 1 | PHCC30C40S | EFH (C30-C40) w/ SiGel | 4.6 | J | 4.4 | 11 | mg/kg | J | J | Z | 1782313.67 | 265950.556 | -118.72015 | 34.22866 |
| FDG2-SL-628-SA8-SB-4.0-5.0 | 5/22/2014 | N | 4 | 5 | ft | SO | Go Back | | 7475821 | LL | 8015M | 5/30/2014 | PH196 | 10.3 | 1 | PHCC8C11SI | EFH (C8-C11) w/ SiGel | 5.6 | U | 2.2 | 5.6 | mg/kg | U | | | 1782313.67 | 265950.556 | -118.72015 | 34.22866 |
| FDG2-SL-628-SA8-SB-4.0-5.0 | 5/22/2014 | N | 4 | 5 | ft | SO | Go Back | | 7475821 | LL | 8015M | 5/29/2014 | PH196 | 10.3 | 1 | PHCC12C14 | EFH (C12-C14) | 5.6 | U | 2.2 | 5.6 | mg/kg | U | | | 1782313.67 | 265950.556 | -118.72015 | 34.22866 |
| FDG2-SL-628-SA8-SB-4.0-5.0 | 5/22/2014 | N | 4 | 5 | ft | SO | Go Back | | 7475821 | LL | 8015M | 5/29/2014 | PH196 | 10.3 | 1 | PHCC15C20 | EFH (C15-C20) | 5.6 | U | 2.2 | 5.6 | mg/kg | U | | | 1782313.67 | 265950.556 | -118.72015 | 34.22866 |
| FDG2-SL-628-SA8-SB-4.0-5.0 | 5/22/2014 | N | 4 | 5 | ft | SO | Go Back | | 7475821 | LL | 8015M | 5/29/2014 | PH196 | 10.3 | 1 | PHCC21C30 | EFH (C21-C30) | 15 | | 2.2 | 5.6 | mg/kg | | | | 1782313.67 | 265950.556 | -118.72015 | 34.22866 |
| FDG2-SL-628-SA8-SB-4.0-5.0 | 5/22/2014 | N | 4 | 5 | ft | SO | Go Back | | 7475821 | LL | 8015M | 5/29/2014 | PH196 | 10.3 | 1 | PHCC30C40 | EFH (C30-C40) | 28 | | 4.4 | 11 | mg/kg | | | | 1782313.67 | 265950.556 | -118.72015 | 34.22866 |
| FDG2-SL-628-SA8-SB-4.0-5.0 | 5/22/2014 | N | 4 | 5 | ft | SO | Go Back | | 7475821 | LL | 8015M | 5/29/2014 | PH196 | 10.3 | 1 | PHCC8C11 | EFH (C8-C11) | 5.6 | U | 2.2 | 5.6 | mg/kg | U | | | 1782313.67 | 265950.556 | -118.72015 | 34.22866 |
| FDG2-SL-628-SA8-SB-9.0-10.0 | 5/22/2014 | N | 9 | 10 | ft | SO | Go Back | | 7475822 | LL | 160.3M | 5/28/2014 | PH196 | 6.2 | 1 | MOIST | MOISTURE | 6.2 | | 0.10 | 0.10 | % | | | | 1782313.67 | 265950.556 | -118.72015 | 34.22866 |
| FDG2-SL-628-SA8-SB-9.0-10.0 | 5/22/2014 | N | 9 | 10 | ft | SO | Go Back | | 7475822 | LL | 6010C | 6/2/2014 | PH196 | 6.2 | 1 | 7429-90-5 | ALUMINUM (FUME OR DUST) | 21900 | | 7.61 | 42.2 | mg/kg | | | | 1782313.67 | 265950.556 | -118.72015 | 34.22866 |
| FDG2-SL-628-SA8-SB-9.0-10.0 | 5/22/2014 | N | 9 | 10 | ft | SO | Go Back | | 7475822 | LL | 6010C | 6/2/2014 | PH196 | 6.2 | 1 | 7439-89-6 | IRON | 28100 | | 3.82 | 42.2 | mg/kg | | | | 1782313.67 | 265950.556 | -118.72015 | 34.22866 |
| FDG2-SL-628-SA8-SB-9.0-10.0 | 5/22/2014 | N | 9 | 10 | ft | SO | Go Back | | 7475822 | LL | 6010C | 6/2/2014 | PH196 | 6.2 | 1 | 7439-92-1 | LEAD | 7.92 | | 0.528 | 3.17 | mg/kg | | | | 1782313.67 | 265950.556 | -118.72015 | 34.22866 |
| FDG2-SL-628-SA8-SB-9.0-10.0 | 5/22/2014 | N | 9 | 10 | ft | SO | Go Back | | 7475822 | LL | 6010C | 6/2/2014 | PH196 | 6.2 | 1 | 7439-93-2 | LITHIUM | 25.1 | | 0.36 | 4.2 | mg/kg | | | | 1782313.67 | 265950.556 | -118.72015 | 34.22866 |
| FDG2-SL-628-SA8-SB-9.0-10.0 | 5/22/2014 | N | 9 | 10 | ft | SO | Go Back | | 7475822 | LL | 6010C | 6/2/2014 | PH196 | 6.2 | 1 | 7439-95-4 | MAGNESIUM | 6390 | | 1.76 | 10.6 | mg/kg | | | | 1782313.67 | 265950.556 | -118.72015 | 34.22866 |
| FDG2-SL-628-SA8-SB-9.0-10.0 | 5/22/2014 | N | 9 | 10 | ft | SO | Go Back | | 7475822 | LL | 6010C | 6/2/2014 | PH196 | 6.2 | 1 | 7439-96-5 | MANGANESE | 400 | | 0.0876 | 1.06 | mg/kg | | | | 1782313.67 | 265950.556 | -118.72015 | 34.22866 |
| FDG2-SL-628-SA8-SB-9.0-10.0 | 5/22/2014 | N | 9 | 10 | ft | SO | Go Back | | 7475822 | LL | 6010C | 6/2/2014 | PH196 | 6.2 | 1 | 7439-98-7 | MOLYBDENUM | 0.334 | J | 0.179 | 2.11 | mg/kg | J | J | Z | 1782313.67 | 265950.556 | -118.72015 | 34.22866 |
| FDG2-SL-628-SA8-SB-9.0-10.0 | 5/22/2014 | N | 9 | 10 | ft | SO | Go Back | | 7475822 | LL | 6010C | 6/2/2014 | PH196 | 6.2 | 1 | 7440-02-0 | NICKEL | 15.2 | | 0.137 | 2.11 | mg/kg | | | | 1782313.67 | 265950.556 | -118.72015 | 34.22866 |
| FDG2-SL-628-SA8-SB-9.0-10.0 | 5/22/2014 | N | 9 | 10 | ft | SO | Go Back | | 7475822 | LL | 6010C | 6/2/2014 | PH196 | 6.2 | 1 | 7440-09-7 | POTASSIUM | 3800 | | 8.80 | 106 | mg/kg | | | | 1782313.67 | 265950.556 | -118.72015 | 34.22866 |
| FDG2-SL-628-SA8-SB-9.0-10.0 | 5/22/2014 | N | 9 | 10 | ft | SO | Go Back | | 7475822 | LL | 6010C | 6/2/2014 | PH196 | 6.2 | 1 | 7440-23-5 | SODIUM | 112 | | 17.6 | 106 | mg/kg | | | | 1782313.67 | 265950.556 | -118.72015 | 34.22866 |
| FDG2-SL-628-SA8-SB-9.0-10.0 | 5/22/2014 | N | 9 | 10 | ft | SO | Go Back | | 7475822 | LL | 6010C | 6/2/2014 | PH196 | 6.2 | 1 | 7440-31-5 | TIN | 10.6 | U | 0.232 | 10.6 | mg/kg | J | U | B | 1782313.67 | 265950.556 | -118.72015 | 34.22866 |
| FDG2-SL-628-SA8-SB-9.0-10.0 | 5/22/2014 | N | 9 | 10 | ft | SO | Go Back | | 7475822 | LL | 6010C | 6/2/2014 | PH196 | 6.2 | 1 | 7440-36-0 | ANTIMONY | 4.22 | U | 0.781 | 4.22 | mg/kg | U | | | 1782313.67 | 265950.556 | -118.72015 | 34.22866 |
| FDG2-SL-628-SA8-SB-9.0-10.0 | 5/22/2014 | N | 9 | 10 | ft | SO | Go Back | | 7475822 | LL | 6010C | 6/2/2014 | PH196 | 6.2 | 1 | 7440-38-2 | ARSENIC | 6.9 | | 0.739 | 4.22 | mg/kg | | | | 1782313.67 | 265950.556 | -118.72015 | 34.22866 |
| FDG2-SL-628-SA8-SB-9.0-10.0 | 5/22/2014 | N | 9 | 10 | ft | SO | Go Back | | 7475822 | LL | 6010C | 6/2/2014 | PH196 | 6.2 | 1 | 7440-39-3 | BARIUM | 88.8 | | 0.0348 | 1.06 | mg/kg | | | | 1782313.67 | 265950.556 | -118.72015 | 34.22866 |
| FDG2-SL-628-SA8-SB-9.0-10.0 | 5/22/2014 | N | 9 | 10 | ft | SO | Go Back | | 7475822 | LL | 6010C | 6/2/2014 | PH196 | 6.2 | 1 | 7440-41-7 | BERYLLIUM | 0.959 | J | 0.0707 | 1.06 | mg/kg | J | J | Z | 1782313.67 | 265950.556 | -118.72015 | 34.22866 |
| FDG2-SL-628-SA8-SB-9.0-10.0 | 5/22/2014 | N | 9 | 10 | ft | SO | Go Back | | 7475822 | LL | 6010C | 6/2/2014 | PH196 | 6.2 | 1 | 7440-42-8 | BORON | 10.8 | | 0.887 | 10.6 | mg/kg | | | | 1782313.67 | 265950.556 | -118.72015 | 34.22866 |

**Appendix D**
**Master Database Table**
**Go-Backs, Trenches, and Soil Vapor Locations**
**Phase 3**

| Sample Name | Sample Date | Sample Type Code | Start Depth | End Depth | Depth Unit | Matrix Code | Task Code | Parent Sample Code | Lab Sample ID | Lab Name | Analytical Method | Analysis Date | Lab SDG | Percent Moisture | Dilution Factor | Cas RN | Chemical Name | Report Result Value | Final Qualifiers | Method Detection Limit | Reporting Detection Limit | Reporting Result Unit | Lab Qualifiers | DQM Qualifiers | DQM Remarks | X Coordinate | Y Coordinate | Longitude | Latitude |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| FDG2-SL-628-SA8-SB-9.0-10.0 | 5/22/2014 | N | 9 | 10 | ft | SO | Go Back | | 7475822 | LL | 6010C | 6/2/2014 | PH196 | 6.2 | 1 | 7440-43-9 | CADMIUM | 0.339 | J | 0.0802 | 1.06 | mg/kg | J | J | Z | 1782313.67 | 265950.556 | -118.72015 | 34.22866 |
| FDG2-SL-628-SA8-SB-9.0-10.0 | 5/22/2014 | N | 9 | 10 | ft | SO | Go Back | | 7475822 | LL | 6010C | 6/2/2014 | PH196 | 6.2 | 1 | 7440-47-3 | CHROMIUM | 28.9 | | 0.169 | 3.17 | mg/kg | | | | 1782313.67 | 265950.556 | -118.72015 | 34.22866 |
| FDG2-SL-628-SA8-SB-9.0-10.0 | 5/22/2014 | N | 9 | 10 | ft | SO | Go Back | | 7475822 | LL | 6010C | 6/2/2014 | PH196 | 6.2 | 1 | 7440-48-4 | COBALT | 7.68 | | 0.104 | 1.06 | mg/kg | | | | 1782313.67 | 265950.556 | -118.72015 | 34.22866 |
| FDG2-SL-628-SA8-SB-9.0-10.0 | 5/22/2014 | N | 9 | 10 | ft | SO | Go Back | | 7475822 | LL | 6010C | 6/2/2014 | PH196 | 6.2 | 1 | 7440-50-8 | COPPER | 15.7 | | 0.306 | 2.11 | mg/kg | | | | 1782313.67 | 265950.556 | -118.72015 | 34.22866 |
| FDG2-SL-628-SA8-SB-9.0-10.0 | 5/22/2014 | N | 9 | 10 | ft | SO | Go Back | | 7475822 | LL | 6010C | 6/2/2014 | PH196 | 6.2 | 1 | 7440-66-6 | ZINC | 67.3 | | 0.211 | 4.22 | mg/kg | | | | 1782313.67 | 265950.556 | -118.72015 | 34.22866 |
| FDG2-SL-628-SA8-SB-9.0-10.0 | 5/22/2014 | N | 9 | 10 | ft | SO | Go Back | | 7475822 | LL | 6010C | 6/2/2014 | PH196 | 6.2 | 1 | 7440-70-2 | CALCIUM METAL | 18800 | | 3.53 | 21.1 | mg/kg | | | | 1782313.67 | 265950.556 | -118.72015 | 34.22866 |
| FDG2-SL-628-SA8-SB-9.0-10.0 | 5/22/2014 | N | 9 | 10 | ft | SO | Go Back | | 7475822 | LL | 6010C | 6/2/2014 | PH196 | 6.2 | 1 | 7723-14-0 | PHOSPHORUS | 341 | | 3.05 | 10.6 | mg/kg | | | | 1782313.67 | 265950.556 | -118.72015 | 34.22866 |
| FDG2-SL-628-SA8-SB-9.0-10.0 | 5/22/2014 | N | 9 | 10 | ft | SO | Go Back | | 7475822 | LL | 6010C | 6/2/2014 | PH196 | 6.2 | 1 | 7440-32-6 | TITANIUM METAL POWDER | 1100 | | 0.179 | 1.06 | mg/kg | | | | 1782313.67 | 265950.556 | -118.72015 | 34.22866 |
| FDG2-SL-628-SA8-SB-9.0-10.0 | 5/22/2014 | N | 9 | 10 | ft | SO | Go Back | | 7475822 | LL | 6010C | 6/2/2014 | PH196 | 6.2 | 1 | 7440-62-2 | VANADIUM (FUME OR DUST) | 53.6 | | 0.137 | 1.06 | mg/kg | | | | 1782313.67 | 265950.556 | -118.72015 | 34.22866 |
| FDG2-SL-628-SA8-SB-9.0-10.0 | 5/22/2014 | N | 9 | 10 | ft | SO | Go Back | | 7475822 | LL | 6010C | 6/2/2014 | PH196 | 6.2 | 1 | 7440-67-7 | ZIRCONIUM | 5.28 | U | 0.887 | 5.28 | mg/kg | J | U | F | 1782313.67 | 265950.556 | -118.72015 | 34.22866 |
| FDG2-SL-628-SA8-SB-9.0-10.0 | 5/22/2014 | N | 9 | 10 | ft | SO | Go Back | | 7475822 | LL | 6020A | 6/2/2014 | PH196 | 6.2 | 2 | 7440-22-4 | SILVER | 0.0277 | J | 0.0274 | 0.211 | mg/kg | J | J | Z | 1782313.67 | 265950.556 | -118.72015 | 34.22866 |
| FDG2-SL-628-SA8-SB-9.0-10.0 | 5/22/2014 | N | 9 | 10 | ft | SO | Go Back | | 7475822 | LL | 6020A | 6/2/2014 | PH196 | 6.2 | 2 | 7440-24-6 | STRONTIUM | 38.1 | | 0.0718 | 0.422 | mg/kg | | | | 1782313.67 | 265950.556 | -118.72015 | 34.22866 |
| FDG2-SL-628-SA8-SB-9.0-10.0 | 5/22/2014 | N | 9 | 10 | ft | SO | Go Back | | 7475822 | LL | 6020A | 6/2/2014 | PH196 | 6.2 | 2 | 7440-28-0 | THALLIUM | 0.297 | | 0.0317 | 0.211 | mg/kg | | | | 1782313.67 | 265950.556 | -118.72015 | 34.22866 |
| FDG2-SL-628-SA8-SB-9.0-10.0 | 5/22/2014 | N | 9 | 10 | ft | SO | Go Back | | 7475822 | LL | 6020A | 6/2/2014 | PH196 | 6.2 | 2 | 7782-49-2 | SELENIUM | 0.307 | J | 0.106 | 0.422 | mg/kg | J | J | Z | 1782313.67 | 265950.556 | -118.72015 | 34.22866 |
| FDG2-SL-628-SA8-SB-9.0-10.0 | 5/22/2014 | N | 9 | 10 | ft | SO | Go Back | | 7475822 | LL | 7471B | 6/4/2014 | PH196 | 6.2 | 1 | 7439-97-6 | MERCURY | 0.0176 | U | 0.0105 | 0.0176 | mg/kg | U | | | 1782313.67 | 265950.556 | -118.72015 | 34.22866 |
| FDG2-SL-628-SA8-SB-9.0-10.0 | 5/22/2014 | N | 9 | 10 | ft | SO | Go Back | | 7475822 | LL | 8015M | 5/30/2014 | PH196 | 6.2 | 24.41 | GROC5C12 | GASOLINE RANGE ORGANICS (C5-C12) | 1 | U | 0.2 | 1.0 | mg/kg | U | | | 1782313.67 | 265950.556 | -118.72015 | 34.22866 |
| FDG2-SL-628-SA8-SB-9.0-10.0 | 5/22/2014 | N | 9 | 10 | ft | SO | Go Back | | 7475822 | LL | 8015M | 5/30/2014 | PH196 | 6.2 | 1 | PHCC12C14S | EFH (C12-C14) w/ SiGel | 5.3 | U | 2.1 | 5.3 | mg/kg | U | | | 1782313.67 | 265950.556 | -118.72015 | 34.22866 |
| FDG2-SL-628-SA8-SB-9.0-10.0 | 5/22/2014 | N | 9 | 10 | ft | SO | Go Back | | 7475822 | LL | 8015M | 5/30/2014 | PH196 | 6.2 | 1 | PHCC15C20S | EFH (C15-C20) w/ SiGel | 5.3 | U | 2.1 | 5.3 | mg/kg | U | | | 1782313.67 | 265950.556 | -118.72015 | 34.22866 |
| FDG2-SL-628-SA8-SB-9.0-10.0 | 5/22/2014 | N | 9 | 10 | ft | SO | Go Back | | 7475822 | LL | 8015M | 5/30/2014 | PH196 | 6.2 | 1 | PHCC21C30S | EFH (C21-C30) w/ SiGel | 5.3 | U | 2.1 | 5.3 | mg/kg | U | | | 1782313.67 | 265950.556 | -118.72015 | 34.22866 |
| FDG2-SL-628-SA8-SB-9.0-10.0 | 5/22/2014 | N | 9 | 10 | ft | SO | Go Back | | 7475822 | LL | 8015M | 5/30/2014 | PH196 | 6.2 | 1 | PHCC30C40S | EFH (C30-C40) w/ SiGel | 11 | U | 4.3 | 11 | mg/kg | U | | | 1782313.67 | 265950.556 | -118.72015 | 34.22866 |
| FDG2-SL-628-SA8-SB-9.0-10.0 | 5/22/2014 | N | 9 | 10 | ft | SO | Go Back | | 7475822 | LL | 8015M | 5/30/2014 | PH196 | 6.2 | 1 | PHCC8C11SI | EFH (C8-C11) w/ SiGel | 5.3 | U | 2.1 | 5.3 | mg/kg | U | | | 1782313.67 | 265950.556 | -118.72015 | 34.22866 |
| FDG2-SL-628-SA8-SB-9.0-10.0 | 5/22/2014 | N | 9 | 10 | ft | SO | Go Back | | 7475822 | LL | 8015M | 5/28/2014 | PH196 | 6.2 | 1 | PHCC12C14 | EFH (C12-C14) | 5.3 | U | 2.1 | 5.3 | mg/kg | U | | | 1782313.67 | 265950.556 | -118.72015 | 34.22866 |
| FDG2-SL-628-SA8-SB-9.0-10.0 | 5/22/2014 | N | 9 | 10 | ft | SO | Go Back | | 7475822 | LL | 8015M | 5/28/2014 | PH196 | 6.2 | 1 | PHCC15C20 | EFH (C15-C20) | 5.3 | U | 2.1 | 5.3 | mg/kg | U | | | 1782313.67 | 265950.556 | -118.72015 | 34.22866 |
| FDG2-SL-628-SA8-SB-9.0-10.0 | 5/22/2014 | N | 9 | 10 | ft | SO | Go Back | | 7475822 | LL | 8015M | 5/28/2014 | PH196 | 6.2 | 1 | PHCC21C30 | EFH (C21-C30) | 5.3 | U | 2.1 | 5.3 | mg/kg | U | | | 1782313.67 | 265950.556 | -118.72015 | 34.22866 |
| FDG2-SL-628-SA8-SB-9.0-10.0 | 5/22/2014 | N | 9 | 10 | ft | SO | Go Back | | 7475822 | LL | 8015M | 5/28/2014 | PH196 | 6.2 | 1 | PHCC30C40 | EFH (C30-C40) | 11 | U | 4.3 | 11 | mg/kg | U | | | 1782313.67 | 265950.556 | -118.72015 | 34.22866 |
| FDG2-SL-628-SA8-SB-9.0-10.0 | 5/22/2014 | N | 9 | 10 | ft | SO | Go Back | | 7475822 | LL | 8015M | 5/28/2014 | PH196 | 6.2 | 1 | PHCC8C11 | EFH (C8-C11) | 5.3 | U | 2.1 | 5.3 | mg/kg | U | | | 1782313.67 | 265950.556 | -118.72015 | 34.22866 |
| FDG2-SL-628-SA8-SB-9.0-10.0 | 5/22/2014 | N | 9 | 10 | ft | SO | Go Back | | 7475822 | LL | 8082A | 5/28/2014 | PH196 | 6.2 | 1 | 11096-82-5 | Aroclor 1260 | 18 | U | 4.1 | 18 | ug/kg | U | | | 1782313.67 | 265950.556 | -118.72015 | 34.22866 |
| FDG2-SL-628-SA8-SB-9.0-10.0 | 5/22/2014 | N | 9 | 10 | ft | SO | Go Back | | 7475822 | LL | 8082A | 5/28/2014 | PH196 | 6.2 | 1 | 11097-69-1 | Aroclor 1254 | 18 | U | 4.6 | 18 | ug/kg | U | | | 1782313.67 | 265950.556 | -118.72015 | 34.22866 |
| FDG2-SL-628-SA8-SB-9.0-10.0 | 5/22/2014 | N | 9 | 10 | ft | SO | Go Back | | 7475822 | LL | 8082A | 5/28/2014 | PH196 | 6.2 | 1 | 11100-14-4 | Aroclor 1268 | 18 | U | 3.5 | 18 | ug/kg | U | | | 1782313.67 | 265950.556 | -118.72015 | 34.22866 |
| FDG2-SL-628-SA8-SB-9.0-10.0 | 5/22/2014 | N | 9 | 10 | ft | SO | Go Back | | 7475822 | LL | 8082A | 5/28/2014 | PH196 | 6.2 | 1 | 11104-28-2 | Aroclor 1221 | 18 | U | 5.3 | 18 | ug/kg | U | | | 1782313.67 | 265950.556 | -118.72015 | 34.22866 |
| FDG2-SL-628-SA8-SB-9.0-10.0 | 5/22/2014 | N | 9 | 10 | ft | SO | Go Back | | 7475822 | LL | 8082A | 5/28/2014 | PH196 | 6.2 | 1 | 11126-42-4 | Aroclor 5460 | 35 | U | 10 | 35 | ug/kg | U | | | 1782313.67 | 265950.556 | -118.72015 | 34.22866 |
| FDG2-SL-628-SA8-SB-9.0-10.0 | 5/22/2014 | N | 9 | 10 | ft | SO | Go Back | | 7475822 | LL | 8082A | 5/28/2014 | PH196 | 6.2 | 1 | 11141-16-5 | Aroclor 1232 | 18 | U | 4.3 | 18 | ug/kg | U | | | 1782313.67 | 265950.556 | -118.72015 | 34.22866 |
| FDG2-SL-628-SA8-SB-9.0-10.0 | 5/22/2014 | N | 9 | 10 | ft | SO | Go Back | | 7475822 | LL | 8082A | 5/28/2014 | PH196 | 6.2 | 1 | 12642-23-8 | Aroclor 5442 | 35 | U | 10 | 35 | ug/kg | U | | | 1782313.67 | 265950.556 | -118.72015 | 34.22866 |
| FDG2-SL-628-SA8-SB-9.0-10.0 | 5/22/2014 | N | 9 | 10 | ft | SO | Go Back | | 7475822 | LL | 8082A | 5/28/2014 | PH196 | 6.2 | 1 | 12672-29-6 | Aroclor 1248 | 18 | U | 3.5 | 18 | ug/kg | U | | | 1782313.67 | 265950.556 | -118.72015 | 34.22866 |
| FDG2-SL-628-SA8-SB-9.0-10.0 | 5/22/2014 | N | 9 | 10 | ft | SO | Go Back | | 7475822 | LL | 8082A | 5/28/2014 | PH196 | 6.2 | 1 | 12674-11-2 | Aroclor 1016 | 18 | U | 3.5 | 18 | ug/kg | U | | | 1782313.67 | 265950.556 | -118.72015 | 34.22866 |
| FDG2-SL-628-SA8-SB-9.0-10.0 | 5/22/2014 | N | 9 | 10 | ft | SO | Go Back | | 7475822 | LL | 8082A | 5/28/2014 | PH196 | 6.2 | 1 | 37324-23-5 | Aroclor 1262 | 18 | U | 3.5 | 18 | ug/kg | U | | | 1782313.67 | 265950.556 | -118.72015 | 34.22866 |
| FDG2-SL-628-SA8-SB-9.0-10.0 | 5/22/2014 | N | 9 | 10 | ft | SO | Go Back | | 7475822 | LL | 8082A | 5/28/2014 | PH196 | 6.2 | 1 | 53469-21-9 | Aroclor 1242 | 18 | U | 4.3 | 18 | ug/kg | U | | | 1782313.67 | 265950.556 | -118.72015 | 34.22866 |
| FDG2-SL-628-SA8-SB-9.0-10.0 | 5/22/2014 | N | 9 | 10 | ft | SO | Go Back | | 7475822 | LL | 8082A | 5/28/2014 | PH196 | 6.2 | 1 | 63496-31-1 | Aroclor 5432 | 35 | U | 10 | 35 | ug/kg | U | | | 1782313.67 | 265950.556 | -118.72015 | 34.22866 |
| FDG2-SL-628-SA8-SB-9.0-10.0 | 5/22/2014 | N | 9 | 10 | ft | SO | Go Back | | 7475822 | LL | 8270D SIM | 6/6/2014 | PH196 | 6.2 | 1 | 117-81-7 | BIS(2-ETHYLHEXYL)PHTHALATE | 18 | J | 6.4 | 19 | ug/kg | J | J | Z | 1782313.67 | 265950.556 | -118.72015 | 34.22866 |
| FDG2-SL-628-SA8-SB-9.0-10.0 | 5/22/2014 | N | 9 | 10 | ft | SO | Go Back | | 7475822 | LL | 8270D SIM | 6/6/2014 | PH196 | 6.2 | 1 | 117-84-0 | Di-n-octylphthalate | 19 | U | 6.4 | 19 | ug/kg | U | | | 1782313.67 | 265950.556 | -118.72015 | 34.22866 |
| FDG2-SL-628-SA8-SB-9.0-10.0 | 5/22/2014 | N | 9 | 10 | ft | SO | Go Back | | 7475822 | LL | 8270D SIM | 6/6/2014 | PH196 | 6.2 | 1 | 120-12-7 | ANTHRACENE | 1.8 | U | 0.36 | 1.8 | ug/kg | U | | | 1782313.67 | 265950.556 | -118.72015 | 34.22866 |
| FDG2-SL-628-SA8-SB-9.0-10.0 | 5/22/2014 | N | 9 | 10 | ft | SO | Go Back | | 7475822 | LL | 8270D SIM | 6/6/2014 | PH196 | 6.2 | 1 | 129-00-0 | PYRENE | 1.8 | U | 0.71 | 1.8 | ug/kg | U | | | 1782313.67 | 265950.556 | -118.72015 | 34.22866 |
| FDG2-SL-628-SA8-SB-9.0-10.0 | 5/22/2014 | N | 9 | 10 | ft | SO | Go Back | | 7475822 | LL | 8270D SIM | 6/6/2014 | PH196 | 6.2 | 1 | 131-11-3 | DIMETHYL PHTHALATE | 19 | U | 6.4 | 19 | ug/kg | U | | | 1782313.67 | 265950.556 | -118.72015 | 34.22866 |
| FDG2-SL-628-SA8-SB-9.0-10.0 | 5/22/2014 | N | 9 | 10 | ft | SO | Go Back | | 7475822 | LL | 8270D SIM | 6/6/2014 | PH196 | 6.2 | 1 | 191-24-2 | BENZO(G,H,I)PERYLENE | 1.8 | U | 0.71 | 1.8 | ug/kg | U | | | 1782313.67 | 265950.556 | -118.72015 | 34.22866 |
| FDG2-SL-628-SA8-SB-9.0-10.0 | 5/22/2014 | N | 9 | 10 | ft | SO | Go Back | | 7475822 | LL | 8270D SIM | 6/6/2014 | PH196 | 6.2 | 1 | 192-97-2 | Benzo(e)pyrene | 18 | UJ | 3.6 | 18 | ug/kg | U | UJ | L | 1782313.67 | 265950.556 | -118.72015 | 34.22866 |
| FDG2-SL-628-SA8-SB-9.0-10.0 | 5/22/2014 | N | 9 | 10 | ft | SO | Go Back | | 7475822 | LL | 8270D SIM | 6/6/2014 | PH196 | 6.2 | 1 | 193-39-5 | INDENO(1,2,3-CD)PYRENE | 1.8 | U | 0.71 | 1.8 | ug/kg | U | | | 1782313.67 | 265950.556 | -118.72015 | 34.22866 |
| FDG2-SL-628-SA8-SB-9.0-10.0 | 5/22/2014 | N | 9 | 10 | ft | SO | Go Back | | 7475822 | LL | 8270D SIM | 6/6/2014 | PH196 | 6.2 | 1 | 205-99-2 | BENZO(B)FLUORANTHENE | 1.8 | U | 0.71 | 1.8 | ug/kg | U | | | 1782313.67 | 265950.556 | -118.72015 | 34.22866 |
| FDG2-SL-628-SA8-SB-9.0-10.0 | 5/22/2014 | N | 9 | 10 | ft | SO | Go Back | | 7475822 | LL | 8270D SIM | 6/6/2014 | PH196 | 6.2 | 1 | 206-44-0 | FLUORANTHENE | 1.8 | U | 0.71 | 1.8 | ug/kg | U | | | 1782313.67 | 265950.556 | -118.72015 | 34.22866 |
| FDG2-SL-628-SA8-SB-9.0-10.0 | 5/22/2014 | N | 9 | 10 | ft | SO | Go Back | | 7475822 | LL | 8270D SIM | 6/6/2014 | PH196 | 6.2 | 1 | 207-08-9 | BENZO(K)FLUORANTHENE | 1.8 | U | 0.71 | 1.8 | ug/kg | U | | | 1782313.67 | 265950.556 | -118.72015 | 34.22866 |
| FDG2-SL-628-SA8-SB-9.0-10.0 | 5/22/2014 | N | 9 | 10 | ft | SO | Go Back | | 7475822 | LL | 8270D SIM | 6/6/2014 | PH196 | 6.2 | 1 | 208-96-8 | ACENAPHTHYLENE | 1.8 | U | 0.36 | 1.8 | ug/kg | U | | | 1782313.67 | 265950.556 | -118.72015 | 34.22866 |
| FDG2-SL-628-SA8-SB-9.0-10.0 | 5/22/2014 | N | 9 | 10 | ft | SO | Go Back | | 7475822 | LL | 8270D SIM | 6/6/2014 | PH196 | 6.2 | 1 | 218-01-9 | Chrysene | 1.8 | U | 0.36 | 1.8 | ug/kg | U | | | 1782313.67 | 265950.556 | -118.72015 | 34.22866 |
| FDG2-SL-628-SA8-SB-9.0-10.0 | 5/22/2014 | N | 9 | 10 | ft | SO | Go Back | | 7475822 | LL | 8270D SIM | 6/6/2014 | PH196 | 6.2 | 1 | 50-32-8 | BENZO(A)PYRENE | 1.8 | U | 0.71 | 1.8 | ug/kg | U | | | 1782313.67 | 265950.556 | -118.72015 | 34.22866 |
| FDG2-SL-628-SA8-SB-9.0-10.0 | 5/22/2014 | N | 9 | 10 | ft | SO | Go Back | | 7475822 | LL | 8270D SIM | 6/6/2014 | PH196 | 6.2 | 1 | 53-70-3 | DIBENZO(A,H)ANTHRACENE | 1.8 | U | 0.71 | 1.8 | ug/kg | U | | | 1782313.67 | 265950.556 | -118.72015 | 34.22866 |
| FDG2-SL-628-SA8-SB-9.0-10.0 | 5/22/2014 | N | 9 | 10 | ft | SO | Go Back | | 7475822 | LL | 8270D SIM | 6/6/2014 | PH196 | 6.2 | 1 | 56-55-3 | BENZO(A)ANTHRACENE | 1.8 | U | 0.71 | 1.8 | ug/kg | U | | | 1782313.67 | 265950.556 | -118.72015 | 34.22866 |
| FDG2-SL-628-SA8-SB-9.0-10.0 | 5/22/2014 | N | 9 | 10 | ft | SO | Go Back | | 7475822 | LL | 8270D SIM | 6/6/2014 | PH196 | 6.2 | 1 | 62-75-9 | METHANAMINE, N-METHYL-N-NITROSO | 1.8 | U | 0.71 | 1.8 | ug/kg | U | | | 1782313.67 | 265950.556 | -118.72015 | 34.22866 |
| FDG2-SL-628-SA8-SB-9.0-10.0 | 5/22/2014 | N | 9 | 10 | ft | SO | Go Back | | 7475822 | LL | 8270D SIM | 6/6/2014 | PH196 | 6.2 | 1 | 83-32-9 | ACENAPHTHENE | 1.8 | U | 0.71 | 1.8 | ug/kg | U | | | 1782313.67 | 265950.556 | -118.72015 | 34.22866 |
| FDG2-SL-628-SA8-SB-9.0-10.0 | 5/22/2014 | N | 9 | 10 | ft | SO | Go Back | | 7475822 | LL | 8270D SIM | 6/6/2014 | PH196 | 6.2 | 1 | 84-66-2 | DIETHYL PHTHALATE | 19 | U | 6.4 | 19 | ug/kg | U | | | 1782313.67 | 265950.556 | -118.72015 | 34.22866 |
| FDG2-SL-628-SA8-SB-9.0-10.0 | 5/22/2014 | N | 9 | 10 | ft | SO | Go Back | | 7475822 | LL | 8270D SIM | 6/6/2014 | PH196 | 6.2 | 1 | 84-74-2 | Di-n-butylphthalate | 19 | U | 6.4 | 19 | ug/kg | U | | | 1782313.67 | 265950.556 | -118.72015 | 34.22866 |
| FDG2-SL-628-SA8-SB-9.0-10.0 | 5/22/2014 | N | 9 | 10 | ft | SO | Go Back | | 7475822 | LL | 8270D SIM | 6/6/2014 | PH196 | 6.2 | 1 | 85-01-8 | PHENANTHRENE | 1.8 | U | 0.71 | 1.8 | ug/kg | U | | | 1782313.67 | 265950.556 | -118.72015 | 34.22866 |
| FDG2-SL-628-SA8-SB-9.0-10.0 | 5/22/2014 | N | 9 | 10 | ft | SO | Go Back | | 7475822 | LL | 8270D SIM | 6/6/2014 | PH196 | 6.2 | 1 | 85-68-7 | BENZYL BUTYL PHTHALATE | 19 | U | 6.4 | 19 | ug/kg | U | | | 1782313.67 | 265950.556 | -118.72015 | 34.22866 |
| FDG2-SL-628-SA8-SB-9.0-10.0 | 5/22/2014 | N | 9 | 10 | ft | SO | Go Back | | 7475822 | LL | 8270D SIM | 6/6/2014 | PH196 | 6.2 | 1 | 86-73-7 | FLUORENE | 1.8 | U | 0.71 | 1.8 | ug/kg | U | | | 1782313.67 | 265950.556 | -118.72015 | 34.22866 |
| FDG2-SL-628-SA8-SB-9.0-10.0 | 5/22/2014 | N | 9 | 10 | ft | SO | Go Back | | 7475822 | LL | 8270D SIM | 6/6/2014 | PH196 | 6.2 | 1 | 90-12-0 | 1-METHYLNAPHTHALENE | 1.8 | U | 0.71 | 1.8 | ug/kg | U | | | 1782313.67 | 265950.556 | -118.72015 | 34.22866 |
| FDG2-SL-628-SA8-SB-9.0-10.0 | 5/22/2014 | N | 9 | 10 | ft | SO | Go Back | | 7475822 | LL | 8270D SIM | 6/6/2014 | PH196 | 6.2 | 1 | 91-20-3 | NAPHTHALENE | 1.8 | U | 0.71 | 1.8 | ug/kg | U | | | 1782313.67 | 265950.556 | -118.72015 | 34.22866 |
| FDG2-SL-628-SA8-SB-9.0-10.0 | 5/22/2014 | N | 9 | 10 | ft | SO | Go Back | | 7475822 | LL | 8270D SIM | 6/6/2014 | PH196 | 6.2 | 1 | 91-57-6 | 2-METHYLNAPHTHALENE | 1.8 | U | 0.71 | 1.8 | ug/kg | U | | | 1782313.67 | 265950.556 | -118.72015 | 34.22866 |
| FDG2-SL-628-SA8-SB-9.0-10.0 | 5/22/2014 | N | 9 | 10 | ft | SO | Go Back | | 7475822 | LL | 9045M | 5/24/2014 | PH196 | 6.2 | 1 | pH | PH | 7.98 | | 0.0100 | 0.0100 | pH unit | | | | 1782313.67 | 265950.556 | -118.72015 | 34.22866 |
| FDG2-SL-629-SA8-SB-0.0-0.5 | 6/11/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7496182 | LL | 160.3M | 6/19/2014 | PH229 | 1.1 | 1 | MOIST | MOISTURE | 1.1 | | 0.10 | 0.10 | % | | | | 1782736.59 | 266336.089 | -118.71876 | 34.22973 |
| FDG2-SL-629-SA8-SB-0.0-0.5 | 6/11/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7496182 | LL | 8015M | 6/24/2014 | PH229 | 1.1 | 1 | PHCC12C14S | EFH (C12-C14) w/ SiGel | 5.1 | UJ | 2.0 | 5.1 | mg/kg | U | UJ | L | 1782736.59 | 266336.089 | -118.71876 | 34.22973 |
| FDG2-SL-629-SA8-SB-0.0-0.5 | 6/11/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7496182 | LL | 8015M | 6/24/2014 | PH229 | 1.1 | 1 | PHCC15C20S | EFH (C15-C20) w/ SiGel | 5.1 | UJ | 2.0 | 5.1 | mg/kg | U | UJ | L | 1782736.59 | 266336.089 | -118.71876 | 34.22973 |
| FDG2-SL-629-SA8-SB-0.0-0.5 | 6/11/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7496182 | LL | 8015M | 6/24/2014 | PH229 | 1.1 | 1 | PHCC21C30S | EFH (C21-C30) w/ SiGel | 3.8 | J | 2.0 | 5.1 | mg/kg | J | J | L, Z | 1782736.59 | 266336.089 | -118.71876 | 34.22973 |
| FDG2-SL-629-SA8-SB-0.0-0.5 | 6/11/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7496182 | LL | 8015M | 6/24/2014 | PH229 | 1.1 | 1 | PHCC30C40S | EFH (C30-C40) w/ SiGel | 10 | U | 4.0 | 10 | mg/kg | U | | | 1782736.59 | 266336.089 | -118.71876 | 34.22973 |
| FDG2-SL-629-SA8-SB-0.0-0.5 | 6/11/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7496182 | LL | 8015M | 6/24/2014 | PH229 | 1.1 | 1 | PHCC8C11SI | EFH (C8-C11) w/ SiGel | 5.1 | UJ | 2.0 | 5.1 | mg/kg | U | UJ | L | 1782736.59 | 266336.089 | -118.71876 | 34.22973 |
| FDG2-SL-629-SA8-SB-0.0-0.5 | 6/11/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7496182 | LL | 8015M | 6/17/2014 | PH229 | 1.1 | 1 | PHCC12C14 | EFH (C12-C14) | 5.1 | U | 2.0 | 5.1 | mg/kg | U | | | 1782736.59 | 266336.089 | -118.71876 | 34.22973 |
| FDG2-SL-629-SA8-SB-0.0-0.5 | 6/11/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7496182 | LL | 8015M | 6/17/2014 | PH229 | 1.1 | 1 | PHCC15C20 | EFH (C15-C20) | 2.8 | J | 2.0 | 5.1 | mg/kg | J | J | Z | 1782736.59 | 266336.089 | -118.71876 | 34.22973 |
| FDG2-SL-629-SA8-SB-0.0-0.5 | 6/11/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7496182 | LL | 8015M | 6/17/2014 | PH229 | 1.1 | 1 | PHCC21C30 | EFH (C21-C30) | 24 | | 2.0 | 5.1 | mg/kg | | | | 1782736.59 | 266336.089 | -118.71876 | 34.22973 |
| FDG2-SL-629-SA8-SB-0.0-0.5 | 6/11/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7496182 | LL | 8015M | 6/17/2014 | PH229 | 1.1 | 1 | PHCC30C40 | EFH (C30-C40) | 46 | | 4.0 | 10 | mg/kg | | | | 1782736.59 | 266336.089 | -118.71876 | 34.22973 |
| FDG2-SL-629-SA8-SB-0.0-0.5 | 6/11/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7496182 | LL | 8015M | 6/17/2014 | PH229 | 1.1 | 1 | PHCC8C11 | EFH (C8-C11) | 5.1 | U | 2.0 | 5.1 | mg/kg | U | | | 1782736.59 | 266336.089 | -118.71876 | 34.22973 |

**Appendix D**
**Master Database Table**
**Go-Backs, Trenches, and Soil Vapor Locations**
**Phase 3**

| Sample Name | Sample Date | Sample Type Code | Start Depth | End Depth | Depth Unit | Matrix Code | Task Code | Parent Sample Code | Lab Sample ID | Lab Name | Analytical Method | Analysis Date | Lab SDG | Percent Moisture | Dilution Factor | Cas RN | Chemical Name | Report Result Value | Final Qualifiers | Method Detection Limit | Reporting Detection Limit | Reporting Result Unit | Lab Qualifiers | DQM Qualifiers | DQM Remarks | X Coordinate | Y Coordinate | Longitude | Latitude |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| FDG2-SL-630-SA8-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494362 | LL | 160.3M | 6/18/2014 | PH227 | 4.2 | 1 | MOIST | MOISTURE | 4.2 | | 0.10 | 0.10 | % | | | | 1783223.33 | 265512.469 | -118.71713 | 34.22747 |
| FDG2-SL-630-SA8-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494362 | LL | 8015M | 6/23/2014 | PH227 | 4.2 | 1 | PHCC12C14S | EFH (C12-C14) w/ SiGel | 5.2 | UJ | 2.1 | 5.2 | mg/kg | U | UJ | L | 1783223.33 | 265512.469 | -118.71713 | 34.22747 |
| FDG2-SL-630-SA8-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494362 | LL | 8015M | 6/23/2014 | PH227 | 4.2 | 1 | PHCC15C20S | EFH (C15-C20) w/ SiGel | 5.2 | UJ | 2.1 | 5.2 | mg/kg | U | UJ | L | 1783223.33 | 265512.469 | -118.71713 | 34.22747 |
| FDG2-SL-630-SA8-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494362 | LL | 8015M | 6/23/2014 | PH227 | 4.2 | 1 | PHCC21C30S | EFH (C21-C30) w/ SiGel | 3.3 | J | 2.1 | 5.2 | mg/kg | J | J | L, Z | 1783223.33 | 265512.469 | -118.71713 | 34.22747 |
| FDG2-SL-630-SA8-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494362 | LL | 8015M | 6/23/2014 | PH227 | 4.2 | 1 | PHCC30C40S | EFH (C30-C40) w/ SiGel | 5.2 | J | 4.2 | 10 | mg/kg | J | J | Z | 1783223.33 | 265512.469 | -118.71713 | 34.22747 |
| FDG2-SL-630-SA8-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494362 | LL | 8015M | 6/23/2014 | PH227 | 4.2 | 1 | PHCC8C11SII | EFH (C8-C11) w/ SiGel | 5.2 | UJ | 2.1 | 5.2 | mg/kg | U | UJ | L | 1783223.33 | 265512.469 | -118.71713 | 34.22747 |
| FDG2-SL-630-SA8-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494362 | LL | 8015M | 6/17/2014 | PH227 | 4.2 | 1 | PHCC12C14 | EFH (C12-C14) | 5.2 | U | 2.1 | 5.2 | mg/kg | U | | | 1783223.33 | 265512.469 | -118.71713 | 34.22747 |
| FDG2-SL-630-SA8-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494362 | LL | 8015M | 6/17/2014 | PH227 | 4.2 | 1 | PHCC15C20 | EFH (C15-C20) | 3.3 | J | 2.1 | 5.2 | mg/kg | J | J | Z | 1783223.33 | 265512.469 | -118.71713 | 34.22747 |
| FDG2-SL-630-SA8-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494362 | LL | 8015M | 6/17/2014 | PH227 | 4.2 | 1 | PHCC21C30 | EFH (C21-C30) | 21 | | 2.1 | 5.2 | mg/kg | | | | 1783223.33 | 265512.469 | -118.71713 | 34.22747 |
| FDG2-SL-630-SA8-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494362 | LL | 8015M | 6/17/2014 | PH227 | 4.2 | 1 | PHCC30C40 | EFH (C30-C40) | 35 | | 4.2 | 10 | mg/kg | | | | 1783223.33 | 265512.469 | -118.71713 | 34.22747 |
| FDG2-SL-630-SA8-SB-0.0-0.5 | 6/10/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7494362 | LL | 8015M | 6/17/2014 | PH227 | 4.2 | 1 | PHCC8C11 | EFH (C8-C11) | 5.2 | U | 2.1 | 5.2 | mg/kg | U | | | 1783223.33 | 265512.469 | -118.71713 | 34.22747 |
| FDG2-SL-630-SA8-SB-4.0-5.0 | 6/10/2014 | N | 4 | 5 | ft | SO | Go Back | | 7494363 | LL | 160.3M | 6/18/2014 | PH227 | 8.5 | 1 | MOIST | MOISTURE | 8.5 | | 0.10 | 0.10 | % | | | | 1783223.33 | 265512.469 | -118.71713 | 34.22747 |
| FDG2-SL-630-SA8-SB-4.0-5.0 | 6/10/2014 | N | 4 | 5 | ft | SO | Go Back | | 7494363 | LL | 8015M | 6/17/2014 | PH227 | 8.5 | 1 | PHCC12C14 | EFH (C12-C14) | 5.5 | U | 2.2 | 5.5 | mg/kg | U | | | 1783223.33 | 265512.469 | -118.71713 | 34.22747 |
| FDG2-SL-630-SA8-SB-4.0-5.0 | 6/10/2014 | N | 4 | 5 | ft | SO | Go Back | | 7494363 | LL | 8015M | 6/17/2014 | PH227 | 8.5 | 1 | PHCC15C20 | EFH (C15-C20) | 3.7 | J | 2.2 | 5.5 | mg/kg | J | J | Q, Z | 1783223.33 | 265512.469 | -118.71713 | 34.22747 |
| FDG2-SL-630-SA8-SB-4.0-5.0 | 6/10/2014 | N | 4 | 5 | ft | SO | Go Back | | 7494363 | LL | 8015M | 6/17/2014 | PH227 | 8.5 | 1 | PHCC21C30 | EFH (C21-C30) | 26 | J | 2.2 | 5.5 | mg/kg | | J | Q | 1783223.33 | 265512.469 | -118.71713 | 34.22747 |
| FDG2-SL-630-SA8-SB-4.0-5.0 | 6/10/2014 | N | 4 | 5 | ft | SO | Go Back | | 7494363 | LL | 8015M | 6/17/2014 | PH227 | 8.5 | 1 | PHCC30C40 | EFH (C30-C40) | 42 | J | 4.4 | 11 | mg/kg | | J | Q | 1783223.33 | 265512.469 | -118.71713 | 34.22747 |
| FDG2-SL-630-SA8-SB-4.0-5.0 | 6/10/2014 | N | 4 | 5 | ft | SO | Go Back | | 7494363 | LL | 8015M | 6/17/2014 | PH227 | 8.5 | 1 | PHCC8C11 | EFH (C8-C11) | 5.5 | U | 2.2 | 5.5 | mg/kg | U | | | 1783223.33 | 265512.469 | -118.71713 | 34.22747 |
| FDG2-SL-630-SA8-SB-4.0-5.0 | 6/10/2014 | N | 4 | 5 | ft | SO | Go Back | | 7494363 | LL | 8015M | 6/23/2014 | PH227 | 8.5 | 1 | PHCC12C14S | EFH (C12-C14) w/ SiGel | 5.5 | UJ | 2.2 | 5.5 | mg/kg | U | UJ | L | 1783223.33 | 265512.469 | -118.71713 | 34.22747 |
| FDG2-SL-630-SA8-SB-4.0-5.0 | 6/10/2014 | N | 4 | 5 | ft | SO | Go Back | | 7494363 | LL | 8015M | 6/23/2014 | PH227 | 8.5 | 1 | PHCC15C20S | EFH (C15-C20) w/ SiGel | 5.5 | UJ | 2.2 | 5.5 | mg/kg | U | UJ | L | 1783223.33 | 265512.469 | -118.71713 | 34.22747 |
| FDG2-SL-630-SA8-SB-4.0-5.0 | 6/10/2014 | N | 4 | 5 | ft | SO | Go Back | | 7494363 | LL | 8015M | 6/23/2014 | PH227 | 8.5 | 1 | PHCC21C30S | EFH (C21-C30) w/ SiGel | 14 | J | 2.2 | 5.5 | mg/kg | | J | Q, L | 1783223.33 | 265512.469 | -118.71713 | 34.22747 |
| FDG2-SL-630-SA8-SB-4.0-5.0 | 6/10/2014 | N | 4 | 5 | ft | SO | Go Back | | 7494363 | LL | 8015M | 6/23/2014 | PH227 | 8.5 | 1 | PHCC30C40S | EFH (C30-C40) w/ SiGel | 14 | J | 4.4 | 11 | mg/kg | | J | Q | 1783223.33 | 265512.469 | -118.71713 | 34.22747 |
| FDG2-SL-630-SA8-SB-4.0-5.0 | 6/10/2014 | N | 4 | 5 | ft | SO | Go Back | | 7494363 | LL | 8015M | 6/23/2014 | PH227 | 8.5 | 1 | PHCC8C11SII | EFH (C8-C11) w/ SiGel | 5.5 | UJ | 2.2 | 5.5 | mg/kg | U | UJ | L | 1783223.33 | 265512.469 | -118.71713 | 34.22747 |
| FDG2-SL-630-SA8-SB-4.0-5.0 | 6/10/2014 | N | 4 | 5 | ft | SO | Go Back | | 7494363 | LL | 8015M | 6/13/2014 | PH227 | 8.5 | 27.06 | GROC5C12 | GASOLINE RANGE ORGANICS (C5-C12) | 1.2 | U | 0.2 | 1.2 | mg/kg | U | | | 1783223.33 | 265512.469 | -118.71713 | 34.22747 |
| FDG2-SL-630-SA8-SB-7.0-8.0 | 6/10/2014 | N | 7 | 8 | ft | SO | Go Back | | 7494367 | LL | 160.3M | 6/18/2014 | PH227 | 8 | 1 | MOIST | MOISTURE | 8 | | 0.10 | 0.10 | % | | | | 1783223.33 | 265512.469 | -118.71713 | 34.22747 |
| FDG2-SL-630-SA8-SB-7.0-8.0 | 6/10/2014 | N | 7 | 8 | ft | SO | Go Back | | 7494367 | LL | 8015M | 6/17/2014 | PH227 | 8 | 1 | PHCC12C14 | EFH (C12-C14) | 5.4 | U | 2.2 | 5.4 | mg/kg | U | | | 1783223.33 | 265512.469 | -118.71713 | 34.22747 |
| FDG2-SL-630-SA8-SB-7.0-8.0 | 6/10/2014 | N | 7 | 8 | ft | SO | Go Back | | 7494367 | LL | 8015M | 6/17/2014 | PH227 | 8 | 1 | PHCC15C20 | EFH (C15-C20) | 3.4 | J | 2.2 | 5.4 | mg/kg | J | J | Z | 1783223.33 | 265512.469 | -118.71713 | 34.22747 |
| FDG2-SL-630-SA8-SB-7.0-8.0 | 6/10/2014 | N | 7 | 8 | ft | SO | Go Back | | 7494367 | LL | 8015M | 6/17/2014 | PH227 | 8 | 1 | PHCC21C30 | EFH (C21-C30) | 24 | | 2.2 | 5.4 | mg/kg | | | | 1783223.33 | 265512.469 | -118.71713 | 34.22747 |
| FDG2-SL-630-SA8-SB-7.0-8.0 | 6/10/2014 | N | 7 | 8 | ft | SO | Go Back | | 7494367 | LL | 8015M | 6/17/2014 | PH227 | 8 | 1 | PHCC30C40 | EFH (C30-C40) | 50 | | 4.3 | 11 | mg/kg | | | | 1783223.33 | 265512.469 | -118.71713 | 34.22747 |
| FDG2-SL-630-SA8-SB-7.0-8.0 | 6/10/2014 | N | 7 | 8 | ft | SO | Go Back | | 7494367 | LL | 8015M | 6/17/2014 | PH227 | 8 | 1 | PHCC8C11 | EFH (C8-C11) | 5.4 | U | 2.2 | 5.4 | mg/kg | U | | | 1783223.33 | 265512.469 | -118.71713 | 34.22747 |
| FDG2-SL-630-SA8-SB-7.0-8.0 | 6/10/2014 | N | 7 | 8 | ft | SO | Go Back | | 7494367 | LL | 8015M | 6/23/2014 | PH227 | 8 | 1 | PHCC12C14S | EFH (C12-C14) w/ SiGel | 5.4 | UJ | 2.2 | 5.4 | mg/kg | U | UJ | L | 1783223.33 | 265512.469 | -118.71713 | 34.22747 |
| FDG2-SL-630-SA8-SB-7.0-8.0 | 6/10/2014 | N | 7 | 8 | ft | SO | Go Back | | 7494367 | LL | 8015M | 6/23/2014 | PH227 | 8 | 1 | PHCC15C20S | EFH (C15-C20) w/ SiGel | 5.4 | UJ | 2.2 | 5.4 | mg/kg | U | UJ | L | 1783223.33 | 265512.469 | -118.71713 | 34.22747 |
| FDG2-SL-630-SA8-SB-7.0-8.0 | 6/10/2014 | N | 7 | 8 | ft | SO | Go Back | | 7494367 | LL | 8015M | 6/23/2014 | PH227 | 8 | 1 | PHCC21C30S | EFH (C21-C30) w/ SiGel | 8.8 | J | 2.2 | 5.4 | mg/kg | | J | L | 1783223.33 | 265512.469 | -118.71713 | 34.22747 |
| FDG2-SL-630-SA8-SB-7.0-8.0 | 6/10/2014 | N | 7 | 8 | ft | SO | Go Back | | 7494367 | LL | 8015M | 6/23/2014 | PH227 | 8 | 1 | PHCC30C40S | EFH (C30-C40) w/ SiGel | 11 | | 4.3 | 11 | mg/kg | | | | 1783223.33 | 265512.469 | -118.71713 | 34.22747 |
| FDG2-SL-630-SA8-SB-7.0-8.0 | 6/10/2014 | N | 7 | 8 | ft | SO | Go Back | | 7494367 | LL | 8015M | 6/23/2014 | PH227 | 8 | 1 | PHCC8C11SII | EFH (C8-C11) w/ SiGel | 5.4 | UJ | 2.2 | 5.4 | mg/kg | U | UJ | L | 1783223.33 | 265512.469 | -118.71713 | 34.22747 |
| FDG2-SL-630-SA8-SB-7.0-8.0 | 6/10/2014 | N | 7 | 8 | ft | SO | Go Back | | 7494367 | LL | 8015M | 6/14/2014 | PH227 | 8 | 26.6 | GROC5C12 | GASOLINE RANGE ORGANICS (C5-C12) | 1.2 | U | 0.2 | 1.2 | mg/kg | U | | | 1783223.33 | 265512.469 | -118.71713 | 34.22747 |
| FDG2-SL-631-SA8-SB-0.0-0.5 | 6/5/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7489904 | LL | 160.3M | 6/13/2014 | PH220 | 5 | 1 | MOIST | MOISTURE | 5 | | 0.10 | 0.10 | % | | | | 1783659.64 | 266133.843 | -118.71571 | 34.22919 |
| FDG2-SL-631-SA8-SB-0.0-0.5 | 6/5/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7489904 | LL | 8015M | 6/13/2014 | PH220 | 5 | 1 | PHCC12C14S | EFH (C12-C14) w/ SiGel | 5.3 | UJ | 2.1 | 5.3 | mg/kg | U | UJ | L | 1783659.64 | 266133.843 | -118.71571 | 34.22919 |
| FDG2-SL-631-SA8-SB-0.0-0.5 | 6/5/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7489904 | LL | 8015M | 6/13/2014 | PH220 | 5 | 1 | PHCC15C20S | EFH (C15-C20) w/ SiGel | 5.3 | UJ | 2.1 | 5.3 | mg/kg | U | UJ | L | 1783659.64 | 266133.843 | -118.71571 | 34.22919 |
| FDG2-SL-631-SA8-SB-0.0-0.5 | 6/5/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7489904 | LL | 8015M | 6/13/2014 | PH220 | 5 | 1 | PHCC21C30S | EFH (C21-C30) w/ SiGel | 2.3 | J | 2.1 | 5.3 | mg/kg | J | J | Z | 1783659.64 | 266133.843 | -118.71571 | 34.22919 |
| FDG2-SL-631-SA8-SB-0.0-0.5 | 6/5/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7489904 | LL | 8015M | 6/13/2014 | PH220 | 5 | 1 | PHCC30C40S | EFH (C30-C40) w/ SiGel | 4.6 | J | 4.2 | 11 | mg/kg | J | J | Z | 1783659.64 | 266133.843 | -118.71571 | 34.22919 |
| FDG2-SL-631-SA8-SB-0.0-0.5 | 6/5/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7489904 | LL | 8015M | 6/13/2014 | PH220 | 5 | 1 | PHCC8C11SII | EFH (C8-C11) w/ SiGel | 5.3 | UJ | 2.1 | 5.3 | mg/kg | U | UJ | L | 1783659.64 | 266133.843 | -118.71571 | 34.22919 |
| FDG2-SL-631-SA8-SB-0.0-0.5 | 6/5/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7489904 | LL | 8015M | 6/12/2014 | PH220 | 5 | 1 | PHCC12C14 | EFH (C12-C14) | 5.3 | U | 2.1 | 5.3 | mg/kg | U | | | 1783659.64 | 266133.843 | -118.71571 | 34.22919 |
| FDG2-SL-631-SA8-SB-0.0-0.5 | 6/5/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7489904 | LL | 8015M | 6/12/2014 | PH220 | 5 | 1 | PHCC15C20 | EFH (C15-C20) | 4.5 | J | 2.1 | 5.3 | mg/kg | J | J | Z | 1783659.64 | 266133.843 | -118.71571 | 34.22919 |
| FDG2-SL-631-SA8-SB-0.0-0.5 | 6/5/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7489904 | LL | 8015M | 6/12/2014 | PH220 | 5 | 1 | PHCC21C30 | EFH (C21-C30) | 25 | | 2.1 | 5.3 | mg/kg | | | | 1783659.64 | 266133.843 | -118.71571 | 34.22919 |
| FDG2-SL-631-SA8-SB-0.0-0.5 | 6/5/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7489904 | LL | 8015M | 6/12/2014 | PH220 | 5 | 1 | PHCC30C40 | EFH (C30-C40) | 46 | J | 4.2 | 11 | mg/kg | | J | Q | 1783659.64 | 266133.843 | -118.71571 | 34.22919 |
| FDG2-SL-631-SA8-SB-0.0-0.5 | 6/5/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7489904 | LL | 8015M | 6/12/2014 | PH220 | 5 | 1 | PHCC8C11 | EFH (C8-C11) | 5.3 | U | 2.1 | 5.3 | mg/kg | U | | | 1783659.64 | 266133.843 | -118.71571 | 34.22919 |
| FDG2-SL-631-SA8-SB-4.5-5.0 | 6/5/2014 | N | 4.5 | 5 | ft | SO | Go Back | | 7489905 | LL | 160.3M | 6/13/2014 | PH220 | 8.6 | 1 | MOIST | MOISTURE | 8.6 | | 0.10 | 0.10 | % | | | | 1783659.64 | 266133.843 | -118.71571 | 34.22919 |
| FDG2-SL-631-SA8-SB-4.5-5.0 | 6/5/2014 | N | 4.5 | 5 | ft | SO | Go Back | | 7489905 | LL | 8015M | 6/13/2014 | PH220 | 8.6 | 1 | PHCC12C14S | EFH (C12-C14) w/ SiGel | 5.5 | UJ | 2.2 | 5.5 | mg/kg | U | UJ | L | 1783659.64 | 266133.843 | -118.71571 | 34.22919 |
| FDG2-SL-631-SA8-SB-4.5-5.0 | 6/5/2014 | N | 4.5 | 5 | ft | SO | Go Back | | 7489905 | LL | 8015M | 6/13/2014 | PH220 | 8.6 | 1 | PHCC15C20S | EFH (C15-C20) w/ SiGel | 5.5 | UJ | 2.2 | 5.5 | mg/kg | U | UJ | L | 1783659.64 | 266133.843 | -118.71571 | 34.22919 |
| FDG2-SL-631-SA8-SB-4.5-5.0 | 6/5/2014 | N | 4.5 | 5 | ft | SO | Go Back | | 7489905 | LL | 8015M | 6/13/2014 | PH220 | 8.6 | 1 | PHCC21C30S | EFH (C21-C30) w/ SiGel | 3 | J | 2.2 | 5.5 | mg/kg | J | J | Z | 1783659.64 | 266133.843 | -118.71571 | 34.22919 |
| FDG2-SL-631-SA8-SB-4.5-5.0 | 6/5/2014 | N | 4.5 | 5 | ft | SO | Go Back | | 7489905 | LL | 8015M | 6/13/2014 | PH220 | 8.6 | 1 | PHCC30C40S | EFH (C30-C40) w/ SiGel | 7.4 | J | 4.4 | 11 | mg/kg | J | J | Z | 1783659.64 | 266133.843 | -118.71571 | 34.22919 |
| FDG2-SL-631-SA8-SB-4.5-5.0 | 6/5/2014 | N | 4.5 | 5 | ft | SO | Go Back | | 7489905 | LL | 8015M | 6/13/2014 | PH220 | 8.6 | 1 | PHCC8C11SII | EFH (C8-C11) w/ SiGel | 5.5 | UJ | 2.2 | 5.5 | mg/kg | U | UJ | L | 1783659.64 | 266133.843 | -118.71571 | 34.22919 |
| FDG2-SL-631-SA8-SB-4.5-5.0 | 6/5/2014 | N | 4.5 | 5 | ft | SO | Go Back | | 7489905 | LL | 8015M | 6/13/2014 | PH220 | 8.6 | 22.77 | GROC5C12 | GASOLINE RANGE ORGANICS (C5-C12) | 1 | U | 0.2 | 1 | mg/kg | U | | | 1783659.64 | 266133.843 | -118.71571 | 34.22919 |
| FDG2-SL-631-SA8-SB-4.5-5.0 | 6/5/2014 | N | 4.5 | 5 | ft | SO | Go Back | | 7489905 | LL | 8015M | 6/12/2014 | PH220 | 8.6 | 1 | PHCC12C14 | EFH (C12-C14) | 5.5 | U | 2.2 | 5.5 | mg/kg | U | | | 1783659.64 | 266133.843 | -118.71571 | 34.22919 |
| FDG2-SL-631-SA8-SB-4.5-5.0 | 6/5/2014 | N | 4.5 | 5 | ft | SO | Go Back | | 7489905 | LL | 8015M | 6/12/2014 | PH220 | 8.6 | 1 | PHCC15C20 | EFH (C15-C20) | 7.5 | | 2.2 | 5.5 | mg/kg | | | | 1783659.64 | 266133.843 | -118.71571 | 34.22919 |
| FDG2-SL-631-SA8-SB-4.5-5.0 | 6/5/2014 | N | 4.5 | 5 | ft | SO | Go Back | | 7489905 | LL | 8015M | 6/12/2014 | PH220 | 8.6 | 1 | PHCC21C30 | EFH (C21-C30) | 36 | | 2.2 | 5.5 | mg/kg | | | | 1783659.64 | 266133.843 | -118.71571 | 34.22919 |
| FDG2-SL-631-SA8-SB-4.5-5.0 | 6/5/2014 | N | 4.5 | 5 | ft | SO | Go Back | | 7489905 | LL | 8015M | 6/12/2014 | PH220 | 8.6 | 1 | PHCC30C40 | EFH (C30-C40) | 80 | | 4.4 | 11 | mg/kg | | | | 1783659.64 | 266133.843 | -118.71571 | 34.22919 |
| FDG2-SL-631-SA8-SB-4.5-5.0 | 6/5/2014 | N | 4.5 | 5 | ft | SO | Go Back | | 7489905 | LL | 8015M | 6/12/2014 | PH220 | 8.6 | 1 | PHCC8C11 | EFH (C8-C11) | 5.5 | U | 2.2 | 5.5 | mg/kg | U | | | 1783659.64 | 266133.843 | -118.71571 | 34.22919 |
| FDG2-SL-631-SA8-SB-7.0-8.0 | 6/5/2014 | N | 7 | 8 | ft | SO | Go Back | | 7489906 | LL | 160.3M | 6/13/2014 | PH220 | 16.6 | 1 | MOIST | MOISTURE | 16.6 | | 0.10 | 0.10 | % | | | | 1783659.64 | 266133.843 | -118.71571 | 34.22919 |
| FDG2-SL-631-SA8-SB-7.0-8.0 | 6/5/2014 | N | 7 | 8 | ft | SO | Go Back | | 7489906 | LL | 6010C | 6/11/2014 | PH220 | 16.6 | 1 | 7440-43-9 | CADMIUM | 0.38 | J | 0.0911 | 1.20 | mg/kg | J | J | Z | 1783659.64 | 266133.843 | -118.71571 | 34.22919 |
| FDG2-SL-631-SA8-SB-7.0-8.0 | 6/5/2014 | N | 7 | 8 | ft | SO | Go Back | | 7489906 | LL | 6010C | 6/11/2014 | PH220 | 16.6 | 1 | 7429-90-5 | ALUMINUM (FUME OR DUST) | 26600 | | 8.65 | 48.0 | mg/kg | | | | 1783659.64 | 266133.843 | -118.71571 | 34.22919 |
| FDG2-SL-631-SA8-SB-7.0-8.0 | 6/5/2014 | N | 7 | 8 | ft | SO | Go Back | | 7489906 | LL | 6010C | 6/11/2014 | PH220 | 16.6 | 1 | 7439-89-6 | IRON | 29600 | | 4.34 | 48.0 | mg/kg | | | | 1783659.64 | 266133.843 | -118.71571 | 34.22919 |
| FDG2-SL-631-SA8-SB-7.0-8.0 | 6/5/2014 | N | 7 | 8 | ft | SO | Go Back | | 7489906 | LL | 6010C | 6/11/2014 | PH220 | 16.6 | 1 | 7439-92-1 | LEAD | 12.1 | | 0.600 | 3.60 | mg/kg | | | | 1783659.64 | 266133.843 | -118.71571 | 34.22919 |
| FDG2-SL-631-SA8-SB-7.0-8.0 | 6/5/2014 | N | 7 | 8 | ft | SO | Go Back | | 7489906 | LL | 6010C | 6/11/2014 | PH220 | 16.6 | 1 | 7439-93-2 | LITHIUM | 26.3 | | 0.41 | 4.8 | mg/kg | | | | 1783659.64 | 266133.843 | -118.71571 | 34.22919 |
| FDG2-SL-631-SA8-SB-7.0-8.0 | 6/5/2014 | N | 7 | 8 | ft | SO | Go Back | | 7489906 | LL | 6010C | 6/11/2014 | PH220 | 16.6 | 1 | 7439-95-4 | MAGNESIUM | 5770 | | 2.00 | 12.0 | mg/kg | | | | 1783659.64 | 266133.843 | -118.71571 | 34.22919 |
| FDG2-SL-631-SA8-SB-7.0-8.0 | 6/5/2014 | N | 7 | 8 | ft | SO | Go Back | | 7489906 | LL | 6010C | 6/11/2014 | PH220 | 16.6 | 1 | 7439-96-5 | MANGANESE | 312 | | 0.0995 | 1.20 | mg/kg | | | | 1783659.64 | 266133.843 | -118.71571 | 34.22919 |
| FDG2-SL-631-SA8-SB-7.0-8.0 | 6/5/2014 | N | 7 | 8 | ft | SO | Go Back | | 7489906 | LL | 6010C | 6/11/2014 | PH220 | 16.6 | 1 | 7439-98-7 | MOLYBDENUM | 2.4 | U | 0.204 | 2.40 | mg/kg | U | | | 1783659.64 | 266133.843 | -118.71571 | 34.22919 |
| FDG2-SL-631-SA8-SB-7.0-8.0 | 6/5/2014 | N | 7 | 8 | ft | SO | Go Back | | 7489906 | LL | 6010C | 6/11/2014 | PH220 | 16.6 | 1 | 7440-02-0 | NICKEL | 15.6 | | 0.156 | 2.40 | mg/kg | | | | 1783659.64 | 266133.843 | -118.71571 | 34.22919 |
| FDG2-SL-631-SA8-SB-7.0-8.0 | 6/5/2014 | N | 7 | 8 | ft | SO | Go Back | | 7489906 | LL | 6010C | 6/11/2014 | PH220 | 16.6 | 1 | 7440-09-7 | POTASSIUM | 3000 | | 10.0 | 120 | mg/kg | | | | 1783659.64 | 266133.843 | -118.71571 | 34.22919 |
| FDG2-SL-631-SA8-SB-7.0-8.0 | 6/5/2014 | N | 7 | 8 | ft | SO | Go Back | | 7489906 | LL | 6010C | 6/11/2014 | PH220 | 16.6 | 1 | 7440-23-5 | SODIUM | 710 | | 20.0 | 120 | mg/kg | | | | 1783659.64 | 266133.843 | -118.71571 | 34.22919 |
| FDG2-SL-631-SA8-SB-7.0-8.0 | 6/5/2014 | N | 7 | 8 | ft | SO | Go Back | | 7489906 | LL | 6010C | 6/11/2014 | PH220 | 16.6 | 1 | 7440-31-5 | TIN | 12 | U | 0.264 | 12.0 | mg/kg | J | U | B | 1783659.64 | 266133.843 | -118.71571 | 34.22919 |
| FDG2-SL-631-SA8-SB-7.0-8.0 | 6/5/2014 | N | 7 | 8 | ft | SO | Go Back | | 7489906 | LL | 6010C | 6/11/2014 | PH220 | 16.6 | 1 | 7440-32-6 | TITANIUM METAL POWDER | 1110 | | 0.204 | 1.20 | mg/kg | | | | 1783659.64 | 266133.843 | -118.71571 | 34.22919 |
| FDG2-SL-631-SA8-SB-7.0-8.0 | 6/5/2014 | N | 7 | 8 | ft | SO | Go Back | | 7489906 | LL | 6010C | 6/11/2014 | PH220 | 16.6 | 1 | 7440-36-0 | ANTIMONY | 4.8 | U | 0.887 | 4.80 | mg/kg | U | | | 1783659.64 | 266133.843 | -118.71571 | 34.22919 |
| FDG2-SL-631-SA8-SB-7.0-8.0 | 6/5/2014 | N | 7 | 8 | ft | SO | Go Back | | 7489906 | LL | 6010C | 6/11/2014 | PH220 | 16.6 | 1 | 7440-38-2 | ARSENIC | 4.09 | J | 0.839 | 4.80 | mg/kg | J | J | Z | 1783659.64 | 266133.843 | -118.71571 | 34.22919 |
| FDG2-SL-631-SA8-SB-7.0-8.0 | 6/5/2014 | N | 7 | 8 | ft | SO | Go Back | | 7489906 | LL | 6010C | 6/11/2014 | PH220 | 16.6 | 1 | 7440-39-3 | BARIUM | 148 | | 0.0396 | 1.20 | mg/kg | | | | 1783659.64 | 266133.843 | -118.71571 | 34.22919 |
| FDG2-SL-631-SA8-SB-7.0-8.0 | 6/5/2014 | N | 7 | 8 | ft | SO | Go Back | | 7489906 | LL | 6010C | 6/11/2014 | PH220 | 16.6 | 1 | 7440-41-7 | BERYLLIUM | 0.911 | J | 0.0803 | 1.20 | mg/kg | J | J | Z | 1783659.64 | 266133.843 | -118.71571 | 34.22919 |

**Appendix D**
**Master Database Table**
**Go-Backs, Trenches, and Soil Vapor Locations**
**Phase 3**

| Sample Name | Sample Date | Sample Type Code | Start Depth | End Depth | Depth Unit | Matrix Code | Task Code | Parent Sample Code | Lab Sample ID | Lab Name | Analytical Method | Analysis Date | Lab SDG | Percent Moisture | Dilution Factor | Cas RN | Chemical Name | Report Result Value | Final Qualifiers | Method Detection Limit | Reporting Detection Limit | Reporting Result Unit | Lab Qualifiers | DQM Qualifiers | DQM Remarks | X Coordinate | Y Coordinate | Longitude | Latitude |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| FDG2-SL-631-SA8-SB-7.0-8.0 | 6/5/2014 | N | 7 | 8 | ft | SO | Go Back | | 7489906 | LL | 6010C | 6/11/2014 | PH220 | 16.6 | 1 | 7440-42-8 | BORON | 11.1 | J | 1.01 | 12.0 | mg/kg | J | J | Z | 1783659.64 | 266133.843 | -118.71571 | 34.22919 |
| FDG2-SL-631-SA8-SB-7.0-8.0 | 6/5/2014 | N | 7 | 8 | ft | SO | Go Back | | 7489906 | LL | 6010C | 6/11/2014 | PH220 | 16.6 | 1 | 7440-47-3 | CHROMIUM | 30.6 | | 0.192 | 3.60 | mg/kg | | | | 1783659.64 | 266133.843 | -118.71571 | 34.22919 |
| FDG2-SL-631-SA8-SB-7.0-8.0 | 6/5/2014 | N | 7 | 8 | ft | SO | Go Back | | 7489906 | LL | 6010C | 6/11/2014 | PH220 | 16.6 | 1 | 7440-48-4 | COBALT | 7.63 | | 0.119 | 1.20 | mg/kg | | | | 1783659.64 | 266133.843 | -118.71571 | 34.22919 |
| FDG2-SL-631-SA8-SB-7.0-8.0 | 6/5/2014 | N | 7 | 8 | ft | SO | Go Back | | 7489906 | LL | 6010C | 6/11/2014 | PH220 | 16.6 | 1 | 7440-50-8 | COPPER | 12.3 | | 0.348 | 2.40 | mg/kg | | | | 1783659.64 | 266133.843 | -118.71571 | 34.22919 |
| FDG2-SL-631-SA8-SB-7.0-8.0 | 6/5/2014 | N | 7 | 8 | ft | SO | Go Back | | 7489906 | LL | 6010C | 6/11/2014 | PH220 | 16.6 | 1 | 7440-62-2 | VANADIUM (FUME OR DUST) | 54.2 | | 0.156 | 1.20 | mg/kg | | | | 1783659.64 | 266133.843 | -118.71571 | 34.22919 |
| FDG2-SL-631-SA8-SB-7.0-8.0 | 6/5/2014 | N | 7 | 8 | ft | SO | Go Back | | 7489906 | LL | 6010C | 6/11/2014 | PH220 | 16.6 | 1 | 7440-66-6 | ZINC | 56 | | 0.240 | 4.80 | mg/kg | | | | 1783659.64 | 266133.843 | -118.71571 | 34.22919 |
| FDG2-SL-631-SA8-SB-7.0-8.0 | 6/5/2014 | N | 7 | 8 | ft | SO | Go Back | | 7489906 | LL | 6010C | 6/11/2014 | PH220 | 16.6 | 1 | 7440-67-7 | ZIRCONIUM | 5.77 | J | 1.01 | 6.00 | mg/kg | J | J | Z | 1783659.64 | 266133.843 | -118.71571 | 34.22919 |
| FDG2-SL-631-SA8-SB-7.0-8.0 | 6/5/2014 | N | 7 | 8 | ft | SO | Go Back | | 7489906 | LL | 6010C | 6/11/2014 | PH220 | 16.6 | 1 | 7440-70-2 | CALCIUM METAL | 34900 | | 4.00 | 24.0 | mg/kg | | | | 1783659.64 | 266133.843 | -118.71571 | 34.22919 |
| FDG2-SL-631-SA8-SB-7.0-8.0 | 6/5/2014 | N | 7 | 8 | ft | SO | Go Back | | 7489906 | LL | 6010C | 6/11/2014 | PH220 | 16.6 | 1 | 7723-14-0 | PHOSPHORUS | 171 | | 3.47 | 12.0 | mg/kg | | | | 1783659.64 | 266133.843 | -118.71571 | 34.22919 |
| FDG2-SL-631-SA8-SB-7.0-8.0 | 6/5/2014 | N | 7 | 8 | ft | SO | Go Back | | 7489906 | LL | 6020A | 6/11/2014 | PH220 | 16.6 | 2 | 7782-49-2 | SELENIUM | 0.288 | J | 0.120 | 0.480 | mg/kg | J | J | Z | 1783659.64 | 266133.843 | -118.71571 | 34.22919 |
| FDG2-SL-631-SA8-SB-7.0-8.0 | 6/5/2014 | N | 7 | 8 | ft | SO | Go Back | | 7489906 | LL | 6020A | 6/11/2014 | PH220 | 16.6 | 2 | 7440-22-4 | SILVER | 0.0633 | J | 0.0312 | 0.240 | mg/kg | J | J | Z | 1783659.64 | 266133.843 | -118.71571 | 34.22919 |
| FDG2-SL-631-SA8-SB-7.0-8.0 | 6/5/2014 | N | 7 | 8 | ft | SO | Go Back | | 7489906 | LL | 6020A | 6/11/2014 | PH220 | 16.6 | 2 | 7440-24-6 | STRONTIUM | 71.6 | | 0.0815 | 0.480 | mg/kg | | | | 1783659.64 | 266133.843 | -118.71571 | 34.22919 |
| FDG2-SL-631-SA8-SB-7.0-8.0 | 6/5/2014 | N | 7 | 8 | ft | SO | Go Back | | 7489906 | LL | 6020A | 6/11/2014 | PH220 | 16.6 | 2 | 7440-28-0 | THALLIUM | 0.315 | | 0.0360 | 0.240 | mg/kg | | | | 1783659.64 | 266133.843 | -118.71571 | 34.22919 |
| FDG2-SL-631-SA8-SB-7.0-8.0 | 6/5/2014 | N | 7 | 8 | ft | SO | Go Back | | 7489906 | LL | 7471B | 6/11/2014 | PH220 | 16.6 | 1 | 7439-97-6 | MERCURY | 0.0161 | J | 0.0113 | 0.0188 | mg/kg | J | J | Z | 1783659.64 | 266133.843 | -118.71571 | 34.22919 |
| FDG2-SL-631-SA8-SB-7.0-8.0 | 6/5/2014 | N | 7 | 8 | ft | SO | Go Back | | 7489906 | LL | 8015M | 6/13/2014 | PH220 | 16.6 | 1 | PHCC12C14S | EFH (C12-C14) w/ SiGel | 6 | UJ | 2.4 | 6.0 | mg/kg | U | UJ | L | 1783659.64 | 266133.843 | -118.71571 | 34.22919 |
| FDG2-SL-631-SA8-SB-7.0-8.0 | 6/5/2014 | N | 7 | 8 | ft | SO | Go Back | | 7489906 | LL | 8015M | 6/13/2014 | PH220 | 16.6 | 1 | PHCC15C20S | EFH (C15-C20) w/ SiGel | 6 | UJ | 2.4 | 6.0 | mg/kg | U | UJ | L | 1783659.64 | 266133.843 | -118.71571 | 34.22919 |
| FDG2-SL-631-SA8-SB-7.0-8.0 | 6/5/2014 | N | 7 | 8 | ft | SO | Go Back | | 7489906 | LL | 8015M | 6/13/2014 | PH220 | 16.6 | 1 | PHCC21C30S | EFH (C21-C30) w/ SiGel | 6 | U | 2.4 | 6.0 | mg/kg | U | | | 1783659.64 | 266133.843 | -118.71571 | 34.22919 |
| FDG2-SL-631-SA8-SB-7.0-8.0 | 6/5/2014 | N | 7 | 8 | ft | SO | Go Back | | 7489906 | LL | 8015M | 6/13/2014 | PH220 | 16.6 | 1 | PHCC30C40S | EFH (C30-C40) w/ SiGel | 12 | U | 4.8 | 12 | mg/kg | U | | | 1783659.64 | 266133.843 | -118.71571 | 34.22919 |
| FDG2-SL-631-SA8-SB-7.0-8.0 | 6/5/2014 | N | 7 | 8 | ft | SO | Go Back | | 7489906 | LL | 8015M | 6/13/2014 | PH220 | 16.6 | 1 | PHCC8C11SII | EFH (C8-C11) w/ SiGel | 6 | UJ | 2.4 | 6.0 | mg/kg | U | UJ | L | 1783659.64 | 266133.843 | -118.71571 | 34.22919 |
| FDG2-SL-631-SA8-SB-7.0-8.0 | 6/5/2014 | N | 7 | 8 | ft | SO | Go Back | | 7489906 | LL | 8015M | 6/13/2014 | PH220 | 16.6 | 22.24 | GROC5C12 | GASOLINE RANGE ORGANICS (C5-C12) | 1.1 | U | 0.2 | 1.1 | mg/kg | U | | | 1783659.64 | 266133.843 | -118.71571 | 34.22919 |
| FDG2-SL-631-SA8-SB-7.0-8.0 | 6/5/2014 | N | 7 | 8 | ft | SO | Go Back | | 7489906 | LL | 8015M | 6/12/2014 | PH220 | 16.6 | 1 | PHCC12C14 | EFH (C12-C14) | 6 | U | 2.4 | 6.0 | mg/kg | U | | | 1783659.64 | 266133.843 | -118.71571 | 34.22919 |
| FDG2-SL-631-SA8-SB-7.0-8.0 | 6/5/2014 | N | 7 | 8 | ft | SO | Go Back | | 7489906 | LL | 8015M | 6/12/2014 | PH220 | 16.6 | 1 | PHCC15C20 | EFH (C15-C20) | 2.9 | J | 2.4 | 6.0 | mg/kg | J | J | Z | 1783659.64 | 266133.843 | -118.71571 | 34.22919 |
| FDG2-SL-631-SA8-SB-7.0-8.0 | 6/5/2014 | N | 7 | 8 | ft | SO | Go Back | | 7489906 | LL | 8015M | 6/12/2014 | PH220 | 16.6 | 1 | PHCC21C30 | EFH (C21-C30) | 8.9 | | 2.4 | 6.0 | mg/kg | | | | 1783659.64 | 266133.843 | -118.71571 | 34.22919 |
| FDG2-SL-631-SA8-SB-7.0-8.0 | 6/5/2014 | N | 7 | 8 | ft | SO | Go Back | | 7489906 | LL | 8015M | 6/12/2014 | PH220 | 16.6 | 1 | PHCC30C40 | EFH (C30-C40) | 14 | | 4.8 | 12 | mg/kg | | | | 1783659.64 | 266133.843 | -118.71571 | 34.22919 |
| FDG2-SL-631-SA8-SB-7.0-8.0 | 6/5/2014 | N | 7 | 8 | ft | SO | Go Back | | 7489906 | LL | 8015M | 6/12/2014 | PH220 | 16.6 | 1 | PHCC8C11 | EFH (C8-C11) | 6 | U | 2.4 | 6.0 | mg/kg | U | | | 1783659.64 | 266133.843 | -118.71571 | 34.22919 |
| FDG2-SL-631-SA8-SB-7.0-8.0 | 6/5/2014 | N | 7 | 8 | ft | SO | Go Back | | 7489906 | LL | 8082A | 6/10/2014 | PH220 | 16.6 | 1 | 11096-82-5 | Aroclor 1260 | 20 | U | 4.7 | 20 | ug/kg | U | | | 1783659.64 | 266133.843 | -118.71571 | 34.22919 |
| FDG2-SL-631-SA8-SB-7.0-8.0 | 6/5/2014 | N | 7 | 8 | ft | SO | Go Back | | 7489906 | LL | 8082A | 6/10/2014 | PH220 | 16.6 | 1 | 11097-69-1 | Aroclor 1254 | 20 | U | 5.3 | 20 | ug/kg | U | | | 1783659.64 | 266133.843 | -118.71571 | 34.22919 |
| FDG2-SL-631-SA8-SB-7.0-8.0 | 6/5/2014 | N | 7 | 8 | ft | SO | Go Back | | 7489906 | LL | 8082A | 6/10/2014 | PH220 | 16.6 | 1 | 11100-14-4 | Aroclor 1268 | 20 | U | 4.0 | 20 | ug/kg | U | | | 1783659.64 | 266133.843 | -118.71571 | 34.22919 |
| FDG2-SL-631-SA8-SB-7.0-8.0 | 6/5/2014 | N | 7 | 8 | ft | SO | Go Back | | 7489906 | LL | 8082A | 6/10/2014 | PH220 | 16.6 | 1 | 11104-28-2 | Aroclor 1221 | 20 | U | 6.1 | 20 | ug/kg | U | | | 1783659.64 | 266133.843 | -118.71571 | 34.22919 |
| FDG2-SL-631-SA8-SB-7.0-8.0 | 6/5/2014 | N | 7 | 8 | ft | SO | Go Back | | 7489906 | LL | 8082A | 6/10/2014 | PH220 | 16.6 | 1 | 11126-42-4 | Aroclor 5460 | 40 | U | 12 | 40 | ug/kg | U | | | 1783659.64 | 266133.843 | -118.71571 | 34.22919 |
| FDG2-SL-631-SA8-SB-7.0-8.0 | 6/5/2014 | N | 7 | 8 | ft | SO | Go Back | | 7489906 | LL | 8082A | 6/10/2014 | PH220 | 16.6 | 1 | 11141-16-5 | Aroclor 1232 | 20 | U | 4.9 | 20 | ug/kg | U | | | 1783659.64 | 266133.843 | -118.71571 | 34.22919 |
| FDG2-SL-631-SA8-SB-7.0-8.0 | 6/5/2014 | N | 7 | 8 | ft | SO | Go Back | | 7489906 | LL | 8082A | 6/10/2014 | PH220 | 16.6 | 1 | 12642-23-8 | Aroclor 5442 | 40 | U | 12 | 40 | ug/kg | U | | | 1783659.64 | 266133.843 | -118.71571 | 34.22919 |
| FDG2-SL-631-SA8-SB-7.0-8.0 | 6/5/2014 | N | 7 | 8 | ft | SO | Go Back | | 7489906 | LL | 8082A | 6/10/2014 | PH220 | 16.6 | 1 | 12672-29-6 | Aroclor 1248 | 20 | U | 4.0 | 20 | ug/kg | U | | | 1783659.64 | 266133.843 | -118.71571 | 34.22919 |
| FDG2-SL-631-SA8-SB-7.0-8.0 | 6/5/2014 | N | 7 | 8 | ft | SO | Go Back | | 7489906 | LL | 8082A | 6/10/2014 | PH220 | 16.6 | 1 | 12674-11-2 | Aroclor 1016 | 20 | U | 4.0 | 20 | ug/kg | U | | | 1783659.64 | 266133.843 | -118.71571 | 34.22919 |
| FDG2-SL-631-SA8-SB-7.0-8.0 | 6/5/2014 | N | 7 | 8 | ft | SO | Go Back | | 7489906 | LL | 8082A | 6/10/2014 | PH220 | 16.6 | 1 | 37324-23-5 | Aroclor 1262 | 20 | U | 4.0 | 20 | ug/kg | U | | | 1783659.64 | 266133.843 | -118.71571 | 34.22919 |
| FDG2-SL-631-SA8-SB-7.0-8.0 | 6/5/2014 | N | 7 | 8 | ft | SO | Go Back | | 7489906 | LL | 8082A | 6/10/2014 | PH220 | 16.6 | 1 | 53469-21-9 | Aroclor 1242 | 20 | U | 4.9 | 20 | ug/kg | U | | | 1783659.64 | 266133.843 | -118.71571 | 34.22919 |
| FDG2-SL-631-SA8-SB-7.0-8.0 | 6/5/2014 | N | 7 | 8 | ft | SO | Go Back | | 7489906 | LL | 8082A | 6/10/2014 | PH220 | 16.6 | 1 | 63496-31-1 | Aroclor 5432 | 40 | U | 12 | 40 | ug/kg | U | | | 1783659.64 | 266133.843 | -118.71571 | 34.22919 |
| FDG2-SL-631-SA8-SB-7.0-8.0 | 6/5/2014 | N | 7 | 8 | ft | SO | Go Back | | 7489906 | LL | 8270D SIM | 6/18/2014 | PH220 | 16.6 | 1 | 117-81-7 | BIS(2-ETHYLHEXYL)PHTHALATE | 45 | | 7.2 | 22 | ug/kg | | | | 1783659.64 | 266133.843 | -118.71571 | 34.22919 |
| FDG2-SL-631-SA8-SB-7.0-8.0 | 6/5/2014 | N | 7 | 8 | ft | SO | Go Back | | 7489906 | LL | 8270D SIM | 6/18/2014 | PH220 | 16.6 | 1 | 117-84-0 | Di-n-octylphthalate | 22 | U | 7.2 | 22 | ug/kg | U | | | 1783659.64 | 266133.843 | -118.71571 | 34.22919 |
| FDG2-SL-631-SA8-SB-7.0-8.0 | 6/5/2014 | N | 7 | 8 | ft | SO | Go Back | | 7489906 | LL | 8270D SIM | 6/18/2014 | PH220 | 16.6 | 1 | 120-12-7 | ANTHRACENE | 2 | U | 0.40 | 2.0 | ug/kg | U | | | 1783659.64 | 266133.843 | -118.71571 | 34.22919 |
| FDG2-SL-631-SA8-SB-7.0-8.0 | 6/5/2014 | N | 7 | 8 | ft | SO | Go Back | | 7489906 | LL | 8270D SIM | 6/18/2014 | PH220 | 16.6 | 1 | 129-00-0 | PYRENE | 2 | U | 0.80 | 2.0 | ug/kg | U | | | 1783659.64 | 266133.843 | -118.71571 | 34.22919 |
| FDG2-SL-631-SA8-SB-7.0-8.0 | 6/5/2014 | N | 7 | 8 | ft | SO | Go Back | | 7489906 | LL | 8270D SIM | 6/18/2014 | PH220 | 16.6 | 1 | 131-11-3 | DIMETHYL PHTHALATE | 22 | U | 7.2 | 22 | ug/kg | U | | | 1783659.64 | 266133.843 | -118.71571 | 34.22919 |
| FDG2-SL-631-SA8-SB-7.0-8.0 | 6/5/2014 | N | 7 | 8 | ft | SO | Go Back | | 7489906 | LL | 8270D SIM | 6/18/2014 | PH220 | 16.6 | 1 | 191-24-2 | BENZO(G,H,I)PERYLENE | 2 | U | 0.80 | 2.0 | ug/kg | U | | | 1783659.64 | 266133.843 | -118.71571 | 34.22919 |
| FDG2-SL-631-SA8-SB-7.0-8.0 | 6/5/2014 | N | 7 | 8 | ft | SO | Go Back | | 7489906 | LL | 8270D SIM | 6/18/2014 | PH220 | 16.6 | 1 | 192-97-2 | Benzo(e)pyrene | 20 | U | 4.0 | 20 | ug/kg | U | | | 1783659.64 | 266133.843 | -118.71571 | 34.22919 |
| FDG2-SL-631-SA8-SB-7.0-8.0 | 6/5/2014 | N | 7 | 8 | ft | SO | Go Back | | 7489906 | LL | 8270D SIM | 6/18/2014 | PH220 | 16.6 | 1 | 193-39-5 | INDENO(1,2,3-CD)PYRENE | 2 | U | 0.80 | 2.0 | ug/kg | U | | | 1783659.64 | 266133.843 | -118.71571 | 34.22919 |
| FDG2-SL-631-SA8-SB-7.0-8.0 | 6/5/2014 | N | 7 | 8 | ft | SO | Go Back | | 7489906 | LL | 8270D SIM | 6/18/2014 | PH220 | 16.6 | 1 | 205-99-2 | BENZO(B)FLUORANTHENE | 2 | U | 0.80 | 2.0 | ug/kg | U | | | 1783659.64 | 266133.843 | -118.71571 | 34.22919 |
| FDG2-SL-631-SA8-SB-7.0-8.0 | 6/5/2014 | N | 7 | 8 | ft | SO | Go Back | | 7489906 | LL | 8270D SIM | 6/18/2014 | PH220 | 16.6 | 1 | 206-44-0 | FLUORANTHENE | 2 | U | 0.80 | 2.0 | ug/kg | U | | | 1783659.64 | 266133.843 | -118.71571 | 34.22919 |
| FDG2-SL-631-SA8-SB-7.0-8.0 | 6/5/2014 | N | 7 | 8 | ft | SO | Go Back | | 7489906 | LL | 8270D SIM | 6/18/2014 | PH220 | 16.6 | 1 | 207-08-9 | BENZO(K)FLUORANTHENE | 2 | U | 0.80 | 2.0 | ug/kg | U | | | 1783659.64 | 266133.843 | -118.71571 | 34.22919 |
| FDG2-SL-631-SA8-SB-7.0-8.0 | 6/5/2014 | N | 7 | 8 | ft | SO | Go Back | | 7489906 | LL | 8270D SIM | 6/18/2014 | PH220 | 16.6 | 1 | 208-96-8 | ACENAPHTHYLENE | 2 | U | 0.40 | 2.0 | ug/kg | U | | | 1783659.64 | 266133.843 | -118.71571 | 34.22919 |
| FDG2-SL-631-SA8-SB-7.0-8.0 | 6/5/2014 | N | 7 | 8 | ft | SO | Go Back | | 7489906 | LL | 8270D SIM | 6/18/2014 | PH220 | 16.6 | 1 | 218-01-9 | Chrysene | 0.55 | J | 0.40 | 2.0 | ug/kg | J | J | Z | 1783659.64 | 266133.843 | -118.71571 | 34.22919 |
| FDG2-SL-631-SA8-SB-7.0-8.0 | 6/5/2014 | N | 7 | 8 | ft | SO | Go Back | | 7489906 | LL | 8270D SIM | 6/18/2014 | PH220 | 16.6 | 1 | 50-32-8 | BENZO(A)PYRENE | 2 | U | 0.80 | 2.0 | ug/kg | U | | | 1783659.64 | 266133.843 | -118.71571 | 34.22919 |
| FDG2-SL-631-SA8-SB-7.0-8.0 | 6/5/2014 | N | 7 | 8 | ft | SO | Go Back | | 7489906 | LL | 8270D SIM | 6/18/2014 | PH220 | 16.6 | 1 | 53-70-3 | DIBENZO(A,H)ANTHRACENE | 2 | U | 0.80 | 2.0 | ug/kg | U | | | 1783659.64 | 266133.843 | -118.71571 | 34.22919 |
| FDG2-SL-631-SA8-SB-7.0-8.0 | 6/5/2014 | N | 7 | 8 | ft | SO | Go Back | | 7489906 | LL | 8270D SIM | 6/18/2014 | PH220 | 16.6 | 1 | 56-55-3 | BENZO(A)ANTHRACENE | 2 | U | 0.80 | 2.0 | ug/kg | U | | | 1783659.64 | 266133.843 | -118.71571 | 34.22919 |
| FDG2-SL-631-SA8-SB-7.0-8.0 | 6/5/2014 | N | 7 | 8 | ft | SO | Go Back | | 7489906 | LL | 8270D SIM | 6/18/2014 | PH220 | 16.6 | 1 | 62-75-9 | METHANAMINE, N-METHYL-N-NITROSO | 2 | UJ | 0.80 | 2.0 | ug/kg | U | UJ | L | 1783659.64 | 266133.843 | -118.71571 | 34.22919 |
| FDG2-SL-631-SA8-SB-7.0-8.0 | 6/5/2014 | N | 7 | 8 | ft | SO | Go Back | | 7489906 | LL | 8270D SIM | 6/18/2014 | PH220 | 16.6 | 1 | 83-32-9 | ACENAPHTHENE | 2 | U | 0.80 | 2.0 | ug/kg | U | | | 1783659.64 | 266133.843 | -118.71571 | 34.22919 |
| FDG2-SL-631-SA8-SB-7.0-8.0 | 6/5/2014 | N | 7 | 8 | ft | SO | Go Back | | 7489906 | LL | 8270D SIM | 6/18/2014 | PH220 | 16.6 | 1 | 84-66-2 | DIETHYL PHTHALATE | 22 | U | 7.2 | 22 | ug/kg | U | | | 1783659.64 | 266133.843 | -118.71571 | 34.22919 |
| FDG2-SL-631-SA8-SB-7.0-8.0 | 6/5/2014 | N | 7 | 8 | ft | SO | Go Back | | 7489906 | LL | 8270D SIM | 6/18/2014 | PH220 | 16.6 | 1 | 84-74-2 | Di-n-butylphthalate | 22 | U | 7.2 | 22 | ug/kg | U | | | 1783659.64 | 266133.843 | -118.71571 | 34.22919 |
| FDG2-SL-631-SA8-SB-7.0-8.0 | 6/5/2014 | N | 7 | 8 | ft | SO | Go Back | | 7489906 | LL | 8270D SIM | 6/18/2014 | PH220 | 16.6 | 1 | 85-01-8 | PHENANTHRENE | 2 | U | 0.80 | 2.0 | ug/kg | U | | | 1783659.64 | 266133.843 | -118.71571 | 34.22919 |
| FDG2-SL-631-SA8-SB-7.0-8.0 | 6/5/2014 | N | 7 | 8 | ft | SO | Go Back | | 7489906 | LL | 8270D SIM | 6/18/2014 | PH220 | 16.6 | 1 | 85-68-7 | BENZYL BUTYL PHTHALATE | 22 | U | 7.2 | 22 | ug/kg | U | | | 1783659.64 | 266133.843 | -118.71571 | 34.22919 |
| FDG2-SL-631-SA8-SB-7.0-8.0 | 6/5/2014 | N | 7 | 8 | ft | SO | Go Back | | 7489906 | LL | 8270D SIM | 6/18/2014 | PH220 | 16.6 | 1 | 86-73-7 | FLUORENE | 2 | U | 0.80 | 2.0 | ug/kg | U | | | 1783659.64 | 266133.843 | -118.71571 | 34.22919 |
| FDG2-SL-631-SA8-SB-7.0-8.0 | 6/5/2014 | N | 7 | 8 | ft | SO | Go Back | | 7489906 | LL | 8270D SIM | 6/18/2014 | PH220 | 16.6 | 1 | 90-12-0 | 1-METHYLNAPHTHALENE | 2 | U | 0.80 | 2.0 | ug/kg | U | | | 1783659.64 | 266133.843 | -118.71571 | 34.22919 |
| FDG2-SL-631-SA8-SB-7.0-8.0 | 6/5/2014 | N | 7 | 8 | ft | SO | Go Back | | 7489906 | LL | 8270D SIM | 6/18/2014 | PH220 | 16.6 | 1 | 91-20-3 | NAPHTHALENE | 2 | U | 0.80 | 2.0 | ug/kg | U | | | 1783659.64 | 266133.843 | -118.71571 | 34.22919 |
| FDG2-SL-631-SA8-SB-7.0-8.0 | 6/5/2014 | N | 7 | 8 | ft | SO | Go Back | | 7489906 | LL | 8270D SIM | 6/18/2014 | PH220 | 16.6 | 1 | 91-57-6 | 2-METHYLNAPHTHALENE | 2 | U | 0.80 | 2.0 | ug/kg | U | | | 1783659.64 | 266133.843 | -118.71571 | 34.22919 |
| FDG2-SL-631-SA8-SB-7.0-8.0 | 6/5/2014 | N | 7 | 8 | ft | SO | Go Back | | 7489906 | LL | 9045M | 6/6/2014 | PH220 | 16.6 | 1 | pH | PH | 8.01 | | 0.0100 | 0.0100 | pH unit | | | | 1783659.64 | 266133.843 | -118.71571 | 34.22919 |
| FDG2-SL-632-SA8-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492868 | LL | 160.3M | 6/13/2014 | PH224 | 1.9 | 1 | MOIST | MOISTURE | 1.9 | | 0.10 | 0.10 | % | | | | 1783911.47 | 266665.539 | -118.71488 | 34.23065 |
| FDG2-SL-632-SA8-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492868 | LL | 8015M | 6/19/2014 | PH224 | 1.9 | 1 | PHCC12C14S | EFH (C12-C14) w/ SiGel | 5.1 | UJ | 2.0 | 5.1 | mg/kg | U | UJ | S, L | 1783911.47 | 266665.539 | -118.71488 | 34.23065 |
| FDG2-SL-632-SA8-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492868 | LL | 8015M | 6/19/2014 | PH224 | 1.9 | 1 | PHCC15C20S | EFH (C15-C20) w/ SiGel | 5.1 | UJ | 2.0 | 5.1 | mg/kg | U | UJ | S, L | 1783911.47 | 266665.539 | -118.71488 | 34.23065 |
| FDG2-SL-632-SA8-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492868 | LL | 8015M | 6/19/2014 | PH224 | 1.9 | 1 | PHCC21C30S | EFH (C21-C30) w/ SiGel | 4.2 | J | 2.0 | 5.1 | mg/kg | J | J | S, L, Z | 1783911.47 | 266665.539 | -118.71488 | 34.23065 |
| FDG2-SL-632-SA8-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492868 | LL | 8015M | 6/19/2014 | PH224 | 1.9 | 1 | PHCC30C40S | EFH (C30-C40) w/ SiGel | 4.3 | J | 4.1 | 10 | mg/kg | J | J | S, Z | 1783911.47 | 266665.539 | -118.71488 | 34.23065 |
| FDG2-SL-632-SA8-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492868 | LL | 8015M | 6/19/2014 | PH224 | 1.9 | 1 | PHCC8C11SII | EFH (C8-C11) w/ SiGel | 5.1 | UJ | 2.0 | 5.1 | mg/kg | U | UJ | S, L | 1783911.47 | 266665.539 | -118.71488 | 34.23065 |
| FDG2-SL-632-SA8-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492868 | LL | 8015M | 6/18/2014 | PH224 | 1.9 | 1 | PHCC12C14 | EFH (C12-C14) | 5.1 | U | 2.0 | 5.1 | mg/kg | U | | | 1783911.47 | 266665.539 | -118.71488 | 34.23065 |
| FDG2-SL-632-SA8-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492868 | LL | 8015M | 6/18/2014 | PH224 | 1.9 | 1 | PHCC15C20 | EFH (C15-C20) | 5.6 | | 2.0 | 5.1 | mg/kg | | | | 1783911.47 | 266665.539 | -118.71488 | 34.23065 |
| FDG2-SL-632-SA8-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492868 | LL | 8015M | 6/18/2014 | PH224 | 1.9 | 1 | PHCC21C30 | EFH (C21-C30) | 41 | | 2.0 | 5.1 | mg/kg | | | | 1783911.47 | 266665.539 | -118.71488 | 34.23065 |
| FDG2-SL-632-SA8-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492868 | LL | 8015M | 6/18/2014 | PH224 | 1.9 | 1 | PHCC30C40 | EFH (C30-C40) | 63 | | 4.1 | 10 | mg/kg | | | | 1783911.47 | 266665.539 | -118.71488 | 34.23065 |
| FDG2-SL-632-SA8-SB-0.0-0.5 | 6/9/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7492868 | LL | 8015M | 6/18/2014 | PH224 | 1.9 | 1 | PHCC8C11 | EFH (C8-C11) | 5.1 | U | 2.0 | 5.1 | mg/kg | U | | | 1783911.47 | 266665.539 | -118.71488 | 34.23065 |
| FDG2-SL-691-SA6-SB-0.0-0.5 | 6/6/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7491485 | LL | 160.3M | 6/13/2014 | PH221 | 0.93 | 1 | MOIST | MOISTURE | 0.93 | | 0.10 | 0.10 | % | | | | 1786137.49 | 268587.626 | -118.70757 | 34.23598 |

**Appendix D**
**Master Database Table**
**Go-Backs, Trenches, and Soil Vapor Locations**
**Phase 3**

| Sample Name | Sample Date | Sample Type Code | Start Depth | End Depth | Depth Unit | Matrix Code | Task Code | Parent Sample Code | Lab Sample ID | Lab Name | Analytical Method | Analysis Date | Lab SDG | Percent Moisture | Dilution Factor | Cas RN | Chemical Name | Report Result Value | Final Qualifiers | Method Detection Limit | Reporting Detection Limit | Reporting Result Unit | Lab Qualifiers | DQM Qualifiers | DQM Remarks | X Coordinate | Y Coordinate | Longitude | Latitude |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| FDG2-SL-691-SA6-SB-0.0-0.5 | 6/6/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7491485 | LL | 8015M | 6/13/2014 | PH221 | 0.93 | 1 | PHCC12C14S | EFH (C12-C14) w/ SiGel | 5 | UJ | 2.0 | 5.0 | mg/kg | U | UJ | L | 1786137.49 | 268587.626 | -118.70757 | 34.23598 |
| FDG2-SL-691-SA6-SB-0.0-0.5 | 6/6/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7491485 | LL | 8015M | 6/13/2014 | PH221 | 0.93 | 1 | PHCC15C20S | EFH (C15-C20) w/ SiGel | 5 | UJ | 2.0 | 5.0 | mg/kg | U | UJ | L | 1786137.49 | 268587.626 | -118.70757 | 34.23598 |
| FDG2-SL-691-SA6-SB-0.0-0.5 | 6/6/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7491485 | LL | 8015M | 6/13/2014 | PH221 | 0.93 | 1 | PHCC21C30S | EFH (C21-C30) w/ SiGel | 5 | U | 2.0 | 5.0 | mg/kg | U | | | 1786137.49 | 268587.626 | -118.70757 | 34.23598 |
| FDG2-SL-691-SA6-SB-0.0-0.5 | 6/6/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7491485 | LL | 8015M | 6/13/2014 | PH221 | 0.93 | 1 | PHCC30C40S | EFH (C30-C40) w/ SiGel | 10 | U | 4.0 | 10 | mg/kg | U | | | 1786137.49 | 268587.626 | -118.70757 | 34.23598 |
| FDG2-SL-691-SA6-SB-0.0-0.5 | 6/6/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7491485 | LL | 8015M | 6/13/2014 | PH221 | 0.93 | 1 | PHCC8C11SI | EFH (C8-C11) w/ SiGel | 5 | UJ | 2.0 | 5.0 | mg/kg | U | UJ | L | 1786137.49 | 268587.626 | -118.70757 | 34.23598 |
| FDG2-SL-691-SA6-SB-0.0-0.5 | 6/6/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7491485 | LL | 8015M | 6/12/2014 | PH221 | 0.93 | 1 | PHCC12C14 | EFH (C12-C14) | 5 | U | 2.0 | 5.0 | mg/kg | U | | | 1786137.49 | 268587.626 | -118.70757 | 34.23598 |
| FDG2-SL-691-SA6-SB-0.0-0.5 | 6/6/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7491485 | LL | 8015M | 6/12/2014 | PH221 | 0.93 | 1 | PHCC15C20 | EFH (C15-C20) | 2.2 | J | 2.0 | 5.0 | mg/kg | J | J | Z | 1786137.49 | 268587.626 | -118.70757 | 34.23598 |
| FDG2-SL-691-SA6-SB-0.0-0.5 | 6/6/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7491485 | LL | 8015M | 6/12/2014 | PH221 | 0.93 | 1 | PHCC21C30 | EFH (C21-C30) | 13 | | 2.0 | 5.0 | mg/kg | | | | 1786137.49 | 268587.626 | -118.70757 | 34.23598 |
| FDG2-SL-691-SA6-SB-0.0-0.5 | 6/6/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7491485 | LL | 8015M | 6/12/2014 | PH221 | 0.93 | 1 | PHCC30C40 | EFH (C30-C40) | 19 | | 4.0 | 10 | mg/kg | | | | 1786137.49 | 268587.626 | -118.70757 | 34.23598 |
| FDG2-SL-691-SA6-SB-0.0-0.5 | 6/6/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7491485 | LL | 8015M | 6/12/2014 | PH221 | 0.93 | 1 | PHCC8C11 | EFH (C8-C11) | 5 | U | 2.0 | 5.0 | mg/kg | U | | | 1786137.49 | 268587.626 | -118.70757 | 34.23598 |
| FDG2-SL-692-SA6-SB-0.0-0.5 | 6/6/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7491486 | LL | 160.3M | 6/13/2014 | PH221 | 1.1 | 1 | MOIST | MOISTURE | 1.1 | | 0.10 | 0.10 | % | | | | 1786881.04 | 268776.854 | -118.70511 | 34.23651 |
| FDG2-SL-692-SA6-SB-0.0-0.5 | 6/6/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7491486 | LL | 8015M | 6/13/2014 | PH221 | 1.1 | 1 | PHCC12C14S | EFH (C12-C14) w/ SiGel | 5.1 | UJ | 2.0 | 5.1 | mg/kg | U | UJ | L | 1786881.04 | 268776.854 | -118.70511 | 34.23651 |
| FDG2-SL-692-SA6-SB-0.0-0.5 | 6/6/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7491486 | LL | 8015M | 6/13/2014 | PH221 | 1.1 | 1 | PHCC15C20S | EFH (C15-C20) w/ SiGel | 5.1 | UJ | 2.0 | 5.1 | mg/kg | U | UJ | L | 1786881.04 | 268776.854 | -118.70511 | 34.23651 |
| FDG2-SL-692-SA6-SB-0.0-0.5 | 6/6/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7491486 | LL | 8015M | 6/13/2014 | PH221 | 1.1 | 1 | PHCC21C30S | EFH (C21-C30) w/ SiGel | 5.1 | U | 2.0 | 5.1 | mg/kg | U | | | 1786881.04 | 268776.854 | -118.70511 | 34.23651 |
| FDG2-SL-692-SA6-SB-0.0-0.5 | 6/6/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7491486 | LL | 8015M | 6/13/2014 | PH221 | 1.1 | 1 | PHCC30C40S | EFH (C30-C40) w/ SiGel | 10 | U | 4.0 | 10 | mg/kg | U | | | 1786881.04 | 268776.854 | -118.70511 | 34.23651 |
| FDG2-SL-692-SA6-SB-0.0-0.5 | 6/6/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7491486 | LL | 8015M | 6/13/2014 | PH221 | 1.1 | 1 | PHCC8C11SI | EFH (C8-C11) w/ SiGel | 5.1 | UJ | 2.0 | 5.1 | mg/kg | U | UJ | L | 1786881.04 | 268776.854 | -118.70511 | 34.23651 |
| FDG2-SL-692-SA6-SB-0.0-0.5 | 6/6/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7491486 | LL | 8015M | 6/12/2014 | PH221 | 1.1 | 1 | PHCC12C14 | EFH (C12-C14) | 5.1 | U | 2.0 | 5.1 | mg/kg | U | | | 1786881.04 | 268776.854 | -118.70511 | 34.23651 |
| FDG2-SL-692-SA6-SB-0.0-0.5 | 6/6/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7491486 | LL | 8015M | 6/12/2014 | PH221 | 1.1 | 1 | PHCC15C20 | EFH (C15-C20) | 5.1 | U | 2.0 | 5.1 | mg/kg | U | | | 1786881.04 | 268776.854 | -118.70511 | 34.23651 |
| FDG2-SL-692-SA6-SB-0.0-0.5 | 6/6/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7491486 | LL | 8015M | 6/12/2014 | PH221 | 1.1 | 1 | PHCC21C30 | EFH (C21-C30) | 10 | | 2.0 | 5.1 | mg/kg | | | | 1786881.04 | 268776.854 | -118.70511 | 34.23651 |
| FDG2-SL-692-SA6-SB-0.0-0.5 | 6/6/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7491486 | LL | 8015M | 6/12/2014 | PH221 | 1.1 | 1 | PHCC30C40 | EFH (C30-C40) | 23 | | 4.0 | 10 | mg/kg | | | | 1786881.04 | 268776.854 | -118.70511 | 34.23651 |
| FDG2-SL-692-SA6-SB-0.0-0.5 | 6/6/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7491486 | LL | 8015M | 6/12/2014 | PH221 | 1.1 | 1 | PHCC8C11 | EFH (C8-C11) | 5.1 | U | 2.0 | 5.1 | mg/kg | U | | | 1786881.04 | 268776.854 | -118.70511 | 34.23651 |
| FDG2-SL-693-SA6-SB-0.0-0.5 | 6/6/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7491487 | LL | 160.3M | 6/13/2014 | PH221 | 0.85 | 1 | MOIST | MOISTURE | 0.85 | | 0.10 | 0.10 | % | | | | 1787058.4 | 268381.432 | -118.70451 | 34.23543 |
| FDG2-SL-693-SA6-SB-0.0-0.5 | 6/6/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7491487 | LL | 8015M | 6/12/2014 | PH221 | 0.85 | 1 | PHCC12C14 | EFH (C12-C14) | 5 | U | 2.0 | 5.0 | mg/kg | U | | | 1787058.4 | 268381.432 | -118.70451 | 34.23543 |
| FDG2-SL-693-SA6-SB-0.0-0.5 | 6/6/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7491487 | LL | 8015M | 6/12/2014 | PH221 | 0.85 | 1 | PHCC15C20 | EFH (C15-C20) | 5 | U | 2.0 | 5.0 | mg/kg | U | | | 1787058.4 | 268381.432 | -118.70451 | 34.23543 |
| FDG2-SL-693-SA6-SB-0.0-0.5 | 6/6/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7491487 | LL | 8015M | 6/12/2014 | PH221 | 0.85 | 1 | PHCC21C30 | EFH (C21-C30) | 12 | | 2.0 | 5.0 | mg/kg | | | | 1787058.4 | 268381.432 | -118.70451 | 34.23543 |
| FDG2-SL-693-SA6-SB-0.0-0.5 | 6/6/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7491487 | LL | 8015M | 6/12/2014 | PH221 | 0.85 | 1 | PHCC30C40 | EFH (C30-C40) | 24 | | 4.0 | 10 | mg/kg | | | | 1787058.4 | 268381.432 | -118.70451 | 34.23543 |
| FDG2-SL-693-SA6-SB-0.0-0.5 | 6/6/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7491487 | LL | 8015M | 6/12/2014 | PH221 | 0.85 | 1 | PHCC8C11 | EFH (C8-C11) | 5 | U | 2.0 | 5.0 | mg/kg | U | | | 1787058.4 | 268381.432 | -118.70451 | 34.23543 |
| FDG2-SL-693-SA6-SB-0.0-0.5 | 6/6/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7491487 | LL | 8015M | 6/13/2014 | PH221 | 0.85 | 1 | PHCC12C14S | EFH (C12-C14) w/ SiGel | 5 | UJ | 2.0 | 5.0 | mg/kg | U | UJ | L | 1787058.4 | 268381.432 | -118.70451 | 34.23543 |
| FDG2-SL-693-SA6-SB-0.0-0.5 | 6/6/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7491487 | LL | 8015M | 6/13/2014 | PH221 | 0.85 | 1 | PHCC15C20S | EFH (C15-C20) w/ SiGel | 5 | UJ | 2.0 | 5.0 | mg/kg | U | UJ | L | 1787058.4 | 268381.432 | -118.70451 | 34.23543 |
| FDG2-SL-693-SA6-SB-0.0-0.5 | 6/6/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7491487 | LL | 8015M | 6/13/2014 | PH221 | 0.85 | 1 | PHCC21C30S | EFH (C21-C30) w/ SiGel | 3.4 | J | 2.0 | 5.0 | mg/kg | J | J | Z | 1787058.4 | 268381.432 | -118.70451 | 34.23543 |
| FDG2-SL-693-SA6-SB-0.0-0.5 | 6/6/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7491487 | LL | 8015M | 6/13/2014 | PH221 | 0.85 | 1 | PHCC30C40S | EFH (C30-C40) w/ SiGel | 10 | U | 4.0 | 10 | mg/kg | U | | | 1787058.4 | 268381.432 | -118.70451 | 34.23543 |
| FDG2-SL-693-SA6-SB-0.0-0.5 | 6/6/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7491487 | LL | 8015M | 6/13/2014 | PH221 | 0.85 | 1 | PHCC8C11SI | EFH (C8-C11) w/ SiGel | 5 | UJ | 2.0 | 5.0 | mg/kg | U | UJ | L | 1787058.4 | 268381.432 | -118.70451 | 34.23543 |
| FDG2-SL-694-SA6-SB-0.0-0.5 | 6/11/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7496178 | LL | 160.3M | 6/19/2014 | PH229 | 0.51 | 1 | MOIST | MOISTURE | 0.51 | | 0.10 | 0.10 | % | | | | 1787588.83 | 267783.375 | -118.70274 | 34.2338 |
| FDG2-SL-694-SA6-SB-0.0-0.5 | 6/11/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7496178 | LL | 8015M | 6/24/2014 | PH229 | 0.51 | 1 | PHCC12C14S | EFH (C12-C14) w/ SiGel | 5 | UJ | 2.0 | 5.0 | mg/kg | U | UJ | L | 1787588.83 | 267783.375 | -118.70274 | 34.2338 |
| FDG2-SL-694-SA6-SB-0.0-0.5 | 6/11/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7496178 | LL | 8015M | 6/24/2014 | PH229 | 0.51 | 1 | PHCC15C20S | EFH (C15-C20) w/ SiGel | 5 | UJ | 2.0 | 5.0 | mg/kg | U | UJ | L | 1787588.83 | 267783.375 | -118.70274 | 34.2338 |
| FDG2-SL-694-SA6-SB-0.0-0.5 | 6/11/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7496178 | LL | 8015M | 6/24/2014 | PH229 | 0.51 | 1 | PHCC21C30S | EFH (C21-C30) w/ SiGel | 5 | UJ | 2.0 | 5.0 | mg/kg | U | UJ | L | 1787588.83 | 267783.375 | -118.70274 | 34.2338 |
| FDG2-SL-694-SA6-SB-0.0-0.5 | 6/11/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7496178 | LL | 8015M | 6/24/2014 | PH229 | 0.51 | 1 | PHCC30C40S | EFH (C30-C40) w/ SiGel | 10 | U | 4.0 | 10 | mg/kg | U | | | 1787588.83 | 267783.375 | -118.70274 | 34.2338 |
| FDG2-SL-694-SA6-SB-0.0-0.5 | 6/11/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7496178 | LL | 8015M | 6/24/2014 | PH229 | 0.51 | 1 | PHCC8C11SI | EFH (C8-C11) w/ SiGel | 5 | UJ | 2.0 | 5.0 | mg/kg | U | UJ | L | 1787588.83 | 267783.375 | -118.70274 | 34.2338 |
| FDG2-SL-694-SA6-SB-0.0-0.5 | 6/11/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7496178 | LL | 8015M | 6/17/2014 | PH229 | 0.51 | 1 | PHCC12C14 | EFH (C12-C14) | 5 | U | 2.0 | 5.0 | mg/kg | U | | | 1787588.83 | 267783.375 | -118.70274 | 34.2338 |
| FDG2-SL-694-SA6-SB-0.0-0.5 | 6/11/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7496178 | LL | 8015M | 6/17/2014 | PH229 | 0.51 | 1 | PHCC15C20 | EFH (C15-C20) | 2.3 | J | 2.0 | 5.0 | mg/kg | J | J | Z | 1787588.83 | 267783.375 | -118.70274 | 34.2338 |
| FDG2-SL-694-SA6-SB-0.0-0.5 | 6/11/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7496178 | LL | 8015M | 6/17/2014 | PH229 | 0.51 | 1 | PHCC21C30 | EFH (C21-C30) | 9.9 | | 2.0 | 5.0 | mg/kg | | | | 1787588.83 | 267783.375 | -118.70274 | 34.2338 |
| FDG2-SL-694-SA6-SB-0.0-0.5 | 6/11/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7496178 | LL | 8015M | 6/17/2014 | PH229 | 0.51 | 1 | PHCC30C40 | EFH (C30-C40) | 26 | | 4.0 | 10 | mg/kg | | | | 1787588.83 | 267783.375 | -118.70274 | 34.2338 |
| FDG2-SL-694-SA6-SB-0.0-0.5 | 6/11/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7496178 | LL | 8015M | 6/17/2014 | PH229 | 0.51 | 1 | PHCC8C11 | EFH (C8-C11) | 5 | U | 2.0 | 5.0 | mg/kg | U | | | 1787588.83 | 267783.375 | -118.70274 | 34.2338 |
| FDG2-SL-695-SA6-SB-0.0-0.5 | 6/11/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7496179 | LL | 160.3M | 6/19/2014 | PH229 | 0.62 | 1 | MOIST | MOISTURE | 0.62 | | 0.10 | 0.10 | % | | | | 1787073.09 | 267169.115 | -118.70444 | 34.2321 |
| FDG2-SL-695-SA6-SB-0.0-0.5 | 6/11/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7496179 | LL | 8015M | 6/24/2014 | PH229 | 0.62 | 1 | PHCC12C14S | EFH (C12-C14) w/ SiGel | 5 | UJ | 2.0 | 5.0 | mg/kg | U | UJ | L | 1787073.09 | 267169.115 | -118.70444 | 34.2321 |
| FDG2-SL-695-SA6-SB-0.0-0.5 | 6/11/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7496179 | LL | 8015M | 6/24/2014 | PH229 | 0.62 | 1 | PHCC15C20S | EFH (C15-C20) w/ SiGel | 5 | UJ | 2.0 | 5.0 | mg/kg | U | UJ | L | 1787073.09 | 267169.115 | -118.70444 | 34.2321 |
| FDG2-SL-695-SA6-SB-0.0-0.5 | 6/11/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7496179 | LL | 8015M | 6/24/2014 | PH229 | 0.62 | 1 | PHCC21C30S | EFH (C21-C30) w/ SiGel | 5 | UJ | 2.0 | 5.0 | mg/kg | U | UJ | L | 1787073.09 | 267169.115 | -118.70444 | 34.2321 |
| FDG2-SL-695-SA6-SB-0.0-0.5 | 6/11/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7496179 | LL | 8015M | 6/24/2014 | PH229 | 0.62 | 1 | PHCC30C40S | EFH (C30-C40) w/ SiGel | 10 | U | 4.0 | 10 | mg/kg | U | | | 1787073.09 | 267169.115 | -118.70444 | 34.2321 |
| FDG2-SL-695-SA6-SB-0.0-0.5 | 6/11/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7496179 | LL | 8015M | 6/24/2014 | PH229 | 0.62 | 1 | PHCC8C11SI | EFH (C8-C11) w/ SiGel | 5 | UJ | 2.0 | 5.0 | mg/kg | U | UJ | L | 1787073.09 | 267169.115 | -118.70444 | 34.2321 |
| FDG2-SL-695-SA6-SB-0.0-0.5 | 6/11/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7496179 | LL | 8015M | 6/17/2014 | PH229 | 0.62 | 1 | PHCC12C14 | EFH (C12-C14) | 5 | U | 2.0 | 5.0 | mg/kg | U | | | 1787073.09 | 267169.115 | -118.70444 | 34.2321 |
| FDG2-SL-695-SA6-SB-0.0-0.5 | 6/11/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7496179 | LL | 8015M | 6/17/2014 | PH229 | 0.62 | 1 | PHCC15C20 | EFH (C15-C20) | 5 | U | 2.0 | 5.0 | mg/kg | U | | | 1787073.09 | 267169.115 | -118.70444 | 34.2321 |
| FDG2-SL-695-SA6-SB-0.0-0.5 | 6/11/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7496179 | LL | 8015M | 6/17/2014 | PH229 | 0.62 | 1 | PHCC21C30 | EFH (C21-C30) | 9.7 | | 2.0 | 5.0 | mg/kg | | | | 1787073.09 | 267169.115 | -118.70444 | 34.2321 |
| FDG2-SL-695-SA6-SB-0.0-0.5 | 6/11/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7496179 | LL | 8015M | 6/17/2014 | PH229 | 0.62 | 1 | PHCC30C40 | EFH (C30-C40) | 27 | | 4.0 | 10 | mg/kg | | | | 1787073.09 | 267169.115 | -118.70444 | 34.2321 |
| FDG2-SL-695-SA6-SB-0.0-0.5 | 6/11/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7496179 | LL | 8015M | 6/17/2014 | PH229 | 0.62 | 1 | PHCC8C11 | EFH (C8-C11) | 5 | U | 2.0 | 5.0 | mg/kg | U | | | 1787073.09 | 267169.115 | -118.70444 | 34.2321 |
| FDG2-SL-858-NBZ-SB-0.0-0.5 | 6/9/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-558-NBZ-SB-0.0-0.5 | 7492869 | LL | 160.3M | 6/13/2014 | PH224 | 2 | 1 | MOIST | MOISTURE | 2 | | 0.10 | 0.10 | % | | | | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-858-NBZ-SB-0.0-0.5 | 6/9/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-558-NBZ-SB-0.0-0.5 | 7492869 | LL | 1613B | 6/13/2014 | PH224 | 2 | 1 | 1746-01-6 | 2,3,7,8-TCDD | 0.0957 | J | 0.0774 | 0.984 | ng/kg | JQ | J | FD, Z | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-858-NBZ-SB-0.0-0.5 | 6/9/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-558-NBZ-SB-0.0-0.5 | 7492869 | LL | 1613B | 6/13/2014 | PH224 | 2 | 1 | 19408-74-3 | 1,2,3,7,8,9-HEXACHLORODIBENZO-P-DIOXIN | 0.448 | J | 0.0603 | 4.92 | ng/kg | JBQ | J | FD, Z | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-858-NBZ-SB-0.0-0.5 | 6/9/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-558-NBZ-SB-0.0-0.5 | 7492869 | LL | 1613B | 6/13/2014 | PH224 | 2 | 1 | 3268-87-9 | OCDD | 70.2 | | 0.0353 | 9.84 | ng/kg | B | | | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-858-NBZ-SB-0.0-0.5 | 6/9/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-558-NBZ-SB-0.0-0.5 | 7492869 | LL | 1613B | 6/13/2014 | PH224 | 2 | 1 | 35822-46-9 | 1,2,3,4,6,7,8-HEPTACHLORODIBENZO-P-DIOXIN | 8.57 | | 0.0506 | 4.92 | ng/kg | B | | | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-858-NBZ-SB-0.0-0.5 | 6/9/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-558-NBZ-SB-0.0-0.5 | 7492869 | LL | 1613B | 6/13/2014 | PH224 | 2 | 1 | 39001-02-0 | OCDF | 3.67 | J | 0.0523 | 9.84 | ng/kg | JB | J | FD, Z | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-858-NBZ-SB-0.0-0.5 | 6/9/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-558-NBZ-SB-0.0-0.5 | 7492869 | LL | 1613B | 6/13/2014 | PH224 | 2 | 1 | 39227-28-6 | 1,2,3,4,7,8-HEXACHLORODIBENZO-P-DIOXIN | 0.255 | J | 0.0656 | 4.92 | ng/kg | JBQ | J | Z | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-858-NBZ-SB-0.0-0.5 | 6/9/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-558-NBZ-SB-0.0-0.5 | 7492869 | LL | 1613B | 6/13/2014 | PH224 | 2 | 1 | 40321-76-4 | 1,2,3,7,8-PENTACHLORODIBENZO-P-DIOXIN | 0.297 | J | 0.0705 | 4.92 | ng/kg | JBQ | J | FD, Z | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-858-NBZ-SB-0.0-0.5 | 6/9/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-558-NBZ-SB-0.0-0.5 | 7492869 | LL | 1613B | 6/13/2014 | PH224 | 2 | 1 | 51207-31-9 | 2,3,7,8-TETRACHLORODIBENZOFURAN | 0.135 | J | 0.112 | 0.984 | ng/kg | J | J | Z | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-858-NBZ-SB-0.0-0.5 | 6/9/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-558-NBZ-SB-0.0-0.5 | 7492869 | LL | 1613B | 6/13/2014 | PH224 | 2 | 1 | 55673-89-7 | 1,2,3,4,7,8,9-HPCDF | 4.92 | U | 0.0551 | 4.92 | ng/kg | JB | U | B | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-858-NBZ-SB-0.0-0.5 | 6/9/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-558-NBZ-SB-0.0-0.5 | 7492869 | LL | 1613B | 6/13/2014 | PH224 | 2 | 1 | 57117-31-4 | 2,3,4,7,8-PECDF | 4.92 | U | 0.0484 | 4.92 | ng/kg | JBQ | U | B | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-858-NBZ-SB-0.0-0.5 | 6/9/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-558-NBZ-SB-0.0-0.5 | 7492869 | LL | 1613B | 6/13/2014 | PH224 | 2 | 1 | 57117-41-6 | 1,2,3,7,8-PENTACHLORODIBENZOFURAN | 4.92 | U | 0.0454 | 4.92 | ng/kg | JBQ | U | B | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-858-NBZ-SB-0.0-0.5 | 6/9/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-558-NBZ-SB-0.0-0.5 | 7492869 | LL | 1613B | 6/13/2014 | PH224 | 2 | 1 | 57117-44-9 | 1,2,3,6,7,8-HXCDF | 4.92 | UJ | 0.0478 | 4.92 | ng/kg | JB | UJ | B, FD | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-858-NBZ-SB-0.0-0.5 | 6/9/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-558-NBZ-SB-0.0-0.5 | 7492869 | LL | 1613B | 6/13/2014 | PH224 | 2 | 1 | 57653-85-7 | 1,2,3,6,7,8-HEXACHLORODIBENZO-P-DIOXIN | 0.442 | J | 0.0672 | 4.92 | ng/kg | JBQ | J | Z | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-858-NBZ-SB-0.0-0.5 | 6/9/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-558-NBZ-SB-0.0-0.5 | 7492869 | LL | 1613B | 6/13/2014 | PH224 | 2 | 1 | 60851-34-5 | 2,3,4,6,7,8-HXCDF | 4.92 | UJ | 0.0514 | 4.92 | ng/kg | JB | UJ | B, FD | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-858-NBZ-SB-0.0-0.5 | 6/9/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-558-NBZ-SB-0.0-0.5 | 7492869 | LL | 1613B | 6/13/2014 | PH224 | 2 | 1 | 67562-39-4 | 1,2,3,4,6,7,8-HPCDF | 1.69 | J | 0.0335 | 4.92 | ng/kg | JB | J | Z | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-858-NBZ-SB-0.0-0.5 | 6/9/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-558-NBZ-SB-0.0-0.5 | 7492869 | LL | 1613B | 6/13/2014 | PH224 | 2 | 1 | 70648-26-9 | 1,2,3,4,7,8-HXCDF | 4.92 | U | 0.0530 | 4.92 | ng/kg | JBQ | U | B | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-858-NBZ-SB-0.0-0.5 | 6/9/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-558-NBZ-SB-0.0-0.5 | 7492869 | LL | 1613B | 6/13/2014 | PH224 | 2 | 1 | 72918-21-9 | 1,2,3,7,8,9-HXCDF | 4.92 | U | 0.0562 | 4.92 | ng/kg | JB | U | B | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-858-NBZ-SB-0.0-0.5 | 6/9/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-558-NBZ-SB-0.0-0.5 | 7492869 | LL | 6010C | 6/12/2014 | PH224 | 2 | 1 | 7429-90-5 | ALUMINUM (FUME OR DUST) | 15600 | J | 7.14 | 39.6 | mg/kg | | J | E | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-858-NBZ-SB-0.0-0.5 | 6/9/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-558-NBZ-SB-0.0-0.5 | 7492869 | LL | 6010C | 6/12/2014 | PH224 | 2 | 1 | 7439-89-6 | IRON | 22500 | | 3.59 | 39.6 | mg/kg | | | | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-858-NBZ-SB-0.0-0.5 | 6/9/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-558-NBZ-SB-0.0-0.5 | 7492869 | LL | 6010C | 6/12/2014 | PH224 | 2 | 1 | 7439-92-1 | LEAD | 12.5 | | 0.495 | 2.97 | mg/kg | | | | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-858-NBZ-SB-0.0-0.5 | 6/9/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-558-NBZ-SB-0.0-0.5 | 7492869 | LL | 6010C | 6/12/2014 | PH224 | 2 | 1 | 7439-93-2 | LITHIUM | 34 | | 0.34 | 4.0 | mg/kg | | | | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |

**Appendix D**
**Master Database Table**
**Go-Backs, Trenches, and Soil Vapor Locations**
**Phase 3**

| Sample Name | Sample Date | Sample Type Code | Start Depth | End Depth | Depth Unit | Matrix Code | Task Code | Parent Sample Code | Lab Sample ID | Lab Name | Analytical Method | Analysis Date | Lab SDG | Percent Moisture | Dilution Factor | Cas RN | Chemical Name | Report Result Value | Final Qualifiers | Method Detection Limit | Reporting Detection Limit | Reporting Result Unit | Lab Qualifiers | DQM Qualifiers | DQM Remarks | X Coordinate | Y Coordinate | Longitude | Latitude |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| FDG2-SL-858-NBZ-SB-0.0-0.5 | 6/9/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-558-NBZ-SB-0.0-0.5 | 7492869 | LL | 6010C | 6/12/2014 | PH224 | 2 | 1 | 7439-95-4 | MAGNESIUM | 4760 | J | 1.65 | 9.91 | mg/kg | | J | E | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-858-NBZ-SB-0.0-0.5 | 6/9/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-558-NBZ-SB-0.0-0.5 | 7492869 | LL | 6010C | 6/12/2014 | PH224 | 2 | 1 | 7439-96-5 | MANGANESE | 403 | | 0.0822 | 0.991 | mg/kg | | | | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-858-NBZ-SB-0.0-0.5 | 6/9/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-558-NBZ-SB-0.0-0.5 | 7492869 | LL | 6010C | 6/12/2014 | PH224 | 2 | 1 | 7439-98-7 | MOLYBDENUM | 0.453 | J | 0.168 | 1.98 | mg/kg | J | J | Z | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-858-NBZ-SB-0.0-0.5 | 6/9/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-558-NBZ-SB-0.0-0.5 | 7492869 | LL | 6010C | 6/12/2014 | PH224 | 2 | 1 | 7440-02-0 | NICKEL | 14.8 | J | 0.129 | 1.98 | mg/kg | | J | E | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-858-NBZ-SB-0.0-0.5 | 6/9/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-558-NBZ-SB-0.0-0.5 | 7492869 | LL | 6010C | 6/12/2014 | PH224 | 2 | 1 | 7440-09-7 | POTASSIUM | 4500 | J | 8.26 | 99.1 | mg/kg | | J | E | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-858-NBZ-SB-0.0-0.5 | 6/9/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-558-NBZ-SB-0.0-0.5 | 7492869 | LL | 6010C | 6/12/2014 | PH224 | 2 | 1 | 7440-23-5 | SODIUM | 81.5 | J | 16.5 | 99.1 | mg/kg | J | J | Z | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-858-NBZ-SB-0.0-0.5 | 6/9/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-558-NBZ-SB-0.0-0.5 | 7492869 | LL | 6010C | 6/12/2014 | PH224 | 2 | 1 | 7440-31-5 | TIN | 9.91 | U | 0.218 | 9.91 | mg/kg | J | U | B | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-858-NBZ-SB-0.0-0.5 | 6/9/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-558-NBZ-SB-0.0-0.5 | 7492869 | LL | 6010C | 6/12/2014 | PH224 | 2 | 1 | 7440-32-6 | TITANIUM METAL POWDER | 1060 | | 0.168 | 0.991 | mg/kg | | | | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-858-NBZ-SB-0.0-0.5 | 6/9/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-558-NBZ-SB-0.0-0.5 | 7492869 | LL | 6010C | 6/12/2014 | PH224 | 2 | 1 | 7440-36-0 | ANTIMONY | 3.96 | UJ | 0.733 | 3.96 | mg/kg | U | UJ | Q | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-858-NBZ-SB-0.0-0.5 | 6/9/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-558-NBZ-SB-0.0-0.5 | 7492869 | LL | 6010C | 6/12/2014 | PH224 | 2 | 1 | 7440-38-2 | ARSENIC | 4.19 | | 0.693 | 3.96 | mg/kg | | | | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-858-NBZ-SB-0.0-0.5 | 6/9/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-558-NBZ-SB-0.0-0.5 | 7492869 | LL | 6010C | 6/12/2014 | PH224 | 2 | 1 | 7440-39-3 | BARIUM | 111 | J | 0.0327 | 0.991 | mg/kg | | J | E | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-858-NBZ-SB-0.0-0.5 | 6/9/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-558-NBZ-SB-0.0-0.5 | 7492869 | LL | 6010C | 6/12/2014 | PH224 | 2 | 1 | 7440-41-7 | BERYLLIUM | 0.674 | J | 0.0664 | 0.991 | mg/kg | J | J | Z | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-858-NBZ-SB-0.0-0.5 | 6/9/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-558-NBZ-SB-0.0-0.5 | 7492869 | LL | 6010C | 6/12/2014 | PH224 | 2 | 1 | 7440-42-8 | BORON | 9.83 | J | 0.832 | 9.91 | mg/kg | J | J | Z | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-858-NBZ-SB-0.0-0.5 | 6/9/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-558-NBZ-SB-0.0-0.5 | 7492869 | LL | 6010C | 6/12/2014 | PH224 | 2 | 1 | 7440-43-9 | CADMIUM | 0.382 | J | 0.0753 | 0.991 | mg/kg | J | J | Z | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-858-NBZ-SB-0.0-0.5 | 6/9/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-558-NBZ-SB-0.0-0.5 | 7492869 | LL | 6010C | 6/12/2014 | PH224 | 2 | 1 | 7440-47-3 | CHROMIUM | 19.5 | | 0.159 | 2.97 | mg/kg | | | | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-858-NBZ-SB-0.0-0.5 | 6/9/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-558-NBZ-SB-0.0-0.5 | 7492869 | LL | 6010C | 6/12/2014 | PH224 | 2 | 1 | 7440-48-4 | COBALT | 5.77 | | 0.0981 | 0.991 | mg/kg | | | | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-858-NBZ-SB-0.0-0.5 | 6/9/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-558-NBZ-SB-0.0-0.5 | 7492869 | LL | 6010C | 6/12/2014 | PH224 | 2 | 1 | 7440-50-8 | COPPER | 10.4 | | 0.287 | 1.98 | mg/kg | | | | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-858-NBZ-SB-0.0-0.5 | 6/9/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-558-NBZ-SB-0.0-0.5 | 7492869 | LL | 6010C | 6/12/2014 | PH224 | 2 | 1 | 7440-62-2 | VANADIUM (FUME OR DUST) | 37.1 | | 0.129 | 0.991 | mg/kg | | | | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-858-NBZ-SB-0.0-0.5 | 6/9/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-558-NBZ-SB-0.0-0.5 | 7492869 | LL | 6010C | 6/12/2014 | PH224 | 2 | 1 | 7440-66-6 | ZINC | 70.8 | | 0.198 | 3.96 | mg/kg | | | | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-858-NBZ-SB-0.0-0.5 | 6/9/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-558-NBZ-SB-0.0-0.5 | 7492869 | LL | 6010C | 6/12/2014 | PH224 | 2 | 1 | 7440-67-7 | ZIRCONIUM | 4.95 | U | 0.832 | 4.95 | mg/kg | J | U | F | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-858-NBZ-SB-0.0-0.5 | 6/9/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-558-NBZ-SB-0.0-0.5 | 7492869 | LL | 6010C | 6/12/2014 | PH224 | 2 | 1 | 7440-70-2 | CALCIUM METAL | 4790 | J | 3.31 | 19.8 | mg/kg | | J | E | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-858-NBZ-SB-0.0-0.5 | 6/9/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-558-NBZ-SB-0.0-0.5 | 7492869 | LL | 6010C | 6/12/2014 | PH224 | 2 | 1 | 7723-14-0 | PHOSPHORUS | 480 | | 2.86 | 9.91 | mg/kg | | | | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-858-NBZ-SB-0.0-0.5 | 6/9/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-558-NBZ-SB-0.0-0.5 | 7492869 | LL | 6020A | 6/12/2014 | PH224 | 2 | 2 | 7440-28-0 | THALLIUM | 0.297 | J | 0.0297 | 0.198 | mg/kg | | J | Q | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-858-NBZ-SB-0.0-0.5 | 6/9/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-558-NBZ-SB-0.0-0.5 | 7492869 | LL | 6020A | 6/12/2014 | PH224 | 2 | 2 | 7782-49-2 | SELENIUM | 0.361 | J | 0.0991 | 0.396 | mg/kg | J | J | Z | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-858-NBZ-SB-0.0-0.5 | 6/9/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-558-NBZ-SB-0.0-0.5 | 7492869 | LL | 6020A | 6/12/2014 | PH224 | 2 | 2 | 7440-22-4 | SILVER | 0.0691 | J | 0.0258 | 0.198 | mg/kg | J | J | Z | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-858-NBZ-SB-0.0-0.5 | 6/9/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-558-NBZ-SB-0.0-0.5 | 7492869 | LL | 6020A | 6/12/2014 | PH224 | 2 | 2 | 7440-24-6 | STRONTIUM | 32.9 | J | 0.0674 | 0.396 | mg/kg | | J | E, Q | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-858-NBZ-SB-0.0-0.5 | 6/9/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-558-NBZ-SB-0.0-0.5 | 7492869 | LL | 7471B | 6/12/2014 | PH224 | 2 | 1 | 7439-97-6 | MERCURY | 0.028 | | 0.0099 | 0.0165 | mg/kg | | | | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-858-NBZ-SB-0.0-0.5 | 6/9/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-558-NBZ-SB-0.0-0.5 | 7492869 | LL | 8015M | 6/19/2014 | PH224 | 2 | 1 | PHCC12C14S | EFH (C12-C14) w/ SiGel | 5.1 | UJ | 2.0 | 5.1 | mg/kg | U | UJ | S, L | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-858-NBZ-SB-0.0-0.5 | 6/9/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-558-NBZ-SB-0.0-0.5 | 7492869 | LL | 8015M | 6/19/2014 | PH224 | 2 | 1 | PHCC15C20S | EFH (C15-C20) w/ SiGel | 5.1 | UJ | 2.0 | 5.1 | mg/kg | U | UJ | S, L | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-858-NBZ-SB-0.0-0.5 | 6/9/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-558-NBZ-SB-0.0-0.5 | 7492869 | LL | 8015M | 6/19/2014 | PH224 | 2 | 1 | PHCC21C30S | EFH (C21-C30) w/ SiGel | 5 | J | 2.0 | 5.1 | mg/kg | J | J | S, L, Z | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-858-NBZ-SB-0.0-0.5 | 6/9/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-558-NBZ-SB-0.0-0.5 | 7492869 | LL | 8015M | 6/19/2014 | PH224 | 2 | 1 | PHCC30C40S | EFH (C30-C40) w/ SiGel | 5.4 | J | 4.1 | 10 | mg/kg | J | J | FD, S, Z | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-858-NBZ-SB-0.0-0.5 | 6/9/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-558-NBZ-SB-0.0-0.5 | 7492869 | LL | 8015M | 6/19/2014 | PH224 | 2 | 1 | PHCC8C11SI | EFH (C8-C11) w/ SiGel | 5.1 | UJ | 2.0 | 5.1 | mg/kg | U | UJ | S, L | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-858-NBZ-SB-0.0-0.5 | 6/9/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-558-NBZ-SB-0.0-0.5 | 7492869 | LL | 8015M | 6/18/2014 | PH224 | 2 | 1 | PHCC12C14 | EFH (C12-C14) | 5.1 | U | 2.0 | 5.1 | mg/kg | U | | | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-858-NBZ-SB-0.0-0.5 | 6/9/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-558-NBZ-SB-0.0-0.5 | 7492869 | LL | 8015M | 6/18/2014 | PH224 | 2 | 1 | PHCC15C20 | EFH (C15-C20) | 5.3 | | 2.0 | 5.1 | mg/kg | | | | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-858-NBZ-SB-0.0-0.5 | 6/9/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-558-NBZ-SB-0.0-0.5 | 7492869 | LL | 8015M | 6/18/2014 | PH224 | 2 | 1 | PHCC21C30 | EFH (C21-C30) | 42 | | 2.0 | 5.1 | mg/kg | | | | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-858-NBZ-SB-0.0-0.5 | 6/9/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-558-NBZ-SB-0.0-0.5 | 7492869 | LL | 8015M | 6/18/2014 | PH224 | 2 | 1 | PHCC30C40 | EFH (C30-C40) | 66 | | 4.1 | 10 | mg/kg | | | | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-858-NBZ-SB-0.0-0.5 | 6/9/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-558-NBZ-SB-0.0-0.5 | 7492869 | LL | 8015M | 6/18/2014 | PH224 | 2 | 1 | PHCC8C11 | EFH (C8-C11) | 5.1 | U | 2.0 | 5.1 | mg/kg | U | | | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-858-NBZ-SB-0.0-0.5 | 6/9/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-558-NBZ-SB-0.0-0.5 | 7492869 | LL | 8081B | 6/16/2014 | PH224 | 2 | 1 | 1024-57-3 | HEPTACHLOR EPOXIDE | 0.84 | U | 0.17 | 0.84 | ug/kg | U | | | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-858-NBZ-SB-0.0-0.5 | 6/9/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-558-NBZ-SB-0.0-0.5 | 7492869 | LL | 8081B | 6/16/2014 | PH224 | 2 | 1 | 1031-07-8 | ENDOSULFAN SULFATE | 1.7 | U | 0.60 | 1.7 | ug/kg | U | | | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-858-NBZ-SB-0.0-0.5 | 6/9/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-558-NBZ-SB-0.0-0.5 | 7492869 | LL | 8081B | 6/16/2014 | PH224 | 2 | 1 | 2385-85-5 | MIREX | 0.53 | J | 0.36 | 1.7 | ug/kg | J | J | FD, Z | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-858-NBZ-SB-0.0-0.5 | 6/9/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-558-NBZ-SB-0.0-0.5 | 7492869 | LL | 8081B | 6/16/2014 | PH224 | 2 | 1 | 309-00-2 | ALDRIN | 0.84 | U | 0.17 | 0.84 | ug/kg | U | | | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-858-NBZ-SB-0.0-0.5 | 6/9/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-558-NBZ-SB-0.0-0.5 | 7492869 | LL | 8081B | 6/16/2014 | PH224 | 2 | 1 | 319-84-6 | ALPHA-BHC | 0.84 | U | 0.17 | 0.84 | ug/kg | U | | | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-858-NBZ-SB-0.0-0.5 | 6/9/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-558-NBZ-SB-0.0-0.5 | 7492869 | LL | 8081B | 6/16/2014 | PH224 | 2 | 1 | 319-85-7 | BETA-BHC | 1.9 | U | 0.98 | 1.9 | ug/kg | U | | | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-858-NBZ-SB-0.0-0.5 | 6/9/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-558-NBZ-SB-0.0-0.5 | 7492869 | LL | 8081B | 6/16/2014 | PH224 | 2 | 1 | 319-86-8 | DELTA-BHC | 0.84 | U | 0.46 | 0.84 | ug/kg | U | | | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-858-NBZ-SB-0.0-0.5 | 6/9/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-558-NBZ-SB-0.0-0.5 | 7492869 | LL | 8081B | 6/16/2014 | PH224 | 2 | 1 | 33213-65-9 | ENDOSULFAN II | 1.7 | U | 0.34 | 1.7 | ug/kg | U | | | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-858-NBZ-SB-0.0-0.5 | 6/9/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-558-NBZ-SB-0.0-0.5 | 7492869 | LL | 8081B | 6/16/2014 | PH224 | 2 | 1 | 50-29-3 | 4,4'-DDT | 1.9 | | 0.36 | 1.7 | ug/kg | | | | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-858-NBZ-SB-0.0-0.5 | 6/9/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-558-NBZ-SB-0.0-0.5 | 7492869 | LL | 8081B | 6/16/2014 | PH224 | 2 | 1 | 53494-70-5 | ENDRIN KETONE | 1.8 | U | 0.61 | 1.8 | ug/kg | U | | | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-858-NBZ-SB-0.0-0.5 | 6/9/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-558-NBZ-SB-0.0-0.5 | 7492869 | LL | 8081B | 6/16/2014 | PH224 | 2 | 1 | 57-74-9 | CHLORDANE | 17 | U | 4.1 | 17 | ug/kg | U | | | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-858-NBZ-SB-0.0-0.5 | 6/9/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-558-NBZ-SB-0.0-0.5 | 7492869 | LL | 8081B | 6/16/2014 | PH224 | 2 | 1 | 58-89-9 | gamma-BHC (Lindane) | 0.84 | U | 0.17 | 0.84 | ug/kg | U | | | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-858-NBZ-SB-0.0-0.5 | 6/9/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-558-NBZ-SB-0.0-0.5 | 7492869 | LL | 8081B | 6/16/2014 | PH224 | 2 | 1 | 60-57-1 | DIELDRIN | 1.7 | U | 0.34 | 1.7 | ug/kg | U | | | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-858-NBZ-SB-0.0-0.5 | 6/9/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-558-NBZ-SB-0.0-0.5 | 7492869 | LL | 8081B | 6/16/2014 | PH224 | 2 | 1 | 72-20-8 | ENDRIN | 1.7 | U | 0.53 | 1.7 | ug/kg | U | | | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-858-NBZ-SB-0.0-0.5 | 6/9/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-558-NBZ-SB-0.0-0.5 | 7492869 | LL | 8081B | 6/16/2014 | PH224 | 2 | 1 | 72-43-5 | Methoxychlor | 6.8 | U | 1.7 | 6.8 | ug/kg | U | | | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-858-NBZ-SB-0.0-0.5 | 6/9/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-558-NBZ-SB-0.0-0.5 | 7492869 | LL | 8081B | 6/16/2014 | PH224 | 2 | 1 | 72-54-8 | 4,4'-DDD | 0.58 | J | 0.34 | 1.7 | ug/kg | J | J | FD, Z | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-858-NBZ-SB-0.0-0.5 | 6/9/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-558-NBZ-SB-0.0-0.5 | 7492869 | LL | 8081B | 6/16/2014 | PH224 | 2 | 1 | 72-55-9 | 4,4'-DDE | 1.2 | J | 0.34 | 1.7 | ug/kg | J | J | Z | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-858-NBZ-SB-0.0-0.5 | 6/9/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-558-NBZ-SB-0.0-0.5 | 7492869 | LL | 8081B | 6/16/2014 | PH224 | 2 | 1 | 7421-93-4 | ENDRIN ALDEHYDE | 0.87 | J | 0.34 | 1.7 | ug/kg | J | J | Z | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-858-NBZ-SB-0.0-0.5 | 6/9/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-558-NBZ-SB-0.0-0.5 | 7492869 | LL | 8081B | 6/16/2014 | PH224 | 2 | 1 | 76-44-8 | HEPTACHLOR | 0.84 | U | 0.17 | 0.84 | ug/kg | U | | | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-858-NBZ-SB-0.0-0.5 | 6/9/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-558-NBZ-SB-0.0-0.5 | 7492869 | LL | 8081B | 6/16/2014 | PH224 | 2 | 1 | 8001-35-2 | Toxaphene | 34 | U | 14 | 34 | ug/kg | U | | | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-858-NBZ-SB-0.0-0.5 | 6/9/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-558-NBZ-SB-0.0-0.5 | 7492869 | LL | 8081B | 6/16/2014 | PH224 | 2 | 1 | 959-98-8 | ENDOSULFAN I | 0.84 | U | 0.22 | 0.84 | ug/kg | U | | | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-858-NBZ-SB-0.0-0.5 | 6/9/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-558-NBZ-SB-0.0-0.5 | 7492869 | LL | 8082A | 6/12/2014 | PH224 | 2 | 1 | 11096-82-5 | Aroclor 1260 | 17 | U | 4.0 | 17 | ug/kg | U | | | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-858-NBZ-SB-0.0-0.5 | 6/9/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-558-NBZ-SB-0.0-0.5 | 7492869 | LL | 8082A | 6/12/2014 | PH224 | 2 | 1 | 11097-69-1 | Aroclor 1254 | 17 | U | 4.5 | 17 | ug/kg | U | | | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-858-NBZ-SB-0.0-0.5 | 6/9/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-558-NBZ-SB-0.0-0.5 | 7492869 | LL | 8082A | 6/12/2014 | PH224 | 2 | 1 | 11100-14-4 | Aroclor 1268 | 17 | U | 3.3 | 17 | ug/kg | U | | | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-858-NBZ-SB-0.0-0.5 | 6/9/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-558-NBZ-SB-0.0-0.5 | 7492869 | LL | 8082A | 6/12/2014 | PH224 | 2 | 1 | 11104-28-2 | Aroclor 1221 | 17 | U | 5.2 | 17 | ug/kg | U | | | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-858-NBZ-SB-0.0-0.5 | 6/9/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-558-NBZ-SB-0.0-0.5 | 7492869 | LL | 8082A | 6/12/2014 | PH224 | 2 | 1 | 11126-42-4 | Aroclor 5460 | 33 | U | 10 | 33 | ug/kg | U | | | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-858-NBZ-SB-0.0-0.5 | 6/9/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-558-NBZ-SB-0.0-0.5 | 7492869 | LL | 8082A | 6/12/2014 | PH224 | 2 | 1 | 11141-16-5 | Aroclor 1232 | 17 | U | 4.2 | 17 | ug/kg | U | | | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-858-NBZ-SB-0.0-0.5 | 6/9/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-558-NBZ-SB-0.0-0.5 | 7492869 | LL | 8082A | 6/12/2014 | PH224 | 2 | 1 | 12642-23-8 | Aroclor 5442 | 33 | U | 10 | 33 | ug/kg | U | | | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-858-NBZ-SB-0.0-0.5 | 6/9/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-558-NBZ-SB-0.0-0.5 | 7492869 | LL | 8082A | 6/12/2014 | PH224 | 2 | 1 | 12672-29-6 | Aroclor 1248 | 17 | U | 3.3 | 17 | ug/kg | U | | | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-858-NBZ-SB-0.0-0.5 | 6/9/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-558-NBZ-SB-0.0-0.5 | 7492869 | LL | 8082A | 6/12/2014 | PH224 | 2 | 1 | 12674-11-2 | Aroclor 1016 | 17 | U | 3.3 | 17 | ug/kg | U | | | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-858-NBZ-SB-0.0-0.5 | 6/9/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-558-NBZ-SB-0.0-0.5 | 7492869 | LL | 8082A | 6/12/2014 | PH224 | 2 | 1 | 37324-23-5 | Aroclor 1262 | 17 | U | 3.3 | 17 | ug/kg | U | | | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-858-NBZ-SB-0.0-0.5 | 6/9/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-558-NBZ-SB-0.0-0.5 | 7492869 | LL | 8082A | 6/12/2014 | PH224 | 2 | 1 | 53469-21-9 | Aroclor 1242 | 17 | U | 4.2 | 17 | ug/kg | U | | | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-858-NBZ-SB-0.0-0.5 | 6/9/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-558-NBZ-SB-0.0-0.5 | 7492869 | LL | 8082A | 6/12/2014 | PH224 | 2 | 1 | 63496-31-1 | Aroclor 5432 | 33 | U | 10 | 33 | ug/kg | U | | | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-858-NBZ-SB-0.0-0.5 | 6/9/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-558-NBZ-SB-0.0-0.5 | 7492869 | LL | 8151A | 6/13/2014 | PH224 | 2 | 5 | 120-36-5 | DICHLORPROP | 87 | U | 46 | 87 | ug/kg | U | | | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-858-NBZ-SB-0.0-0.5 | 6/9/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-558-NBZ-SB-0.0-0.5 | 7492869 | LL | 8151A | 6/13/2014 | PH224 | 2 | 5 | 1918-00-9 | DICAMBA | 61 | U | 20 | 61 | ug/kg | U | | | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-858-NBZ-SB-0.0-0.5 | 6/9/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-558-NBZ-SB-0.0-0.5 | 7492869 | LL | 8151A | 6/13/2014 | PH224 | 2 | 5 | 75-99-0 | 2,2-DICHLOR0PROPIONIC ACID | 460 | U | 220 | 460 | ug/kg | U | | | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-858-NBZ-SB-0.0-0.5 | 6/9/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-558-NBZ-SB-0.0-0.5 | 7492869 | LL | 8151A | 6/13/2014 | PH224 | 2 | 5 | 88-85-7 | DINITROBUTYL PHENOL | 120 | U | 46 | 120 | ug/kg | U | | | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-858-NBZ-SB-0.0-0.5 | 6/9/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-558-NBZ-SB-0.0-0.5 | 7492869 | LL | 8151A | 6/13/2014 | PH224 | 2 | 5 | 93-65-2 | MCPP | 13000 | UJ | 3800 | 13000 | ug/kg | U | UJ | C | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-858-NBZ-SB-0.0-0.5 | 6/9/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-558-NBZ-SB-0.0-0.5 | 7492869 | LL | 8151A | 6/13/2014 | PH224 | 2 | 5 | 93-72-1 | 2,4,5-TP (Silvex) | 8.7 | U | 3.8 | 8.7 | ug/kg | U | | | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |

# Appendix D
## Master Database Table
## Go-Backs, Trenches, and Soil Vapor Locations
## Phase 3

| Sample Name | Sample Date | Sample Type Code | Start Depth | End Depth | Depth Unit | Matrix Code | Task Code | Parent Sample Code | Lab Sample ID | Lab Name | Analytical Method | Analysis Date | Lab SDG | Percent Moisture | Dilution Factor | Cas RN | Chemical Name | Report Result Value | Final Qualifiers | Method Detection Limit | Reporting Detection Limit | Reporting Result Unit | Lab Qualifiers | DQM Qualifiers | DQM Remarks | X Coordinate | Y Coordinate | Longitude | Latitude |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| FDG2-SL-858-NBZ-SB-0.0-0.5 | 6/9/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-558-NBZ-SB-0.0-0.5 | 7492869 | LL | 8151A | 6/13/2014 | PH224 | 2 | 5 | 93-76-5 | 2,4,5-T | 8.7 | U | 4.2 | 8.7 | ug/kg | U | | | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-858-NBZ-SB-0.0-0.5 | 6/9/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-558-NBZ-SB-0.0-0.5 | 7492869 | LL | 8151A | 6/13/2014 | PH224 | 2 | 5 | 94-74-6 | MCPA (2-METHYL-4-CHLOROPHENOXYACETIC ACID) | 13000 | U | 3900 | 13000 | ug/kg | U | | | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-858-NBZ-SB-0.0-0.5 | 6/9/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-558-NBZ-SB-0.0-0.5 | 7492869 | LL | 8151A | 6/13/2014 | PH224 | 2 | 5 | 94-75-7 | 2,4-D | 180 | U | 61 | 180 | ug/kg | U | | | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-858-NBZ-SB-0.0-0.5 | 6/9/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-558-NBZ-SB-0.0-0.5 | 7492869 | LL | 8151A | 6/13/2014 | PH224 | 2 | 5 | 94-82-6 | 2,4-DB | 100 | J | 32 | 87 | ug/kg | | J | FD, C | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-858-NBZ-SB-0.0-0.5 | 6/9/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-558-NBZ-SB-0.0-0.5 | 7492869 | LL | 8270D SIM | 6/17/2014 | PH224 | 2 | 1 | 117-81-7 | BIS(2-ETHYLHEXYL)PHTHALATE | 20 | | 6.1 | 18 | ug/kg | | | | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-858-NBZ-SB-0.0-0.5 | 6/9/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-558-NBZ-SB-0.0-0.5 | 7492869 | LL | 8270D SIM | 6/17/2014 | PH224 | 2 | 1 | 117-84-0 | Di-n-octylphthalate | 18 | U | 6.1 | 18 | ug/kg | U | | | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-858-NBZ-SB-0.0-0.5 | 6/9/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-558-NBZ-SB-0.0-0.5 | 7492869 | LL | 8270D SIM | 6/17/2014 | PH224 | 2 | 1 | 120-12-7 | ANTHRACENE | 0.65 | J | 0.34 | 1.7 | ug/kg | J | J | FD, Z | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-858-NBZ-SB-0.0-0.5 | 6/9/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-558-NBZ-SB-0.0-0.5 | 7492869 | LL | 8270D SIM | 6/17/2014 | PH224 | 2 | 1 | 129-00-0 | PYRENE | 3.1 | J | 0.68 | 1.7 | ug/kg | | J | FD | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-858-NBZ-SB-0.0-0.5 | 6/9/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-558-NBZ-SB-0.0-0.5 | 7492869 | LL | 8270D SIM | 6/17/2014 | PH224 | 2 | 1 | 131-11-3 | DIMETHYL PHTHALATE | 18 | U | 6.1 | 18 | ug/kg | U | | | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-858-NBZ-SB-0.0-0.5 | 6/9/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-558-NBZ-SB-0.0-0.5 | 7492869 | LL | 8270D SIM | 6/17/2014 | PH224 | 2 | 1 | 191-24-2 | BENZO(G,H,I)PERYLENE | 0.84 | J | 0.68 | 1.7 | ug/kg | J | J | FD, Z | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-858-NBZ-SB-0.0-0.5 | 6/9/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-558-NBZ-SB-0.0-0.5 | 7492869 | LL | 8270D SIM | 6/17/2014 | PH224 | 2 | 1 | 192-97-2 | Benzo(e)pyrene | 17 | U | 3.4 | 17 | ug/kg | U | | | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-858-NBZ-SB-0.0-0.5 | 6/9/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-558-NBZ-SB-0.0-0.5 | 7492869 | LL | 8270D SIM | 6/17/2014 | PH224 | 2 | 1 | 193-39-5 | INDENO(1,2,3-CD)PYRENE | 0.76 | J | 0.68 | 1.7 | ug/kg | J | J | FD, Z | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-858-NBZ-SB-0.0-0.5 | 6/9/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-558-NBZ-SB-0.0-0.5 | 7492869 | LL | 8270D SIM | 6/17/2014 | PH224 | 2 | 1 | 205-99-2 | BENZO(B)FLUORANTHENE | 3 | J | 0.68 | 1.7 | ug/kg | | J | FD | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-858-NBZ-SB-0.0-0.5 | 6/9/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-558-NBZ-SB-0.0-0.5 | 7492869 | LL | 8270D SIM | 6/17/2014 | PH224 | 2 | 1 | 206-44-0 | FLUORANTHENE | 3.4 | J | 0.68 | 1.7 | ug/kg | | J | FD | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-858-NBZ-SB-0.0-0.5 | 6/9/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-558-NBZ-SB-0.0-0.5 | 7492869 | LL | 8270D SIM | 6/17/2014 | PH224 | 2 | 1 | 207-08-9 | BENZO(K)FLUORANTHENE | 15 | J | 0.68 | 1.7 | ug/kg | | J | FD | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-858-NBZ-SB-0.0-0.5 | 6/9/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-558-NBZ-SB-0.0-0.5 | 7492869 | LL | 8270D SIM | 6/17/2014 | PH224 | 2 | 1 | 208-96-8 | ACENAPHTHYLENE | 1.7 | U | 0.34 | 1.7 | ug/kg | U | | | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-858-NBZ-SB-0.0-0.5 | 6/9/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-558-NBZ-SB-0.0-0.5 | 7492869 | LL | 8270D SIM | 6/17/2014 | PH224 | 2 | 1 | 218-01-9 | Chrysene | 3.1 | J | 0.34 | 1.7 | ug/kg | | J | FD | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-858-NBZ-SB-0.0-0.5 | 6/9/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-558-NBZ-SB-0.0-0.5 | 7492869 | LL | 8270D SIM | 6/17/2014 | PH224 | 2 | 1 | 50-32-8 | BENZO(A)PYRENE | 1.5 | J | 0.68 | 1.7 | ug/kg | J | J | FD, Z | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-858-NBZ-SB-0.0-0.5 | 6/9/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-558-NBZ-SB-0.0-0.5 | 7492869 | LL | 8270D SIM | 6/17/2014 | PH224 | 2 | 1 | 53-70-3 | DIBENZO(A,H)ANTHRACENE | 1.7 | U | 0.68 | 1.7 | ug/kg | U | | | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-858-NBZ-SB-0.0-0.5 | 6/9/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-558-NBZ-SB-0.0-0.5 | 7492869 | LL | 8270D SIM | 6/17/2014 | PH224 | 2 | 1 | 56-55-3 | BENZO(A)ANTHRACENE | 0.97 | J | 0.68 | 1.7 | ug/kg | J | J | FD, Z | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-858-NBZ-SB-0.0-0.5 | 6/9/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-558-NBZ-SB-0.0-0.5 | 7492869 | LL | 8270D SIM | 6/17/2014 | PH224 | 2 | 1 | 62-75-9 | METHANAMINE, N-METHYL-N-NITROSO | 1.7 | UJ | 0.68 | 1.7 | ug/kg | U | UJ | L | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-858-NBZ-SB-0.0-0.5 | 6/9/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-558-NBZ-SB-0.0-0.5 | 7492869 | LL | 8270D SIM | 6/17/2014 | PH224 | 2 | 1 | 83-32-9 | ACENAPHTHENE | 1.7 | U | 0.68 | 1.7 | ug/kg | U | | | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-858-NBZ-SB-0.0-0.5 | 6/9/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-558-NBZ-SB-0.0-0.5 | 7492869 | LL | 8270D SIM | 6/17/2014 | PH224 | 2 | 1 | 84-66-2 | DIETHYL PHTHALATE | 18 | U | 6.1 | 18 | ug/kg | U | | | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-858-NBZ-SB-0.0-0.5 | 6/9/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-558-NBZ-SB-0.0-0.5 | 7492869 | LL | 8270D SIM | 6/17/2014 | PH224 | 2 | 1 | 84-74-2 | Di-n-butylphthalate | 18 | U | 6.1 | 18 | ug/kg | U | | | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-858-NBZ-SB-0.0-0.5 | 6/9/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-558-NBZ-SB-0.0-0.5 | 7492869 | LL | 8270D SIM | 6/17/2014 | PH224 | 2 | 1 | 85-01-8 | PHENANTHRENE | 2.8 | J | 0.68 | 1.7 | ug/kg | | J | FD | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-858-NBZ-SB-0.0-0.5 | 6/9/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-558-NBZ-SB-0.0-0.5 | 7492869 | LL | 8270D SIM | 6/17/2014 | PH224 | 2 | 1 | 85-68-7 | BENZYL BUTYL PHTHALATE | 32 | J | 6.1 | 18 | ug/kg | | J | FD | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-858-NBZ-SB-0.0-0.5 | 6/9/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-558-NBZ-SB-0.0-0.5 | 7492869 | LL | 8270D SIM | 6/17/2014 | PH224 | 2 | 1 | 86-73-7 | FLUORENE | 1.5 | J | 0.68 | 1.7 | ug/kg | J | J | FD, Z | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-858-NBZ-SB-0.0-0.5 | 6/9/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-558-NBZ-SB-0.0-0.5 | 7492869 | LL | 8270D SIM | 6/17/2014 | PH224 | 2 | 1 | 90-12-0 | 1-METHYLNAPHTHALENE | 1.8 | J | 0.68 | 1.7 | ug/kg | | J | FD | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-858-NBZ-SB-0.0-0.5 | 6/9/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-558-NBZ-SB-0.0-0.5 | 7492869 | LL | 8270D SIM | 6/17/2014 | PH224 | 2 | 1 | 91-20-3 | NAPHTHALENE | 5.9 | J | 0.68 | 1.7 | ug/kg | | J | FD | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-858-NBZ-SB-0.0-0.5 | 6/9/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-558-NBZ-SB-0.0-0.5 | 7492869 | LL | 8270D SIM | 6/17/2014 | PH224 | 2 | 1 | 91-57-6 | 2-METHYLNAPHTHALENE | 2.5 | J | 0.68 | 1.7 | ug/kg | | J | FD | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-858-NBZ-SB-0.0-0.5 | 6/9/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-558-NBZ-SB-0.0-0.5 | 7492869 | LL | 9045M | 6/10/2014 | PH224 | 2 | 1 | pH | PH | 6.26 | | 0.0100 | 0.0100 | pH unit | | | | 1784772.68 | 267980.97 | -118.71207 | 34.23429 |
| FDG2-SL-874-SA5A-SB-0.0-0.5 | 5/20/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7471504 | LL | 160.3M | 5/22/2014 | PH188 | 5.6 | 1 | MOIST | MOISTURE | 5.6 | | 0.10 | 0.10 | % | | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-0.0-0.5 | 5/20/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7471504 | LL | 1613B | 5/30/2014 | PH188 | 5.6 | 1 | 1746-01-6 | 2,3,7,8-TCDD | 0.149 | J | 0.106 | 1.04 | ng/kg | JQ | J | Z | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-0.0-0.5 | 5/20/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7471504 | LL | 1613B | 5/30/2014 | PH188 | 5.6 | 1 | 19408-74-3 | 1,2,3,7,8,9-HEXACHLORODIBENZO-P-DIOXIN | 5.21 | U | 0.0334 | 5.21 | ng/kg | U | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-0.0-0.5 | 5/20/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7471504 | LL | 1613B | 5/30/2014 | PH188 | 5.6 | 1 | 3268-87-9 | OCDD | 10.4 | U | 0.0359 | 10.4 | ng/kg | JB | U | B | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-0.0-0.5 | 5/20/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7471504 | LL | 1613B | 5/30/2014 | PH188 | 5.6 | 1 | 35822-46-9 | 1,2,3,4,6,7,8-HEPTACHLORODIBENZO-P-DIOXIN | 5.21 | U | 0.0491 | 5.21 | ng/kg | JBQ | U | B | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-0.0-0.5 | 5/20/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7471504 | LL | 1613B | 5/30/2014 | PH188 | 5.6 | 1 | 39001-02-0 | OCDF | 10.4 | U | 0.0777 | 10.4 | ng/kg | JB | U | B | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-0.0-0.5 | 5/20/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7471504 | LL | 1613B | 5/30/2014 | PH188 | 5.6 | 1 | 39227-28-6 | 1,2,3,4,7,8-HEXACHLORODIBENZO-P-DIOXIN | 5.21 | U | 0.0348 | 5.21 | ng/kg | U | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-0.0-0.5 | 5/20/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7471504 | LL | 1613B | 5/30/2014 | PH188 | 5.6 | 1 | 40321-76-4 | 1,2,3,7,8-PENTACHLORODIBENZO-P-DIOXIN | 5.21 | U | 0.0673 | 5.21 | ng/kg | JBQ | U | B | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-0.0-0.5 | 5/20/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7471504 | LL | 1613B | 5/30/2014 | PH188 | 5.6 | 1 | 51207-31-9 | 2,3,7,8-TETRACHLORODIBENZOFURAN | 1.04 | U | 0.0743 | 1.04 | ng/kg | U | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-0.0-0.5 | 5/20/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7471504 | LL | 1613B | 5/30/2014 | PH188 | 5.6 | 1 | 55673-89-7 | 1,2,3,4,7,8,9-HPCDF | 5.21 | U | 0.0281 | 5.21 | ng/kg | U | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-0.0-0.5 | 5/20/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7471504 | LL | 1613B | 5/30/2014 | PH188 | 5.6 | 1 | 57117-31-4 | 2,3,4,7,8-PECDF | 5.21 | U | 0.0376 | 5.21 | ng/kg | U | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-0.0-0.5 | 5/20/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7471504 | LL | 1613B | 5/30/2014 | PH188 | 5.6 | 1 | 57117-41-6 | 1,2,3,7,8-PENTACHLORODIBENZOFURAN | 5.21 | U | 0.0407 | 5.21 | ng/kg | JBQ | U | B | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-0.0-0.5 | 5/20/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7471504 | LL | 1613B | 5/30/2014 | PH188 | 5.6 | 1 | 57117-44-9 | 1,2,3,6,7,8-HXCDF | 5.21 | U | 0.0351 | 5.21 | ng/kg | U | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-0.0-0.5 | 5/20/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7471504 | LL | 1613B | 5/30/2014 | PH188 | 5.6 | 1 | 57653-85-7 | 1,2,3,6,7,8-HEXACHLORODIBENZO-P-DIOXIN | 5.21 | U | 0.0335 | 5.21 | ng/kg | JB | U | B | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-0.0-0.5 | 5/20/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7471504 | LL | 1613B | 5/30/2014 | PH188 | 5.6 | 1 | 60851-34-5 | 2,3,4,6,7,8-HXCDF | 5.21 | U | 0.0359 | 5.21 | ng/kg | U | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-0.0-0.5 | 5/20/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7471504 | LL | 1613B | 5/30/2014 | PH188 | 5.6 | 1 | 67562-39-4 | 1,2,3,4,6,7,8-HPCDF | 5.21 | U | 0.0180 | 5.21 | ng/kg | JBQ | U | B | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-0.0-0.5 | 5/20/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7471504 | LL | 1613B | 5/30/2014 | PH188 | 5.6 | 1 | 70648-26-9 | 1,2,3,4,7,8-HXCDF | 5.21 | U | 0.0389 | 5.21 | ng/kg | JBQ | U | B | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-0.0-0.5 | 5/20/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7471504 | LL | 1613B | 5/30/2014 | PH188 | 5.6 | 1 | 72918-21-9 | 1,2,3,7,8,9-HXCDF | 5.21 | U | 0.0433 | 5.21 | ng/kg | JB | U | B | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-0.0-0.5 | 5/20/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7471504 | LL | 6010C | 5/28/2014 | PH188 | 5.6 | 1 | 7429-90-5 | ALUMINUM (FUME OR DUST) | 12200 | | 7.49 | 41.5 | mg/kg | | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-0.0-0.5 | 5/20/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7471504 | LL | 6010C | 5/28/2014 | PH188 | 5.6 | 1 | 7439-89-6 | IRON | 18700 | | 3.76 | 41.5 | mg/kg | | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-0.0-0.5 | 5/20/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7471504 | LL | 6010C | 5/28/2014 | PH188 | 5.6 | 1 | 7439-92-1 | LEAD | 4.19 | | 0.519 | 3.12 | mg/kg | | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-0.0-0.5 | 5/20/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7471504 | LL | 6010C | 5/28/2014 | PH188 | 5.6 | 1 | 7439-93-2 | LITHIUM | 27 | | 0.35 | 4.2 | mg/kg | | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-0.0-0.5 | 5/20/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7471504 | LL | 6010C | 5/28/2014 | PH188 | 5.6 | 1 | 7439-95-4 | MAGNESIUM | 4760 | | 1.73 | 10.4 | mg/kg | | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-0.0-0.5 | 5/20/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7471504 | LL | 6010C | 5/28/2014 | PH188 | 5.6 | 1 | 7439-96-5 | MANGANESE | 274 | | 0.0862 | 1.04 | mg/kg | | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-0.0-0.5 | 5/20/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7471504 | LL | 6010C | 5/28/2014 | PH188 | 5.6 | 1 | 7439-98-7 | MOLYBDENUM | 2.08 | U | 0.177 | 2.08 | mg/kg | U | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-0.0-0.5 | 5/20/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7471504 | LL | 6010C | 5/28/2014 | PH188 | 5.6 | 1 | 7440-02-0 | NICKEL | 9.51 | | 0.135 | 2.08 | mg/kg | | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-0.0-0.5 | 5/20/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7471504 | LL | 6010C | 5/28/2014 | PH188 | 5.6 | 1 | 7440-09-7 | POTASSIUM | 2900 | | 8.66 | 104 | mg/kg | | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-0.0-0.5 | 5/20/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7471504 | LL | 6010C | 5/28/2014 | PH188 | 5.6 | 1 | 7440-23-5 | SODIUM | 107 | | 17.3 | 104 | mg/kg | | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-0.0-0.5 | 5/20/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7471504 | LL | 6010C | 5/28/2014 | PH188 | 5.6 | 1 | 7440-31-5 | TIN | 10.4 | U | 0.228 | 10.4 | mg/kg | J | U | B | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-0.0-0.5 | 5/20/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7471504 | LL | 6010C | 5/28/2014 | PH188 | 5.6 | 1 | 7440-32-6 | TITANIUM METAL POWDER | 1070 | | 0.177 | 1.04 | mg/kg | | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-0.0-0.5 | 5/20/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7471504 | LL | 6010C | 5/28/2014 | PH188 | 5.6 | 1 | 7440-36-0 | ANTIMONY | 4.15 | UJ | 0.769 | 4.15 | mg/kg | U | UJ | Q | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-0.0-0.5 | 5/20/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7471504 | LL | 6010C | 5/28/2014 | PH188 | 5.6 | 1 | 7440-38-2 | ARSENIC | 3.62 | J | 0.727 | 4.15 | mg/kg | J | J | Z | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-0.0-0.5 | 5/20/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7471504 | LL | 6010C | 5/28/2014 | PH188 | 5.6 | 1 | 7440-39-3 | BARIUM | 81.4 | J | 0.0343 | 1.04 | mg/kg | | J | E, Q | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-0.0-0.5 | 5/20/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7471504 | LL | 6010C | 5/28/2014 | PH188 | 5.6 | 1 | 7440-41-7 | BERYLLIUM | 0.43 | J | 0.0696 | 1.04 | mg/kg | J | J | Z | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-0.0-0.5 | 5/20/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7471504 | LL | 6010C | 5/28/2014 | PH188 | 5.6 | 1 | 7440-42-8 | BORON | 4.3 | J | 0.872 | 10.4 | mg/kg | J | J | Z | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-0.0-0.5 | 5/20/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7471504 | LL | 6010C | 5/28/2014 | PH188 | 5.6 | 1 | 7440-43-9 | CADMIUM | 0.435 | J | 0.0789 | 1.04 | mg/kg | J | J | Z | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-0.0-0.5 | 5/20/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7471504 | LL | 6010C | 5/28/2014 | PH188 | 5.6 | 1 | 7440-47-3 | CHROMIUM | 17.6 | J | 0.166 | 3.12 | mg/kg | | J | E | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-0.0-0.5 | 5/20/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7471504 | LL | 6010C | 5/28/2014 | PH188 | 5.6 | 1 | 7440-48-4 | COBALT | 4.62 | J | 0.103 | 1.04 | mg/kg | | J | A | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-0.0-0.5 | 5/20/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7471504 | LL | 6010C | 5/28/2014 | PH188 | 5.6 | 1 | 7440-50-8 | COPPER | 6.73 | | 0.301 | 2.08 | mg/kg | | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-0.0-0.5 | 5/20/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7471504 | LL | 6010C | 5/28/2014 | PH188 | 5.6 | 1 | 7440-62-2 | VANADIUM (FUME OR DUST) | 31.5 | | 0.135 | 1.04 | mg/kg | | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-0.0-0.5 | 5/20/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7471504 | LL | 6010C | 5/28/2014 | PH188 | 5.6 | 1 | 7440-66-6 | ZINC | 52.4 | | 0.208 | 4.15 | mg/kg | | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-0.0-0.5 | 5/20/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7471504 | LL | 6010C | 5/28/2014 | PH188 | 5.6 | 1 | 7440-67-7 | ZIRCONIUM | 5.19 | U | 0.872 | 5.19 | mg/kg | J | U | F | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-0.0-0.5 | 5/20/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7471504 | LL | 6010C | 5/28/2014 | PH188 | 5.6 | 1 | 7440-70-2 | CALCIUM METAL | 3680 | | 3.47 | 20.8 | mg/kg | | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-0.0-0.5 | 5/20/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7471504 | LL | 6010C | 5/28/2014 | PH188 | 5.6 | 1 | 7723-14-0 | PHOSPHORUS | 362 | J | 3.00 | 10.4 | mg/kg | | J | Q | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-0.0-0.5 | 5/20/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7471504 | LL | 6020A | 5/28/2014 | PH188 | 5.6 | 2 | 7782-49-2 | SELENIUM | 0.415 | U | 0.104 | 0.415 | mg/kg | U | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |

**Appendix D**
**Master Database Table**
**Go-Backs, Trenches, and Soil Vapor Locations**
**Phase 3**

| Sample Name | Sample Date | Sample Type Code | Start Depth | End Depth | Depth Unit | Matrix Code | Task Code | Parent Sample Code | Lab Sample ID | Lab Name | Analytical Method | Analysis Date | Lab SDG | Percent Moisture | Dilution Factor | Cas RN | Chemical Name | Report Result Value | Final Qualifiers | Method Detection Limit | Reporting Detection Limit | Reporting Result Unit | Lab Qualifiers | DQM Qualifiers | DQM Remarks | X Coordinate | Y Coordinate | Longitude | Latitude |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| FDG2-SL-874-SA5A-SB-0.0-0.5 | 5/20/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7471504 | LL | 6020A | 5/28/2014 | PH188 | 5.6 | 2 | 7440-22-4 | SILVER | 0.208 | U | 0.0270 | 0.208 | mg/kg | U | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-0.0-0.5 | 5/20/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7471504 | LL | 6020A | 5/28/2014 | PH188 | 5.6 | 2 | 7440-24-6 | STRONTIUM | 15.7 | | 0.0706 | 0.415 | mg/kg | | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-0.0-0.5 | 5/20/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7471504 | LL | 6020A | 5/28/2014 | PH188 | 5.6 | 2 | 7440-28-0 | THALLIUM | 0.221 | | 0.0312 | 0.208 | mg/kg | | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-0.0-0.5 | 5/20/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7471504 | LL | 7471B | 5/23/2014 | PH188 | 5.6 | 1 | 7439-97-6 | MERCURY | 0.0172 | U | 0.0103 | 0.0172 | mg/kg | U | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-0.0-0.5 | 5/20/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7471504 | LL | 8015M | 5/30/2014 | PH188 | 5.6 | 1 | PHCC12C14S | EFH (C12-C14) w/ SiGel | 5.3 | U | 2.1 | 5.3 | mg/kg | U | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-0.0-0.5 | 5/20/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7471504 | LL | 8015M | 5/30/2014 | PH188 | 5.6 | 1 | PHCC15C20S | EFH (C15-C20) w/ SiGel | 5.3 | U | 2.1 | 5.3 | mg/kg | U | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-0.0-0.5 | 5/20/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7471504 | LL | 8015M | 5/30/2014 | PH188 | 5.6 | 1 | PHCC21C30S | EFH (C21-C30) w/ SiGel | 5.3 | U | 2.1 | 5.3 | mg/kg | U | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-0.0-0.5 | 5/20/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7471504 | LL | 8015M | 5/30/2014 | PH188 | 5.6 | 1 | PHCC30C40S | EFH (C30-C40) w/ SiGel | 11 | U | 4.2 | 11 | mg/kg | U | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-0.0-0.5 | 5/20/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7471504 | LL | 8015M | 5/30/2014 | PH188 | 5.6 | 1 | PHCC8C11SI | EFH (C8-C11) w/ SiGel | 5.3 | U | 2.1 | 5.3 | mg/kg | U | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-0.0-0.5 | 5/20/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7471504 | LL | 8015M | 5/28/2014 | PH188 | 5.6 | 1 | PHCC12C14 | EFH (C12-C14) | 5.3 | U | 2.1 | 5.3 | mg/kg | U | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-0.0-0.5 | 5/20/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7471504 | LL | 8015M | 5/28/2014 | PH188 | 5.6 | 1 | PHCC15C20 | EFH (C15-C20) | 5.3 | U | 2.1 | 5.3 | mg/kg | U | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-0.0-0.5 | 5/20/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7471504 | LL | 8015M | 5/28/2014 | PH188 | 5.6 | 1 | PHCC21C30 | EFH (C21-C30) | 5.3 | U | 2.1 | 5.3 | mg/kg | U | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-0.0-0.5 | 5/20/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7471504 | LL | 8015M | 5/28/2014 | PH188 | 5.6 | 1 | PHCC30C40 | EFH (C30-C40) | 11 | U | 4.2 | 11 | mg/kg | U | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-0.0-0.5 | 5/20/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7471504 | LL | 8015M | 5/28/2014 | PH188 | 5.6 | 1 | PHCC8C11 | EFH (C8-C11) | 5.3 | U | 2.1 | 5.3 | mg/kg | U | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-0.0-0.5 | 5/20/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7471504 | LL | 8082A | 5/26/2014 | PH188 | 5.6 | 1 | 11096-82-5 | Aroclor 1260 | 18 | U | 4.1 | 18 | ug/kg | U | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-0.0-0.5 | 5/20/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7471504 | LL | 8082A | 5/26/2014 | PH188 | 5.6 | 1 | 11097-69-1 | Aroclor 1254 | 18 | U | 4.6 | 18 | ug/kg | U | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-0.0-0.5 | 5/20/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7471504 | LL | 8082A | 5/26/2014 | PH188 | 5.6 | 1 | 11100-14-4 | Aroclor 1268 | 18 | U | 3.4 | 18 | ug/kg | U | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-0.0-0.5 | 5/20/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7471504 | LL | 8082A | 5/26/2014 | PH188 | 5.6 | 1 | 11104-28-2 | Aroclor 1221 | 18 | U | 5.3 | 18 | ug/kg | U | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-0.0-0.5 | 5/20/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7471504 | LL | 8082A | 5/26/2014 | PH188 | 5.6 | 1 | 11126-42-4 | Aroclor 5460 | 34 | U | 10 | 34 | ug/kg | U | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-0.0-0.5 | 5/20/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7471504 | LL | 8082A | 5/26/2014 | PH188 | 5.6 | 1 | 11141-16-5 | Aroclor 1232 | 18 | U | 4.3 | 18 | ug/kg | U | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-0.0-0.5 | 5/20/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7471504 | LL | 8082A | 5/26/2014 | PH188 | 5.6 | 1 | 12642-23-8 | Aroclor 5442 | 34 | U | 10 | 34 | ug/kg | U | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-0.0-0.5 | 5/20/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7471504 | LL | 8082A | 5/26/2014 | PH188 | 5.6 | 1 | 12672-29-6 | Aroclor 1248 | 18 | U | 3.4 | 18 | ug/kg | U | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-0.0-0.5 | 5/20/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7471504 | LL | 8082A | 5/26/2014 | PH188 | 5.6 | 1 | 12674-11-2 | Aroclor 1016 | 18 | U | 3.4 | 18 | ug/kg | U | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-0.0-0.5 | 5/20/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7471504 | LL | 8082A | 5/26/2014 | PH188 | 5.6 | 1 | 37324-23-5 | Aroclor 1262 | 18 | U | 3.4 | 18 | ug/kg | U | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-0.0-0.5 | 5/20/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7471504 | LL | 8082A | 5/26/2014 | PH188 | 5.6 | 1 | 53469-21-9 | Aroclor 1242 | 18 | U | 4.3 | 18 | ug/kg | U | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-0.0-0.5 | 5/20/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7471504 | LL | 8082A | 5/26/2014 | PH188 | 5.6 | 1 | 63496-31-1 | Aroclor 5432 | 34 | U | 10 | 34 | ug/kg | U | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-0.0-0.5 | 5/20/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7471504 | LL | 8270D SIM | 5/27/2014 | PH188 | 5.6 | 1 | 117-81-7 | BIS(2-ETHYLHEXYL)PHTHALATE | 19 | U | 6.3 | 19 | ug/kg | U | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-0.0-0.5 | 5/20/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7471504 | LL | 8270D SIM | 5/27/2014 | PH188 | 5.6 | 1 | 117-84-0 | Di-n-octylphthalate | 19 | U | 6.3 | 19 | ug/kg | U | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-0.0-0.5 | 5/20/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7471504 | LL | 8270D SIM | 5/27/2014 | PH188 | 5.6 | 1 | 120-12-7 | ANTHRACENE | 1.8 | U | 0.35 | 1.8 | ug/kg | U | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-0.0-0.5 | 5/20/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7471504 | LL | 8270D SIM | 5/27/2014 | PH188 | 5.6 | 1 | 129-00-0 | PYRENE | 1.8 | U | 0.70 | 1.8 | ug/kg | U | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-0.0-0.5 | 5/20/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7471504 | LL | 8270D SIM | 5/27/2014 | PH188 | 5.6 | 1 | 131-11-3 | DIMETHYL PHTHALATE | 19 | U | 6.3 | 19 | ug/kg | U | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-0.0-0.5 | 5/20/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7471504 | LL | 8270D SIM | 5/27/2014 | PH188 | 5.6 | 1 | 191-24-2 | BENZO(G,H,I)PERYLENE | 1.8 | U | 0.70 | 1.8 | ug/kg | U | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-0.0-0.5 | 5/20/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7471504 | LL | 8270D SIM | 5/27/2014 | PH188 | 5.6 | 1 | 192-97-2 | Benzo(e)pyrene | 18 | U | 3.5 | 18 | ug/kg | U | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-0.0-0.5 | 5/20/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7471504 | LL | 8270D SIM | 5/27/2014 | PH188 | 5.6 | 1 | 193-39-5 | INDENO(1,2,3-CD)PYRENE | 1.8 | U | 0.70 | 1.8 | ug/kg | U | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-0.0-0.5 | 5/20/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7471504 | LL | 8270D SIM | 5/27/2014 | PH188 | 5.6 | 1 | 205-99-2 | BENZO(B)FLUORANTHENE | 1.8 | U | 0.70 | 1.8 | ug/kg | U | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-0.0-0.5 | 5/20/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7471504 | LL | 8270D SIM | 5/27/2014 | PH188 | 5.6 | 1 | 206-44-0 | FLUORANTHENE | 1.8 | U | 0.70 | 1.8 | ug/kg | U | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-0.0-0.5 | 5/20/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7471504 | LL | 8270D SIM | 5/27/2014 | PH188 | 5.6 | 1 | 207-08-9 | BENZO(K)FLUORANTHENE | 1.8 | U | 0.70 | 1.8 | ug/kg | U | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-0.0-0.5 | 5/20/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7471504 | LL | 8270D SIM | 5/27/2014 | PH188 | 5.6 | 1 | 208-96-8 | ACENAPHTHYLENE | 1.8 | U | 0.35 | 1.8 | ug/kg | U | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-0.0-0.5 | 5/20/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7471504 | LL | 8270D SIM | 5/27/2014 | PH188 | 5.6 | 1 | 218-01-9 | Chrysene | 1.8 | U | 0.35 | 1.8 | ug/kg | U | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-0.0-0.5 | 5/20/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7471504 | LL | 8270D SIM | 5/27/2014 | PH188 | 5.6 | 1 | 50-32-8 | BENZO(A)PYRENE | 1.8 | U | 0.70 | 1.8 | ug/kg | U | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-0.0-0.5 | 5/20/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7471504 | LL | 8270D SIM | 5/27/2014 | PH188 | 5.6 | 1 | 53-70-3 | DIBENZO(A,H)ANTHRACENE | 1.8 | U | 0.70 | 1.8 | ug/kg | U | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-0.0-0.5 | 5/20/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7471504 | LL | 8270D SIM | 5/27/2014 | PH188 | 5.6 | 1 | 56-55-3 | BENZO(A)ANTHRACENE | 1.8 | U | 0.70 | 1.8 | ug/kg | U | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-0.0-0.5 | 5/20/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7471504 | LL | 8270D SIM | 5/27/2014 | PH188 | 5.6 | 1 | 62-75-9 | METHANAMINE, N-METHYL-N-NITROSO | 1.8 | U | 0.70 | 1.8 | ug/kg | U | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-0.0-0.5 | 5/20/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7471504 | LL | 8270D SIM | 5/27/2014 | PH188 | 5.6 | 1 | 83-32-9 | ACENAPHTHENE | 1.8 | U | 0.70 | 1.8 | ug/kg | U | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-0.0-0.5 | 5/20/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7471504 | LL | 8270D SIM | 5/27/2014 | PH188 | 5.6 | 1 | 84-66-2 | DIETHYL PHTHALATE | 19 | U | 6.3 | 19 | ug/kg | U | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-0.0-0.5 | 5/20/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7471504 | LL | 8270D SIM | 5/27/2014 | PH188 | 5.6 | 1 | 84-74-2 | Di-n-butylphthalate | 19 | U | 6.3 | 19 | ug/kg | U | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-0.0-0.5 | 5/20/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7471504 | LL | 8270D SIM | 5/27/2014 | PH188 | 5.6 | 1 | 85-01-8 | PHENANTHRENE | 1.8 | U | 0.70 | 1.8 | ug/kg | U | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-0.0-0.5 | 5/20/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7471504 | LL | 8270D SIM | 5/27/2014 | PH188 | 5.6 | 1 | 85-68-7 | BENZYL BUTYL PHTHALATE | 19 | U | 6.3 | 19 | ug/kg | U | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-0.0-0.5 | 5/20/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7471504 | LL | 8270D SIM | 5/27/2014 | PH188 | 5.6 | 1 | 86-73-7 | FLUORENE | 1.8 | U | 0.70 | 1.8 | ug/kg | U | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-0.0-0.5 | 5/20/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7471504 | LL | 8270D SIM | 5/27/2014 | PH188 | 5.6 | 1 | 90-12-0 | 1-METHYLNAPHTHALENE | 1.8 | U | 0.70 | 1.8 | ug/kg | U | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-0.0-0.5 | 5/20/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7471504 | LL | 8270D SIM | 5/27/2014 | PH188 | 5.6 | 1 | 91-20-3 | NAPHTHALENE | 1.8 | U | 0.70 | 1.8 | ug/kg | U | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-0.0-0.5 | 5/20/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7471504 | LL | 8270D SIM | 5/27/2014 | PH188 | 5.6 | 1 | 91-57-6 | 2-METHYLNAPHTHALENE | 1.8 | U | 0.70 | 1.8 | ug/kg | U | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-0.0-0.5 | 5/20/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7471504 | LL | 9045M | 5/21/2014 | PH188 | 5.6 | 1 | pH | PH | 8.04 | | 0.0100 | 0.0100 | pH unit | | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-12.0-13.0 | 5/20/2014 | N | 12 | 13 | ft | SO | Go Back | | 7471510 | LL | 160.3M | 5/22/2014 | PH188 | 7 | 1 | MOIST | MOISTURE | 7 | | 0.10 | 0.10 | % | | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-12.0-13.0 | 5/20/2014 | N | 12 | 13 | ft | SO | Go Back | | 7471510 | LL | 1613B | 5/30/2014 | PH188 | 7 | 1 | 1746-01-6 | 2,3,7,8-TCDD | 1.03 | U | 0.0782 | 1.03 | ng/kg | U | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-12.0-13.0 | 5/20/2014 | N | 12 | 13 | ft | SO | Go Back | | 7471510 | LL | 1613B | 5/30/2014 | PH188 | 7 | 1 | 19408-74-3 | 1,2,3,7,8,9-HEXACHLORODIBENZO-P-DIOXIN | 5.13 | U | 0.0320 | 5.13 | ng/kg | U | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-12.0-13.0 | 5/20/2014 | N | 12 | 13 | ft | SO | Go Back | | 7471510 | LL | 1613B | 5/30/2014 | PH188 | 7 | 1 | 3268-87-9 | OCDD | 10.3 | U | 0.0364 | 10.3 | ng/kg | JB | U | B | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-12.0-13.0 | 5/20/2014 | N | 12 | 13 | ft | SO | Go Back | | 7471510 | LL | 1613B | 5/30/2014 | PH188 | 7 | 1 | 35822-46-9 | 1,2,3,4,6,7,8-HEPTACHLORODIBENZO-P-DIOXIN | 5.13 | U | 0.0422 | 5.13 | ng/kg | JBQ | U | B | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-12.0-13.0 | 5/20/2014 | N | 12 | 13 | ft | SO | Go Back | | 7471510 | LL | 1613B | 5/30/2014 | PH188 | 7 | 1 | 39001-02-0 | OCDF | 10.3 | U | 0.0755 | 10.3 | ng/kg | JBQ | U | B | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-12.0-13.0 | 5/20/2014 | N | 12 | 13 | ft | SO | Go Back | | 7471510 | LL | 1613B | 5/30/2014 | PH188 | 7 | 1 | 39227-28-6 | 1,2,3,4,7,8-HEXACHLORODIBENZO-P-DIOXIN | 5.13 | U | 0.0324 | 5.13 | ng/kg | U | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-12.0-13.0 | 5/20/2014 | N | 12 | 13 | ft | SO | Go Back | | 7471510 | LL | 1613B | 5/30/2014 | PH188 | 7 | 1 | 40321-76-4 | 1,2,3,7,8-PENTACHLORODIBENZO-P-DIOXIN | 5.13 | U | 0.0584 | 5.13 | ng/kg | JBQ | U | B | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-12.0-13.0 | 5/20/2014 | N | 12 | 13 | ft | SO | Go Back | | 7471510 | LL | 1613B | 5/30/2014 | PH188 | 7 | 1 | 51207-31-9 | 2,3,7,8-TETRACHLORODIBENZOFURAN | 1.03 | U | 0.0526 | 1.03 | ng/kg | U | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-12.0-13.0 | 5/20/2014 | N | 12 | 13 | ft | SO | Go Back | | 7471510 | LL | 1613B | 5/30/2014 | PH188 | 7 | 1 | 55673-89-7 | 1,2,3,4,7,8,9-HPCDF | 5.13 | U | 0.0202 | 5.13 | ng/kg | JB | U | B | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-12.0-13.0 | 5/20/2014 | N | 12 | 13 | ft | SO | Go Back | | 7471510 | LL | 1613B | 5/30/2014 | PH188 | 7 | 1 | 57117-31-4 | 2,3,4,7,8-PECDF | 5.13 | U | 0.0313 | 5.13 | ng/kg | JBQ | U | B | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-12.0-13.0 | 5/20/2014 | N | 12 | 13 | ft | SO | Go Back | | 7471510 | LL | 1613B | 5/30/2014 | PH188 | 7 | 1 | 57117-41-6 | 1,2,3,7,8-PENTACHLORODIBENZOFURAN | 5.13 | U | 0.0321 | 5.13 | ng/kg | JB | U | B | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-12.0-13.0 | 5/20/2014 | N | 12 | 13 | ft | SO | Go Back | | 7471510 | LL | 1613B | 5/30/2014 | PH188 | 7 | 1 | 57117-44-9 | 1,2,3,6,7,8-HXCDF | 5.13 | U | 0.0286 | 5.13 | ng/kg | JBQ | U | B | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-12.0-13.0 | 5/20/2014 | N | 12 | 13 | ft | SO | Go Back | | 7471510 | LL | 1613B | 5/30/2014 | PH188 | 7 | 1 | 57653-85-7 | 1,2,3,6,7,8-HEXACHLORODIBENZO-P-DIOXIN | 5.13 | U | 0.0331 | 5.13 | ng/kg | U | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-12.0-13.0 | 5/20/2014 | N | 12 | 13 | ft | SO | Go Back | | 7471510 | LL | 1613B | 5/30/2014 | PH188 | 7 | 1 | 60851-34-5 | 2,3,4,6,7,8-HXCDF | 5.13 | U | 0.0315 | 5.13 | ng/kg | JBQ | U | B | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-12.0-13.0 | 5/20/2014 | N | 12 | 13 | ft | SO | Go Back | | 7471510 | LL | 1613B | 5/30/2014 | PH188 | 7 | 1 | 67562-39-4 | 1,2,3,4,6,7,8-HPCDF | 5.13 | U | 0.0130 | 5.13 | ng/kg | JBQ | U | B | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-12.0-13.0 | 5/20/2014 | N | 12 | 13 | ft | SO | Go Back | | 7471510 | LL | 1613B | 5/30/2014 | PH188 | 7 | 1 | 70648-26-9 | 1,2,3,4,7,8-HXCDF | 5.13 | U | 0.0309 | 5.13 | ng/kg | JBQ | U | B | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-12.0-13.0 | 5/20/2014 | N | 12 | 13 | ft | SO | Go Back | | 7471510 | LL | 1613B | 5/30/2014 | PH188 | 7 | 1 | 72918-21-9 | 1,2,3,7,8,9-HXCDF | 5.13 | U | 0.0338 | 5.13 | ng/kg | U | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-12.0-13.0 | 5/20/2014 | N | 12 | 13 | ft | SO | Go Back | | 7471510 | LL | 6010C | 5/28/2014 | PH188 | 7 | 1 | 7429-90-5 | ALUMINUM (FUME OR DUST) | 14000 | | 7.38 | 41.0 | mg/kg | | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-12.0-13.0 | 5/20/2014 | N | 12 | 13 | ft | SO | Go Back | | 7471510 | LL | 6010C | 5/28/2014 | PH188 | 7 | 1 | 7439-89-6 | IRON | 25200 | | 3.71 | 41.0 | mg/kg | | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-12.0-13.0 | 5/20/2014 | N | 12 | 13 | ft | SO | Go Back | | 7471510 | LL | 6010C | 5/28/2014 | PH188 | 7 | 1 | 7439-92-1 | LEAD | 5.34 | | 0.512 | 3.07 | mg/kg | | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-12.0-13.0 | 5/20/2014 | N | 12 | 13 | ft | SO | Go Back | | 7471510 | LL | 6010C | 5/28/2014 | PH188 | 7 | 1 | 7439-93-2 | LITHIUM | 23.2 | | 0.35 | 4.1 | mg/kg | | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-12.0-13.0 | 5/20/2014 | N | 12 | 13 | ft | SO | Go Back | | 7471510 | LL | 6010C | 5/28/2014 | PH188 | 7 | 1 | 7439-95-4 | MAGNESIUM | 5520 | | 1.71 | 10.2 | mg/kg | | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |

**Appendix D**
**Master Database Table**
**Go-Backs, Trenches, and Soil Vapor Locations**
**Phase 3**

| Sample Name | Sample Date | Sample Type Code | Start Depth | End Depth | Depth Unit | Matrix Code | Task Code | Parent Sample Code | Lab Sample ID | Lab Name | Analytical Method | Analysis Date | Lab SDG | Percent Moisture | Dilution Factor | Cas RN | Chemical Name | Report Result Value | Final Qualifiers | Method Detection Limit | Reporting Detection Limit | Reporting Result Unit | Lab Qualifiers | DQM Qualifiers | DQM Remarks | X Coordinate | Y Coordinate | Longitude | Latitude |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| FDG2-SL-874-SA5A-SB-12.0-13.0 | 5/20/2014 | N | 12 | 13 | ft | SO | Go Back | | 7471510 | LL | 6010C | 5/28/2014 | PH188 | 7 | 1 | 7439-96-5 | MANGANESE | 188 | | 0.0850 | 1.02 | mg/kg | | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-12.0-13.0 | 5/20/2014 | N | 12 | 13 | ft | SO | Go Back | | 7471510 | LL | 6010C | 5/28/2014 | PH188 | 7 | 1 | 7439-98-7 | MOLYBDENUM | 0.206 | J | 0.174 | 2.05 | mg/kg | J | J | Z | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-12.0-13.0 | 5/20/2014 | N | 12 | 13 | ft | SO | Go Back | | 7471510 | LL | 6010C | 5/28/2014 | PH188 | 7 | 1 | 7440-02-0 | NICKEL | 9.4 | | 0.133 | 2.05 | mg/kg | | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-12.0-13.0 | 5/20/2014 | N | 12 | 13 | ft | SO | Go Back | | 7471510 | LL | 6010C | 5/28/2014 | PH188 | 7 | 1 | 7440-09-7 | POTASSIUM | 2590 | | 8.54 | 102 | mg/kg | | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-12.0-13.0 | 5/20/2014 | N | 12 | 13 | ft | SO | Go Back | | 7471510 | LL | 6010C | 5/28/2014 | PH188 | 7 | 1 | 7440-23-5 | SODIUM | 123 | | 17.1 | 102 | mg/kg | | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-12.0-13.0 | 5/20/2014 | N | 12 | 13 | ft | SO | Go Back | | 7471510 | LL | 6010C | 5/28/2014 | PH188 | 7 | 1 | 7440-31-5 | TIN | 10.2 | U | 0.225 | 10.2 | mg/kg | J | U | B | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-12.0-13.0 | 5/20/2014 | N | 12 | 13 | ft | SO | Go Back | | 7471510 | LL | 6010C | 5/28/2014 | PH188 | 7 | 1 | 7440-32-6 | TITANIUM METAL POWDER | 1260 | | 0.174 | 1.02 | mg/kg | | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-12.0-13.0 | 5/20/2014 | N | 12 | 13 | ft | SO | Go Back | | 7471510 | LL | 6010C | 5/28/2014 | PH188 | 7 | 1 | 7440-36-0 | ANTIMONY | 4.1 | UJ | 0.758 | 4.10 | mg/kg | U | UJ | Q | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-12.0-13.0 | 5/20/2014 | N | 12 | 13 | ft | SO | Go Back | | 7471510 | LL | 6010C | 5/28/2014 | PH188 | 7 | 1 | 7440-38-2 | ARSENIC | 7.35 | | 0.717 | 4.10 | mg/kg | | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-12.0-13.0 | 5/20/2014 | N | 12 | 13 | ft | SO | Go Back | | 7471510 | LL | 6010C | 5/28/2014 | PH188 | 7 | 1 | 7440-39-3 | BARIUM | 73.9 | J | 0.0338 | 1.02 | mg/kg | | J | E, Q | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-12.0-13.0 | 5/20/2014 | N | 12 | 13 | ft | SO | Go Back | | 7471510 | LL | 6010C | 5/28/2014 | PH188 | 7 | 1 | 7440-41-7 | BERYLLIUM | 0.54 | J | 0.0686 | 1.02 | mg/kg | J | J | Z | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-12.0-13.0 | 5/20/2014 | N | 12 | 13 | ft | SO | Go Back | | 7471510 | LL | 6010C | 5/28/2014 | PH188 | 7 | 1 | 7440-42-8 | BORON | 10.2 | U | 0.860 | 10.2 | mg/kg | J | U | B | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-12.0-13.0 | 5/20/2014 | N | 12 | 13 | ft | SO | Go Back | | 7471510 | LL | 6010C | 5/28/2014 | PH188 | 7 | 1 | 7440-43-9 | CADMIUM | 0.541 | J | 0.0778 | 1.02 | mg/kg | J | J | Z | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-12.0-13.0 | 5/20/2014 | N | 12 | 13 | ft | SO | Go Back | | 7471510 | LL | 6010C | 5/28/2014 | PH188 | 7 | 1 | 7440-47-3 | CHROMIUM | 21.8 | J | 0.164 | 3.07 | mg/kg | | J | E | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-12.0-13.0 | 5/20/2014 | N | 12 | 13 | ft | SO | Go Back | | 7471510 | LL | 6010C | 5/28/2014 | PH188 | 7 | 1 | 7440-48-4 | COBALT | 3.96 | J | 0.101 | 1.02 | mg/kg | | J | A | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-12.0-13.0 | 5/20/2014 | N | 12 | 13 | ft | SO | Go Back | | 7471510 | LL | 6010C | 5/28/2014 | PH188 | 7 | 1 | 7440-50-8 | COPPER | 9.98 | | 0.297 | 2.05 | mg/kg | | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-12.0-13.0 | 5/20/2014 | N | 12 | 13 | ft | SO | Go Back | | 7471510 | LL | 6010C | 5/28/2014 | PH188 | 7 | 1 | 7440-62-2 | VANADIUM (FUME OR DUST) | 42.8 | | 0.133 | 1.02 | mg/kg | | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-12.0-13.0 | 5/20/2014 | N | 12 | 13 | ft | SO | Go Back | | 7471510 | LL | 6010C | 5/28/2014 | PH188 | 7 | 1 | 7440-66-6 | ZINC | 57.1 | | 0.205 | 4.10 | mg/kg | | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-12.0-13.0 | 5/20/2014 | N | 12 | 13 | ft | SO | Go Back | | 7471510 | LL | 6010C | 5/28/2014 | PH188 | 7 | 1 | 7440-67-7 | ZIRCONIUM | 5.12 | U | 0.860 | 5.12 | mg/kg | J | U | F | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-12.0-13.0 | 5/20/2014 | N | 12 | 13 | ft | SO | Go Back | | 7471510 | LL | 6010C | 5/28/2014 | PH188 | 7 | 1 | 7440-70-2 | CALCIUM METAL | 3300 | | 3.42 | 20.5 | mg/kg | | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-12.0-13.0 | 5/20/2014 | N | 12 | 13 | ft | SO | Go Back | | 7471510 | LL | 6010C | 5/28/2014 | PH188 | 7 | 1 | 7723-14-0 | PHOSPHORUS | 412 | J | 2.96 | 10.2 | mg/kg | | J | Q | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-12.0-13.0 | 5/20/2014 | N | 12 | 13 | ft | SO | Go Back | | 7471510 | LL | 6020A | 5/28/2014 | PH188 | 7 | 2 | 7782-49-2 | SELENIUM | 0.15 | J | 0.102 | 0.410 | mg/kg | J | J | Z | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-12.0-13.0 | 5/20/2014 | N | 12 | 13 | ft | SO | Go Back | | 7471510 | LL | 6020A | 5/28/2014 | PH188 | 7 | 2 | 7440-22-4 | SILVER | 0.205 | U | 0.0266 | 0.205 | mg/kg | U | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-12.0-13.0 | 5/20/2014 | N | 12 | 13 | ft | SO | Go Back | | 7471510 | LL | 6020A | 5/28/2014 | PH188 | 7 | 2 | 7440-24-6 | STRONTIUM | 19.3 | | 0.0696 | 0.410 | mg/kg | | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-12.0-13.0 | 5/20/2014 | N | 12 | 13 | ft | SO | Go Back | | 7471510 | LL | 6020A | 5/28/2014 | PH188 | 7 | 2 | 7440-28-0 | THALLIUM | 0.294 | | 0.0307 | 0.205 | mg/kg | | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-12.0-13.0 | 5/20/2014 | N | 12 | 13 | ft | SO | Go Back | | 7471510 | LL | 7471B | 5/23/2014 | PH188 | 7 | 1 | 7439-97-6 | MERCURY | 0.0114 | J | 0.0106 | 0.0176 | mg/kg | J | J | Z | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-12.0-13.0 | 5/20/2014 | N | 12 | 13 | ft | SO | Go Back | | 7471510 | LL | 8015M | 5/28/2014 | PH188 | 7 | 22.98 | GROC5C12 | GASOLINE RANGE ORGANICS (C5-C12) | 1 | U | 0.2 | 1 | mg/kg | U | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-12.0-13.0 | 5/20/2014 | N | 12 | 13 | ft | SO | Go Back | | 7471510 | LL | 8015M | 5/30/2014 | PH188 | 7 | 1 | PHCC12C14S | EFH (C12-C14) w/ SiGel | 5.4 | U | 2.1 | 5.4 | mg/kg | U | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-12.0-13.0 | 5/20/2014 | N | 12 | 13 | ft | SO | Go Back | | 7471510 | LL | 8015M | 5/30/2014 | PH188 | 7 | 1 | PHCC15C20S | EFH (C15-C20) w/ SiGel | 5.4 | U | 2.1 | 5.4 | mg/kg | U | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-12.0-13.0 | 5/20/2014 | N | 12 | 13 | ft | SO | Go Back | | 7471510 | LL | 8015M | 5/30/2014 | PH188 | 7 | 1 | PHCC21C30S | EFH (C21-C30) w/ SiGel | 5.4 | U | 2.1 | 5.4 | mg/kg | U | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-12.0-13.0 | 5/20/2014 | N | 12 | 13 | ft | SO | Go Back | | 7471510 | LL | 8015M | 5/30/2014 | PH188 | 7 | 1 | PHCC30C40S | EFH (C30-C40) w/ SiGel | 11 | U | 4.3 | 11 | mg/kg | U | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-12.0-13.0 | 5/20/2014 | N | 12 | 13 | ft | SO | Go Back | | 7471510 | LL | 8015M | 5/30/2014 | PH188 | 7 | 1 | PHCC8C11SI | EFH (C8-C11) w/ SiGel | 5.4 | U | 2.1 | 5.4 | mg/kg | U | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-12.0-13.0 | 5/20/2014 | N | 12 | 13 | ft | SO | Go Back | | 7471510 | LL | 8015M | 5/28/2014 | PH188 | 7 | 1 | PHCC12C14 | EFH (C12-C14) | 5.4 | U | 2.1 | 5.4 | mg/kg | U | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-12.0-13.0 | 5/20/2014 | N | 12 | 13 | ft | SO | Go Back | | 7471510 | LL | 8015M | 5/28/2014 | PH188 | 7 | 1 | PHCC15C20 | EFH (C15-C20) | 5.4 | U | 2.1 | 5.4 | mg/kg | U | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-12.0-13.0 | 5/20/2014 | N | 12 | 13 | ft | SO | Go Back | | 7471510 | LL | 8015M | 5/28/2014 | PH188 | 7 | 1 | PHCC21C30 | EFH (C21-C30) | 5.4 | U | 2.1 | 5.4 | mg/kg | U | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-12.0-13.0 | 5/20/2014 | N | 12 | 13 | ft | SO | Go Back | | 7471510 | LL | 8015M | 5/28/2014 | PH188 | 7 | 1 | PHCC30C40 | EFH (C30-C40) | 11 | U | 4.3 | 11 | mg/kg | U | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-12.0-13.0 | 5/20/2014 | N | 12 | 13 | ft | SO | Go Back | | 7471510 | LL | 8015M | 5/28/2014 | PH188 | 7 | 1 | PHCC8C11 | EFH (C8-C11) | 5.4 | U | 2.1 | 5.4 | mg/kg | U | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-12.0-13.0 | 5/20/2014 | N | 12 | 13 | ft | SO | Go Back | | 7471510 | LL | 8082A | 5/26/2014 | PH188 | 7 | 1 | 11096-82-5 | Aroclor 1260 | 18 | U | 4.1 | 18 | ug/kg | U | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-12.0-13.0 | 5/20/2014 | N | 12 | 13 | ft | SO | Go Back | | 7471510 | LL | 8082A | 5/26/2014 | PH188 | 7 | 1 | 11097-69-1 | Aroclor 1254 | 18 | U | 4.7 | 18 | ug/kg | U | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-12.0-13.0 | 5/20/2014 | N | 12 | 13 | ft | SO | Go Back | | 7471510 | LL | 8082A | 5/26/2014 | PH188 | 7 | 1 | 11100-14-4 | Aroclor 1268 | 18 | U | 3.5 | 18 | ug/kg | U | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-12.0-13.0 | 5/20/2014 | N | 12 | 13 | ft | SO | Go Back | | 7471510 | LL | 8082A | 5/26/2014 | PH188 | 7 | 1 | 11104-28-2 | Aroclor 1221 | 18 | U | 5.4 | 18 | ug/kg | U | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-12.0-13.0 | 5/20/2014 | N | 12 | 13 | ft | SO | Go Back | | 7471510 | LL | 8082A | 5/26/2014 | PH188 | 7 | 1 | 11126-42-4 | Aroclor 5460 | 35 | U | 11 | 35 | ug/kg | U | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-12.0-13.0 | 5/20/2014 | N | 12 | 13 | ft | SO | Go Back | | 7471510 | LL | 8082A | 5/26/2014 | PH188 | 7 | 1 | 11141-16-5 | Aroclor 1232 | 18 | U | 4.3 | 18 | ug/kg | U | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-12.0-13.0 | 5/20/2014 | N | 12 | 13 | ft | SO | Go Back | | 7471510 | LL | 8082A | 5/26/2014 | PH188 | 7 | 1 | 12642-23-8 | Aroclor 5442 | 35 | U | 11 | 35 | ug/kg | U | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-12.0-13.0 | 5/20/2014 | N | 12 | 13 | ft | SO | Go Back | | 7471510 | LL | 8082A | 5/26/2014 | PH188 | 7 | 1 | 12672-29-6 | Aroclor 1248 | 18 | U | 3.5 | 18 | ug/kg | U | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-12.0-13.0 | 5/20/2014 | N | 12 | 13 | ft | SO | Go Back | | 7471510 | LL | 8082A | 5/26/2014 | PH188 | 7 | 1 | 12674-11-2 | Aroclor 1016 | 18 | U | 3.5 | 18 | ug/kg | U | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-12.0-13.0 | 5/20/2014 | N | 12 | 13 | ft | SO | Go Back | | 7471510 | LL | 8082A | 5/26/2014 | PH188 | 7 | 1 | 37324-23-5 | Aroclor 1262 | 18 | U | 3.5 | 18 | ug/kg | U | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-12.0-13.0 | 5/20/2014 | N | 12 | 13 | ft | SO | Go Back | | 7471510 | LL | 8082A | 5/26/2014 | PH188 | 7 | 1 | 53469-21-9 | Aroclor 1242 | 18 | U | 4.3 | 18 | ug/kg | U | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-12.0-13.0 | 5/20/2014 | N | 12 | 13 | ft | SO | Go Back | | 7471510 | LL | 8082A | 5/26/2014 | PH188 | 7 | 1 | 63496-31-1 | Aroclor 5432 | 35 | U | 11 | 35 | ug/kg | U | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-12.0-13.0 | 5/20/2014 | N | 12 | 13 | ft | SO | Go Back | | 7471510 | LL | 8270D SIM | 5/27/2014 | PH188 | 7 | 1 | 117-81-7 | BIS(2-ETHYLHEXYL)PHTHALATE | 19 | U | 6.4 | 19 | ug/kg | U | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-12.0-13.0 | 5/20/2014 | N | 12 | 13 | ft | SO | Go Back | | 7471510 | LL | 8270D SIM | 5/27/2014 | PH188 | 7 | 1 | 117-84-0 | Di-n-octylphthalate | 19 | U | 6.4 | 19 | ug/kg | U | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-12.0-13.0 | 5/20/2014 | N | 12 | 13 | ft | SO | Go Back | | 7471510 | LL | 8270D SIM | 5/27/2014 | PH188 | 7 | 1 | 120-12-7 | ANTHRACENE | 1.8 | U | 0.36 | 1.8 | ug/kg | U | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-12.0-13.0 | 5/20/2014 | N | 12 | 13 | ft | SO | Go Back | | 7471510 | LL | 8270D SIM | 5/27/2014 | PH188 | 7 | 1 | 129-00-0 | PYRENE | 1.8 | U | 0.71 | 1.8 | ug/kg | U | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-12.0-13.0 | 5/20/2014 | N | 12 | 13 | ft | SO | Go Back | | 7471510 | LL | 8270D SIM | 5/27/2014 | PH188 | 7 | 1 | 131-11-3 | DIMETHYL PHTHALATE | 19 | U | 6.4 | 19 | ug/kg | U | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-12.0-13.0 | 5/20/2014 | N | 12 | 13 | ft | SO | Go Back | | 7471510 | LL | 8270D SIM | 5/27/2014 | PH188 | 7 | 1 | 191-24-2 | BENZO(G,H,I)PERYLENE | 1.8 | U | 0.71 | 1.8 | ug/kg | U | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-12.0-13.0 | 5/20/2014 | N | 12 | 13 | ft | SO | Go Back | | 7471510 | LL | 8270D SIM | 5/27/2014 | PH188 | 7 | 1 | 192-97-2 | Benzo(e)pyrene | 18 | U | 3.6 | 18 | ug/kg | U | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-12.0-13.0 | 5/20/2014 | N | 12 | 13 | ft | SO | Go Back | | 7471510 | LL | 8270D SIM | 5/27/2014 | PH188 | 7 | 1 | 193-39-5 | INDENO(1,2,3-CD)PYRENE | 1.8 | U | 0.71 | 1.8 | ug/kg | U | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-12.0-13.0 | 5/20/2014 | N | 12 | 13 | ft | SO | Go Back | | 7471510 | LL | 8270D SIM | 5/27/2014 | PH188 | 7 | 1 | 205-99-2 | BENZO(B)FLUORANTHENE | 1.8 | U | 0.71 | 1.8 | ug/kg | U | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-12.0-13.0 | 5/20/2014 | N | 12 | 13 | ft | SO | Go Back | | 7471510 | LL | 8270D SIM | 5/27/2014 | PH188 | 7 | 1 | 206-44-0 | FLUORANTHENE | 1.8 | U | 0.71 | 1.8 | ug/kg | U | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-12.0-13.0 | 5/20/2014 | N | 12 | 13 | ft | SO | Go Back | | 7471510 | LL | 8270D SIM | 5/27/2014 | PH188 | 7 | 1 | 207-08-9 | BENZO(K)FLUORANTHENE | 1.8 | U | 0.71 | 1.8 | ug/kg | U | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-12.0-13.0 | 5/20/2014 | N | 12 | 13 | ft | SO | Go Back | | 7471510 | LL | 8270D SIM | 5/27/2014 | PH188 | 7 | 1 | 208-96-8 | ACENAPHTHYLENE | 1.8 | U | 0.36 | 1.8 | ug/kg | U | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-12.0-13.0 | 5/20/2014 | N | 12 | 13 | ft | SO | Go Back | | 7471510 | LL | 8270D SIM | 5/27/2014 | PH188 | 7 | 1 | 218-01-9 | Chrysene | 1.8 | U | 0.36 | 1.8 | ug/kg | U | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-12.0-13.0 | 5/20/2014 | N | 12 | 13 | ft | SO | Go Back | | 7471510 | LL | 8270D SIM | 5/27/2014 | PH188 | 7 | 1 | 50-32-8 | BENZO(A)PYRENE | 1.8 | U | 0.71 | 1.8 | ug/kg | U | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-12.0-13.0 | 5/20/2014 | N | 12 | 13 | ft | SO | Go Back | | 7471510 | LL | 8270D SIM | 5/27/2014 | PH188 | 7 | 1 | 53-70-3 | DIBENZO(A,H)ANTHRACENE | 1.8 | U | 0.71 | 1.8 | ug/kg | U | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-12.0-13.0 | 5/20/2014 | N | 12 | 13 | ft | SO | Go Back | | 7471510 | LL | 8270D SIM | 5/27/2014 | PH188 | 7 | 1 | 56-55-3 | BENZO(A)ANTHRACENE | 1.8 | U | 0.71 | 1.8 | ug/kg | U | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-12.0-13.0 | 5/20/2014 | N | 12 | 13 | ft | SO | Go Back | | 7471510 | LL | 8270D SIM | 5/27/2014 | PH188 | 7 | 1 | 62-75-9 | METHANAMINE, N-METHYL-N-NITROSO | 1.8 | U | 0.71 | 1.8 | ug/kg | U | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-12.0-13.0 | 5/20/2014 | N | 12 | 13 | ft | SO | Go Back | | 7471510 | LL | 8270D SIM | 5/27/2014 | PH188 | 7 | 1 | 83-32-9 | ACENAPHTHENE | 1.8 | U | 0.71 | 1.8 | ug/kg | U | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-12.0-13.0 | 5/20/2014 | N | 12 | 13 | ft | SO | Go Back | | 7471510 | LL | 8270D SIM | 5/27/2014 | PH188 | 7 | 1 | 84-66-2 | DIETHYL PHTHALATE | 19 | U | 6.4 | 19 | ug/kg | U | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-12.0-13.0 | 5/20/2014 | N | 12 | 13 | ft | SO | Go Back | | 7471510 | LL | 8270D SIM | 5/27/2014 | PH188 | 7 | 1 | 84-74-2 | Di-n-butylphthalate | 19 | U | 6.4 | 19 | ug/kg | U | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-12.0-13.0 | 5/20/2014 | N | 12 | 13 | ft | SO | Go Back | | 7471510 | LL | 8270D SIM | 5/27/2014 | PH188 | 7 | 1 | 85-01-8 | PHENANTHRENE | 1.8 | U | 0.71 | 1.8 | ug/kg | U | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-12.0-13.0 | 5/20/2014 | N | 12 | 13 | ft | SO | Go Back | | 7471510 | LL | 8270D SIM | 5/27/2014 | PH188 | 7 | 1 | 85-68-7 | BENZYL BUTYL PHTHALATE | 19 | U | 6.4 | 19 | ug/kg | U | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-12.0-13.0 | 5/20/2014 | N | 12 | 13 | ft | SO | Go Back | | 7471510 | LL | 8270D SIM | 5/27/2014 | PH188 | 7 | 1 | 86-73-7 | FLUORENE | 1.8 | U | 0.71 | 1.8 | ug/kg | U | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-12.0-13.0 | 5/20/2014 | N | 12 | 13 | ft | SO | Go Back | | 7471510 | LL | 8270D SIM | 5/27/2014 | PH188 | 7 | 1 | 90-12-0 | 1-METHYLNAPHTHALENE | 1.8 | U | 0.71 | 1.8 | ug/kg | U | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-12.0-13.0 | 5/20/2014 | N | 12 | 13 | ft | SO | Go Back | | 7471510 | LL | 8270D SIM | 5/27/2014 | PH188 | 7 | 1 | 91-20-3 | NAPHTHALENE | 1.8 | U | 0.71 | 1.8 | ug/kg | U | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-12.0-13.0 | 5/20/2014 | N | 12 | 13 | ft | SO | Go Back | | 7471510 | LL | 8270D SIM | 5/27/2014 | PH188 | 7 | 1 | 91-57-6 | 2-METHYLNAPHTHALENE | 1.8 | U | 0.71 | 1.8 | ug/kg | U | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-12.0-13.0 | 5/20/2014 | N | 12 | 13 | ft | SO | Go Back | | 7471510 | LL | 9045M | 5/21/2014 | PH188 | 7 | 1 | pH | PH | 6.9 | | 0.0100 | 0.0100 | pH unit | | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |

**Appendix D**
**Master Database Table**
**Go-Backs, Trenches, and Soil Vapor Locations**
**Phase 3**

| Sample Name | Sample Date | Sample Type Code | Start Depth | End Depth | Depth Unit | Matrix Code | Task Code | Parent Sample Code | Lab Sample ID | Lab Name | Analytical Method | Analysis Date | Lab SDG | Percent Moisture | Dilution Factor | Cas RN | Chemical Name | Report Result Value | Final Qualifiers | Method Detection Limit | Reporting Detection Limit | Reporting Result Unit | Lab Qualifiers | DQM Qualifiers | DQM Remarks | X Coordinate | Y Coordinate | Longitude | Latitude |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| FDG2-SL-874-SA5A-SB-4.0-5.0 | 5/20/2014 | N | 4 | 5 | ft | SO | Go Back | | 7471505 | LL | 160.3M | 5/22/2014 | PH188 | 7 | 1 | MOIST | MOISTURE | 7 | | 0.10 | 0.10 | % | | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-4.0-5.0 | 5/20/2014 | N | 4 | 5 | ft | SO | Go Back | | 7471505 | LL | 1613B | 5/30/2014 | PH188 | 7 | 1 | 1746-01-6 | 2,3,7,8-TCDD | 1.05 | U | 0.0519 | 1.05 | ng/kg | U | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-4.0-5.0 | 5/20/2014 | N | 4 | 5 | ft | SO | Go Back | | 7471505 | LL | 1613B | 5/30/2014 | PH188 | 7 | 1 | 19408-74-3 | 1,2,3,7,8,9-HEXACHLORODIBENZO-P-DIOXIN | 0.447 | J | 0.0346 | 5.27 | ng/kg | JB | J | Z | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-4.0-5.0 | 5/20/2014 | N | 4 | 5 | ft | SO | Go Back | | 7471505 | LL | 1613B | 5/30/2014 | PH188 | 7 | 1 | 3268-87-9 | OCDD | 14 | J | 0.0392 | 10.5 | ng/kg | QB | J | FD | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-4.0-5.0 | 5/20/2014 | N | 4 | 5 | ft | SO | Go Back | | 7471505 | LL | 1613B | 5/30/2014 | PH188 | 7 | 1 | 35822-46-9 | 1,2,3,4,6,7,8-HEPTACHLORODIBENZO-P-DIOXIN | 1.76 | J | 0.0651 | 5.27 | ng/kg | JB | J | FD, Z | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-4.0-5.0 | 5/20/2014 | N | 4 | 5 | ft | SO | Go Back | | 7471505 | LL | 1613B | 5/30/2014 | PH188 | 7 | 1 | 39001-02-0 | OCDF | 0.953 | J | 0.0526 | 10.5 | ng/kg | JB | J | FD, Z | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-4.0-5.0 | 5/20/2014 | N | 4 | 5 | ft | SO | Go Back | | 7471505 | LL | 1613B | 5/30/2014 | PH188 | 7 | 1 | 39227-28-6 | 1,2,3,4,7,8-HEXACHLORODIBENZO-P-DIOXIN | 0.0535 | J | 0.0356 | 5.27 | ng/kg | JQ | J | FD, Z | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-4.0-5.0 | 5/20/2014 | N | 4 | 5 | ft | SO | Go Back | | 7471505 | LL | 1613B | 5/30/2014 | PH188 | 7 | 1 | 40321-76-4 | 1,2,3,7,8-PENTACHLORODIBENZO-P-DIOXIN | 5.27 | U | 0.0391 | 5.27 | ng/kg | JBQ | U | B | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-4.0-5.0 | 5/20/2014 | N | 4 | 5 | ft | SO | Go Back | | 7471505 | LL | 1613B | 5/30/2014 | PH188 | 7 | 1 | 51207-31-9 | 2,3,7,8-TETRACHLORODIBENZOFURAN | 1.05 | UJ | 0.0521 | 1.05 | ng/kg | U | UJ | FD | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-4.0-5.0 | 5/20/2014 | N | 4 | 5 | ft | SO | Go Back | | 7471505 | LL | 1613B | 5/30/2014 | PH188 | 7 | 1 | 55673-89-7 | 1,2,3,4,7,8,9-HPCDF | 5.27 | U | 0.0292 | 5.27 | ng/kg | JB | U | B | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-4.0-5.0 | 5/20/2014 | N | 4 | 5 | ft | SO | Go Back | | 7471505 | LL | 1613B | 5/30/2014 | PH188 | 7 | 1 | 57117-31-4 | 2,3,4,7,8-PECDF | 5.27 | U | 0.0305 | 5.27 | ng/kg | JB | U | B | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-4.0-5.0 | 5/20/2014 | N | 4 | 5 | ft | SO | Go Back | | 7471505 | LL | 1613B | 5/30/2014 | PH188 | 7 | 1 | 57117-41-6 | 1,2,3,7,8-PENTACHLORODIBENZOFURAN | 5.27 | U | 0.0295 | 5.27 | ng/kg | JB | U | B | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-4.0-5.0 | 5/20/2014 | N | 4 | 5 | ft | SO | Go Back | | 7471505 | LL | 1613B | 5/30/2014 | PH188 | 7 | 1 | 57117-44-9 | 1,2,3,6,7,8-HXCDF | 5.27 | U | 0.0310 | 5.27 | ng/kg | JBQ | U | B | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-4.0-5.0 | 5/20/2014 | N | 4 | 5 | ft | SO | Go Back | | 7471505 | LL | 1613B | 5/30/2014 | PH188 | 7 | 1 | 57653-85-7 | 1,2,3,6,7,8-HEXACHLORODIBENZO-P-DIOXIN | 0.394 | J | 0.0367 | 5.27 | ng/kg | JBQ | J | Z | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-4.0-5.0 | 5/20/2014 | N | 4 | 5 | ft | SO | Go Back | | 7471505 | LL | 1613B | 5/30/2014 | PH188 | 7 | 1 | 60851-34-5 | 2,3,4,6,7,8-HXCDF | 5.27 | U | 0.0332 | 5.27 | ng/kg | JB | U | B | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-4.0-5.0 | 5/20/2014 | N | 4 | 5 | ft | SO | Go Back | | 7471505 | LL | 1613B | 5/30/2014 | PH188 | 7 | 1 | 67562-39-4 | 1,2,3,4,6,7,8-HPCDF | 0.386 | J | 0.0173 | 5.27 | ng/kg | JBQ | J | FD, Z | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-4.0-5.0 | 5/20/2014 | N | 4 | 5 | ft | SO | Go Back | | 7471505 | LL | 1613B | 5/30/2014 | PH188 | 7 | 1 | 70648-26-9 | 1,2,3,4,7,8-HXCDF | 5.27 | U | 0.0340 | 5.27 | ng/kg | JBQ | U | B | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-4.0-5.0 | 5/20/2014 | N | 4 | 5 | ft | SO | Go Back | | 7471505 | LL | 1613B | 5/30/2014 | PH188 | 7 | 1 | 72918-21-9 | 1,2,3,7,8,9-HXCDF | 0.422 | J | 0.0331 | 5.27 | ng/kg | JBQ | J | Z | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-4.0-5.0 | 5/20/2014 | N | 4 | 5 | ft | SO | Go Back | | 7471505 | LL | 6010C | 5/28/2014 | PH188 | 7 | 1 | 7429-90-5 | ALUMINUM (FUME OR DUST) | 16200 | | 7.75 | 43.0 | mg/kg | | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-4.0-5.0 | 5/20/2014 | N | 4 | 5 | ft | SO | Go Back | | 7471505 | LL | 6010C | 5/28/2014 | PH188 | 7 | 1 | 7439-89-6 | IRON | 20000 | | 3.89 | 43.0 | mg/kg | | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-4.0-5.0 | 5/20/2014 | N | 4 | 5 | ft | SO | Go Back | | 7471505 | LL | 6010C | 5/28/2014 | PH188 | 7 | 1 | 7439-92-1 | LEAD | 7.41 | | 0.538 | 3.23 | mg/kg | | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-4.0-5.0 | 5/20/2014 | N | 4 | 5 | ft | SO | Go Back | | 7471505 | LL | 6010C | 5/28/2014 | PH188 | 7 | 1 | 7439-93-2 | LITHIUM | 23.3 | | 0.37 | 4.3 | mg/kg | | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-4.0-5.0 | 5/20/2014 | N | 4 | 5 | ft | SO | Go Back | | 7471505 | LL | 6010C | 5/28/2014 | PH188 | 7 | 1 | 7439-95-4 | MAGNESIUM | 4540 | | 1.80 | 10.8 | mg/kg | | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-4.0-5.0 | 5/20/2014 | N | 4 | 5 | ft | SO | Go Back | | 7471505 | LL | 6010C | 5/28/2014 | PH188 | 7 | 1 | 7439-96-5 | MANGANESE | 313 | | 0.0892 | 1.08 | mg/kg | | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-4.0-5.0 | 5/20/2014 | N | 4 | 5 | ft | SO | Go Back | | 7471505 | LL | 6010C | 5/28/2014 | PH188 | 7 | 1 | 7439-98-7 | MOLYBDENUM | 0.474 | J | 0.183 | 2.15 | mg/kg | J | J | FD, Z | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-4.0-5.0 | 5/20/2014 | N | 4 | 5 | ft | SO | Go Back | | 7471505 | LL | 6010C | 5/28/2014 | PH188 | 7 | 1 | 7440-02-0 | NICKEL | 11.9 | | 0.140 | 2.15 | mg/kg | | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-4.0-5.0 | 5/20/2014 | N | 4 | 5 | ft | SO | Go Back | | 7471505 | LL | 6010C | 5/28/2014 | PH188 | 7 | 1 | 7440-09-7 | POTASSIUM | 3470 | | 8.97 | 108 | mg/kg | | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-4.0-5.0 | 5/20/2014 | N | 4 | 5 | ft | SO | Go Back | | 7471505 | LL | 6010C | 5/28/2014 | PH188 | 7 | 1 | 7440-23-5 | SODIUM | 119 | | 18.0 | 108 | mg/kg | | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-4.0-5.0 | 5/20/2014 | N | 4 | 5 | ft | SO | Go Back | | 7471505 | LL | 6010C | 5/28/2014 | PH188 | 7 | 1 | 7440-31-5 | TIN | 10.8 | U | 0.237 | 10.8 | mg/kg | J | U | B | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-4.0-5.0 | 5/20/2014 | N | 4 | 5 | ft | SO | Go Back | | 7471505 | LL | 6010C | 5/28/2014 | PH188 | 7 | 1 | 7440-32-6 | TITANIUM METAL POWDER | 1160 | | 0.183 | 1.08 | mg/kg | | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-4.0-5.0 | 5/20/2014 | N | 4 | 5 | ft | SO | Go Back | | 7471505 | LL | 6010C | 5/28/2014 | PH188 | 7 | 1 | 7440-36-0 | ANTIMONY | 4.3 | UJ | 0.796 | 4.30 | mg/kg | U | UJ | Q | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-4.0-5.0 | 5/20/2014 | N | 4 | 5 | ft | SO | Go Back | | 7471505 | LL | 6010C | 5/28/2014 | PH188 | 7 | 1 | 7440-38-2 | ARSENIC | 4.42 | | 0.753 | 4.30 | mg/kg | | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-4.0-5.0 | 5/20/2014 | N | 4 | 5 | ft | SO | Go Back | | 7471505 | LL | 6010C | 5/28/2014 | PH188 | 7 | 1 | 7440-39-3 | BARIUM | 247 | J | 0.0355 | 1.08 | mg/kg | | J | FD, E, Q | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-4.0-5.0 | 5/20/2014 | N | 4 | 5 | ft | SO | Go Back | | 7471505 | LL | 6010C | 5/28/2014 | PH188 | 7 | 1 | 7440-41-7 | BERYLLIUM | 0.604 | J | 0.0720 | 1.08 | mg/kg | J | J | Z | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-4.0-5.0 | 5/20/2014 | N | 4 | 5 | ft | SO | Go Back | | 7471505 | LL | 6010C | 5/28/2014 | PH188 | 7 | 1 | 7440-42-8 | BORON | 7.29 | J | 0.903 | 10.8 | mg/kg | J | J | Z | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-4.0-5.0 | 5/20/2014 | N | 4 | 5 | ft | SO | Go Back | | 7471505 | LL | 6010C | 5/28/2014 | PH188 | 7 | 1 | 7440-43-9 | CADMIUM | 0.59 | J | 0.0817 | 1.08 | mg/kg | J | J | Z | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-4.0-5.0 | 5/20/2014 | N | 4 | 5 | ft | SO | Go Back | | 7471505 | LL | 6010C | 5/28/2014 | PH188 | 7 | 1 | 7440-47-3 | CHROMIUM | 22 | J | 0.172 | 3.23 | mg/kg | | J | E | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-4.0-5.0 | 5/20/2014 | N | 4 | 5 | ft | SO | Go Back | | 7471505 | LL | 6010C | 5/28/2014 | PH188 | 7 | 1 | 7440-48-4 | COBALT | 5.61 | J | 0.106 | 1.08 | mg/kg | | J | A | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-4.0-5.0 | 5/20/2014 | N | 4 | 5 | ft | SO | Go Back | | 7471505 | LL | 6010C | 5/28/2014 | PH188 | 7 | 1 | 7440-50-8 | COPPER | 11 | | 0.312 | 2.15 | mg/kg | | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-4.0-5.0 | 5/20/2014 | N | 4 | 5 | ft | SO | Go Back | | 7471505 | LL | 6010C | 5/28/2014 | PH188 | 7 | 1 | 7440-62-2 | VANADIUM (FUME OR DUST) | 37.5 | | 0.140 | 1.08 | mg/kg | | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-4.0-5.0 | 5/20/2014 | N | 4 | 5 | ft | SO | Go Back | | 7471505 | LL | 6010C | 5/28/2014 | PH188 | 7 | 1 | 7440-66-6 | ZINC | 60.5 | | 0.215 | 4.30 | mg/kg | | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-4.0-5.0 | 5/20/2014 | N | 4 | 5 | ft | SO | Go Back | | 7471505 | LL | 6010C | 5/28/2014 | PH188 | 7 | 1 | 7440-67-7 | ZIRCONIUM | 5.38 | U | 0.903 | 5.38 | mg/kg | J | U | F | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-4.0-5.0 | 5/20/2014 | N | 4 | 5 | ft | SO | Go Back | | 7471505 | LL | 6010C | 5/28/2014 | PH188 | 7 | 1 | 7440-70-2 | CALCIUM METAL | 3140 | | 3.59 | 21.5 | mg/kg | | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-4.0-5.0 | 5/20/2014 | N | 4 | 5 | ft | SO | Go Back | | 7471505 | LL | 6010C | 5/28/2014 | PH188 | 7 | 1 | 7723-14-0 | PHOSPHORUS | 400 | J | 3.11 | 10.8 | mg/kg | | J | Q | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-4.0-5.0 | 5/20/2014 | N | 4 | 5 | ft | SO | Go Back | | 7471505 | LL | 6020A | 5/28/2014 | PH188 | 7 | 2 | 7782-49-2 | SELENIUM | 0.148 | J | 0.108 | 0.430 | mg/kg | J | J | Z | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-4.0-5.0 | 5/20/2014 | N | 4 | 5 | ft | SO | Go Back | | 7471505 | LL | 6020A | 5/28/2014 | PH188 | 7 | 2 | 7440-22-4 | SILVER | 0.0297 | J | 0.0280 | 0.215 | mg/kg | J | J | FD, Z | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-4.0-5.0 | 5/20/2014 | N | 4 | 5 | ft | SO | Go Back | | 7471505 | LL | 6020A | 5/28/2014 | PH188 | 7 | 2 | 7440-24-6 | STRONTIUM | 24.5 | | 0.0731 | 0.430 | mg/kg | | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-4.0-5.0 | 5/20/2014 | N | 4 | 5 | ft | SO | Go Back | | 7471505 | LL | 6020A | 5/28/2014 | PH188 | 7 | 2 | 7440-28-0 | THALLIUM | 0.275 | | 0.0323 | 0.215 | mg/kg | | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-4.0-5.0 | 5/20/2014 | N | 4 | 5 | ft | SO | Go Back | | 7471505 | LL | 7471B | 5/23/2014 | PH188 | 7 | 1 | 7439-97-6 | MERCURY | 0.0118 | J | 0.0104 | 0.0174 | mg/kg | J | J | Z | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-4.0-5.0 | 5/20/2014 | N | 4 | 5 | ft | SO | Go Back | | 7471505 | LL | 8015M | 5/29/2014 | PH188 | 7 | 24.27 | GROC5C12 | GASOLINE RANGE ORGANICS (C5-C12) | 1 | U | 0.2 | 1.0 | mg/kg | U | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-4.0-5.0 | 5/20/2014 | N | 4 | 5 | ft | SO | Go Back | | 7471505 | LL | 8015M | 5/30/2014 | PH188 | 7 | 1 | PHCC12C14S | EFH (C12-C14) w/ SiGel | 5.4 | U | 2.2 | 5.4 | mg/kg | U | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-4.0-5.0 | 5/20/2014 | N | 4 | 5 | ft | SO | Go Back | | 7471505 | LL | 8015M | 5/30/2014 | PH188 | 7 | 1 | PHCC15C20S | EFH (C15-C20) w/ SiGel | 5.4 | U | 2.2 | 5.4 | mg/kg | U | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-4.0-5.0 | 5/20/2014 | N | 4 | 5 | ft | SO | Go Back | | 7471505 | LL | 8015M | 5/30/2014 | PH188 | 7 | 1 | PHCC21C30S | EFH (C21-C30) w/ SiGel | 5.4 | U | 2.2 | 5.4 | mg/kg | U | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-4.0-5.0 | 5/20/2014 | N | 4 | 5 | ft | SO | Go Back | | 7471505 | LL | 8015M | 5/30/2014 | PH188 | 7 | 1 | PHCC30C40S | EFH (C30-C40) w/ SiGel | 11 | U | 4.3 | 11 | mg/kg | U | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-4.0-5.0 | 5/20/2014 | N | 4 | 5 | ft | SO | Go Back | | 7471505 | LL | 8015M | 5/30/2014 | PH188 | 7 | 1 | PHCC8C11SII | EFH (C8-C11) w/ SiGel | 5.4 | U | 2.2 | 5.4 | mg/kg | U | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-4.0-5.0 | 5/20/2014 | N | 4 | 5 | ft | SO | Go Back | | 7471505 | LL | 8015M | 5/28/2014 | PH188 | 7 | 1 | PHCC12C14 | EFH (C12-C14) | 5.4 | U | 2.2 | 5.4 | mg/kg | U | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-4.0-5.0 | 5/20/2014 | N | 4 | 5 | ft | SO | Go Back | | 7471505 | LL | 8015M | 5/28/2014 | PH188 | 7 | 1 | PHCC15C20 | EFH (C15-C20) | 5.4 | U | 2.2 | 5.4 | mg/kg | U | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-4.0-5.0 | 5/20/2014 | N | 4 | 5 | ft | SO | Go Back | | 7471505 | LL | 8015M | 5/28/2014 | PH188 | 7 | 1 | PHCC21C30 | EFH (C21-C30) | 16 | J | 2.2 | 5.4 | mg/kg | | J | Q | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-4.0-5.0 | 5/20/2014 | N | 4 | 5 | ft | SO | Go Back | | 7471505 | LL | 8015M | 5/28/2014 | PH188 | 7 | 1 | PHCC30C40 | EFH (C30-C40) | 31 | J | 4.3 | 11 | mg/kg | | J | Q | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-4.0-5.0 | 5/20/2014 | N | 4 | 5 | ft | SO | Go Back | | 7471505 | LL | 8015M | 5/28/2014 | PH188 | 7 | 1 | PHCC8C11 | EFH (C8-C11) | 5.4 | U | 2.2 | 5.4 | mg/kg | U | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-4.0-5.0 | 5/20/2014 | N | 4 | 5 | ft | SO | Go Back | | 7471505 | LL | 8082A | 5/26/2014 | PH188 | 7 | 1 | 37324-23-5 | Aroclor 1262 | 18 | U | 3.5 | 18 | ug/kg | U | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-4.0-5.0 | 5/20/2014 | N | 4 | 5 | ft | SO | Go Back | | 7471505 | LL | 8082A | 5/26/2014 | PH188 | 7 | 1 | 53469-21-9 | Aroclor 1242 | 18 | U | 4.3 | 18 | ug/kg | U | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-4.0-5.0 | 5/20/2014 | N | 4 | 5 | ft | SO | Go Back | | 7471505 | LL | 8082A | 5/26/2014 | PH188 | 7 | 1 | 63496-31-1 | Aroclor 5432 | 35 | U | 11 | 35 | ug/kg | U | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-4.0-5.0 | 5/20/2014 | N | 4 | 5 | ft | SO | Go Back | | 7471505 | LL | 8082A | 5/26/2014 | PH188 | 7 | 1 | 11096-82-5 | Aroclor 1260 | 18 | U | 4.1 | 18 | ug/kg | U | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-4.0-5.0 | 5/20/2014 | N | 4 | 5 | ft | SO | Go Back | | 7471505 | LL | 8082A | 5/26/2014 | PH188 | 7 | 1 | 11097-69-1 | Aroclor 1254 | 18 | U | 4.7 | 18 | ug/kg | U | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-4.0-5.0 | 5/20/2014 | N | 4 | 5 | ft | SO | Go Back | | 7471505 | LL | 8082A | 5/26/2014 | PH188 | 7 | 1 | 11100-14-4 | Aroclor 1268 | 18 | U | 3.5 | 18 | ug/kg | U | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-4.0-5.0 | 5/20/2014 | N | 4 | 5 | ft | SO | Go Back | | 7471505 | LL | 8082A | 5/26/2014 | PH188 | 7 | 1 | 11104-28-2 | Aroclor 1221 | 18 | U | 5.4 | 18 | ug/kg | U | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-4.0-5.0 | 5/20/2014 | N | 4 | 5 | ft | SO | Go Back | | 7471505 | LL | 8082A | 5/26/2014 | PH188 | 7 | 1 | 11126-42-4 | Aroclor 5460 | 35 | U | 11 | 35 | ug/kg | U | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-4.0-5.0 | 5/20/2014 | N | 4 | 5 | ft | SO | Go Back | | 7471505 | LL | 8082A | 5/26/2014 | PH188 | 7 | 1 | 11141-16-5 | Aroclor 1232 | 18 | U | 4.3 | 18 | ug/kg | U | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-4.0-5.0 | 5/20/2014 | N | 4 | 5 | ft | SO | Go Back | | 7471505 | LL | 8082A | 5/26/2014 | PH188 | 7 | 1 | 12642-23-8 | Aroclor 5442 | 35 | U | 11 | 35 | ug/kg | U | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-4.0-5.0 | 5/20/2014 | N | 4 | 5 | ft | SO | Go Back | | 7471505 | LL | 8082A | 5/26/2014 | PH188 | 7 | 1 | 12672-29-6 | Aroclor 1248 | 18 | U | 3.5 | 18 | ug/kg | U | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-4.0-5.0 | 5/20/2014 | N | 4 | 5 | ft | SO | Go Back | | 7471505 | LL | 8082A | 5/26/2014 | PH188 | 7 | 1 | 12674-11-2 | Aroclor 1016 | 18 | U | 3.5 | 18 | ug/kg | U | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-4.0-5.0 | 5/20/2014 | N | 4 | 5 | ft | SO | Go Back | | 7471505 | LL | 8270D SIM | 5/27/2014 | PH188 | 7 | 1 | 117-81-7 | BIS(2-ETHYLHEXYL)PHTHALATE | 19 | U | 6.4 | 19 | ug/kg | U | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-4.0-5.0 | 5/20/2014 | N | 4 | 5 | ft | SO | Go Back | | 7471505 | LL | 8270D SIM | 5/27/2014 | PH188 | 7 | 1 | 117-84-0 | Di-n-octylphthalate | 19 | U | 6.4 | 19 | ug/kg | U | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-4.0-5.0 | 5/20/2014 | N | 4 | 5 | ft | SO | Go Back | | 7471505 | LL | 8270D SIM | 5/27/2014 | PH188 | 7 | 1 | 120-12-7 | ANTHRACENE | 1.8 | U | 0.35 | 1.8 | ug/kg | U | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-4.0-5.0 | 5/20/2014 | N | 4 | 5 | ft | SO | Go Back | | 7471505 | LL | 8270D SIM | 5/27/2014 | PH188 | 7 | 1 | 129-00-0 | PYRENE | 0.91 | J | 0.71 | 1.8 | ug/kg | J | J | Z | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |

**Appendix D**
**Master Database Table**
**Go-Backs, Trenches, and Soil Vapor Locations**
**Phase 3**

| Sample Name | Sample Date | Sample Type Code | Start Depth | End Depth | Depth Unit | Matrix Code | Task Code | Parent Sample Code | Lab Sample ID | Lab Name | Analytical Method | Analysis Date | Lab SDG | Percent Moisture | Dilution Factor | Cas RN | Chemical Name | Report Result Value | Final Qualifiers | Method Detection Limit | Reporting Detection Limit | Reporting Result Unit | Lab Qualifiers | DQM Qualifiers | DQM Remarks | X Coordinate | Y Coordinate | Longitude | Latitude |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| FDG2-SL-874-SA5A-SB-4.0-5.0 | 5/20/2014 | N | 4 | 5 | ft | SO | Go Back | | 7471505 | LL | 8270D SIM | 5/27/2014 | PH188 | 7 | 1 | 131-11-3 | DIMETHYL PHTHALATE | 19 | U | 6.4 | 19 | ug/kg | U | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-4.0-5.0 | 5/20/2014 | N | 4 | 5 | ft | SO | Go Back | | 7471505 | LL | 8270D SIM | 5/27/2014 | PH188 | 7 | 1 | 191-24-2 | BENZO(G,H,I)PERYLENE | 1.8 | U | 0.71 | 1.8 | ug/kg | U | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-4.0-5.0 | 5/20/2014 | N | 4 | 5 | ft | SO | Go Back | | 7471505 | LL | 8270D SIM | 5/27/2014 | PH188 | 7 | 1 | 192-97-2 | Benzo(e)pyrene | 18 | U | 3.5 | 18 | ug/kg | U | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-4.0-5.0 | 5/20/2014 | N | 4 | 5 | ft | SO | Go Back | | 7471505 | LL | 8270D SIM | 5/27/2014 | PH188 | 7 | 1 | 193-39-5 | INDENO(1,2,3-CD)PYRENE | 1.8 | U | 0.71 | 1.8 | ug/kg | U | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-4.0-5.0 | 5/20/2014 | N | 4 | 5 | ft | SO | Go Back | | 7471505 | LL | 8270D SIM | 5/27/2014 | PH188 | 7 | 1 | 205-99-2 | BENZO(B)FLUORANTHENE | 1.2 | J | 0.71 | 1.8 | ug/kg | J | J | Z | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-4.0-5.0 | 5/20/2014 | N | 4 | 5 | ft | SO | Go Back | | 7471505 | LL | 8270D SIM | 5/27/2014 | PH188 | 7 | 1 | 206-44-0 | FLUORANTHENE | 1.8 | | 0.71 | 1.8 | ug/kg | | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-4.0-5.0 | 5/20/2014 | N | 4 | 5 | ft | SO | Go Back | | 7471505 | LL | 8270D SIM | 5/27/2014 | PH188 | 7 | 1 | 207-08-9 | BENZO(K)FLUORANTHENE | 1.8 | U | 0.71 | 1.8 | ug/kg | U | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-4.0-5.0 | 5/20/2014 | N | 4 | 5 | ft | SO | Go Back | | 7471505 | LL | 8270D SIM | 5/27/2014 | PH188 | 7 | 1 | 208-96-8 | ACENAPHTHYLENE | 1.8 | U | 0.35 | 1.8 | ug/kg | U | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-4.0-5.0 | 5/20/2014 | N | 4 | 5 | ft | SO | Go Back | | 7471505 | LL | 8270D SIM | 5/27/2014 | PH188 | 7 | 1 | 218-01-9 | Chrysene | 1.4 | J | 0.35 | 1.8 | ug/kg | J | J | Z | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-4.0-5.0 | 5/20/2014 | N | 4 | 5 | ft | SO | Go Back | | 7471505 | LL | 8270D SIM | 5/27/2014 | PH188 | 7 | 1 | 50-32-8 | BENZO(A)PYRENE | 1.8 | U | 0.71 | 1.8 | ug/kg | U | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-4.0-5.0 | 5/20/2014 | N | 4 | 5 | ft | SO | Go Back | | 7471505 | LL | 8270D SIM | 5/27/2014 | PH188 | 7 | 1 | 53-70-3 | DIBENZO(A,H)ANTHRACENE | 1.8 | U | 0.71 | 1.8 | ug/kg | U | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-4.0-5.0 | 5/20/2014 | N | 4 | 5 | ft | SO | Go Back | | 7471505 | LL | 8270D SIM | 5/27/2014 | PH188 | 7 | 1 | 56-55-3 | BENZO(A)ANTHRACENE | 1.8 | U | 0.71 | 1.8 | ug/kg | U | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-4.0-5.0 | 5/20/2014 | N | 4 | 5 | ft | SO | Go Back | | 7471505 | LL | 8270D SIM | 5/27/2014 | PH188 | 7 | 1 | 62-75-9 | METHANAMINE, N-METHYL-N-NITROSO | 1.8 | U | 0.71 | 1.8 | ug/kg | U | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-4.0-5.0 | 5/20/2014 | N | 4 | 5 | ft | SO | Go Back | | 7471505 | LL | 8270D SIM | 5/27/2014 | PH188 | 7 | 1 | 83-32-9 | ACENAPHTHENE | 1.8 | U | 0.71 | 1.8 | ug/kg | U | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-4.0-5.0 | 5/20/2014 | N | 4 | 5 | ft | SO | Go Back | | 7471505 | LL | 8270D SIM | 5/27/2014 | PH188 | 7 | 1 | 84-66-2 | DIETHYL PHTHALATE | 19 | U | 6.4 | 19 | ug/kg | U | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-4.0-5.0 | 5/20/2014 | N | 4 | 5 | ft | SO | Go Back | | 7471505 | LL | 8270D SIM | 5/27/2014 | PH188 | 7 | 1 | 84-74-2 | Di-n-butylphthalate | 19 | U | 6.4 | 19 | ug/kg | U | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-4.0-5.0 | 5/20/2014 | N | 4 | 5 | ft | SO | Go Back | | 7471505 | LL | 8270D SIM | 5/27/2014 | PH188 | 7 | 1 | 85-01-8 | PHENANTHRENE | 2.9 | J | 0.71 | 1.8 | ug/kg | | J | FD | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-4.0-5.0 | 5/20/2014 | N | 4 | 5 | ft | SO | Go Back | | 7471505 | LL | 8270D SIM | 5/27/2014 | PH188 | 7 | 1 | 85-68-7 | BENZYL BUTYL PHTHALATE | 19 | U | 6.4 | 19 | ug/kg | U | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-4.0-5.0 | 5/20/2014 | N | 4 | 5 | ft | SO | Go Back | | 7471505 | LL | 8270D SIM | 5/27/2014 | PH188 | 7 | 1 | 86-73-7 | FLUORENE | 1.8 | U | 0.71 | 1.8 | ug/kg | U | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-4.0-5.0 | 5/20/2014 | N | 4 | 5 | ft | SO | Go Back | | 7471505 | LL | 8270D SIM | 5/27/2014 | PH188 | 7 | 1 | 90-12-0 | 1-METHYLNAPHTHALENE | 1.8 | U | 0.71 | 1.8 | ug/kg | U | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-4.0-5.0 | 5/20/2014 | N | 4 | 5 | ft | SO | Go Back | | 7471505 | LL | 8270D SIM | 5/27/2014 | PH188 | 7 | 1 | 91-20-3 | NAPHTHALENE | 1.8 | U | 0.71 | 1.8 | ug/kg | U | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-4.0-5.0 | 5/20/2014 | N | 4 | 5 | ft | SO | Go Back | | 7471505 | LL | 8270D SIM | 5/27/2014 | PH188 | 7 | 1 | 91-57-6 | 2-METHYLNAPHTHALENE | 1 | J | 0.71 | 1.8 | ug/kg | J | J | FD, Z | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-874-SA5A-SB-4.0-5.0 | 5/20/2014 | N | 4 | 5 | ft | SO | Go Back | | 7471505 | LL | 9045M | 5/21/2014 | PH188 | 7 | 1 | pH | PH | 7 | | 0.0100 | 0.0100 | pH unit | | | | 1785652.76 | 267516.853 | -118.70914 | 34.23303 |
| FDG2-SL-875-SA5A-SB-0.0-0.5 | 6/16/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7501187 | LL | 160.3M | 6/23/2014 | PH234 | 0.84 | 1 | MOIST | MOISTURE | 0.84 | | 0.10 | 0.10 | % | | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-0.0-0.5 | 6/16/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7501187 | LL | 1613B | 6/21/2014 | PH234 | 0.84 | 1 | 51207-31-9 | 2,3,7,8-TETRACHLORODIBENZOFURAN | 0.138 | J | 0.0669 | 0.997 | ng/kg | JQ | J | Z | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-0.0-0.5 | 6/16/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7501187 | LL | 1613B | 6/21/2014 | PH234 | 0.84 | 1 | 55673-89-7 | 1,2,3,4,7,8,9-HPCDF | 0.386 | J | 0.0369 | 4.99 | ng/kg | JB | J | Z | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-0.0-0.5 | 6/16/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7501187 | LL | 1613B | 6/21/2014 | PH234 | 0.84 | 1 | 57117-31-4 | 2,3,4,7,8-PECDF | 0.406 | J | 0.0350 | 4.99 | ng/kg | JB | J | Z | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-0.0-0.5 | 6/16/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7501187 | LL | 1613B | 6/21/2014 | PH234 | 0.84 | 1 | 57117-41-6 | 1,2,3,7,8-PENTACHLORODIBENZOFURAN | 0.398 | J | 0.0364 | 4.99 | ng/kg | JB | J | Z | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-0.0-0.5 | 6/16/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7501187 | LL | 1613B | 6/21/2014 | PH234 | 0.84 | 1 | 57117-44-9 | 1,2,3,6,7,8-HXCDF | 0.298 | J | 0.0430 | 4.99 | ng/kg | JBQ | J | Z | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-0.0-0.5 | 6/16/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7501187 | LL | 1613B | 6/21/2014 | PH234 | 0.84 | 1 | 57653-85-7 | 1,2,3,6,7,8-HEXACHLORODIBENZO-P-DIOXIN | 1.57 | J | 0.0612 | 4.99 | ng/kg | JB | J | Z | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-0.0-0.5 | 6/16/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7501187 | LL | 1613B | 6/21/2014 | PH234 | 0.84 | 1 | 60851-34-5 | 2,3,4,6,7,8-HXCDF | 0.373 | J | 0.0443 | 4.99 | ng/kg | JBQ | J | Z | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-0.0-0.5 | 6/16/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7501187 | LL | 1613B | 6/21/2014 | PH234 | 0.84 | 1 | 67562-39-4 | 1,2,3,4,6,7,8-HPCDF | 4.51 | J | 0.0267 | 4.99 | ng/kg | JB | J | Z | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-0.0-0.5 | 6/16/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7501187 | LL | 1613B | 6/21/2014 | PH234 | 0.84 | 1 | 70648-26-9 | 1,2,3,4,7,8-HXCDF | 0.424 | J | 0.0475 | 4.99 | ng/kg | JB | J | Z | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-0.0-0.5 | 6/16/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7501187 | LL | 1613B | 6/21/2014 | PH234 | 0.84 | 1 | 72918-21-9 | 1,2,3,7,8,9-HXCDF | 0.331 | J | 0.0481 | 4.99 | ng/kg | J | J | Z | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-0.0-0.5 | 6/16/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7501187 | LL | 1613B | 6/21/2014 | PH234 | 0.84 | 1 | 1746-01-6 | 2,3,7,8-TCDD | 0.997 | U | 0.0593 | 0.997 | ng/kg | JB | U | B | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-0.0-0.5 | 6/16/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7501187 | LL | 1613B | 6/21/2014 | PH234 | 0.84 | 1 | 19408-74-3 | 1,2,3,7,8,9-HEXACHLORODIBENZO-P-DIOXIN | 1.16 | J | 0.0580 | 4.99 | ng/kg | JB | J | Z | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-0.0-0.5 | 6/16/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7501187 | LL | 1613B | 6/21/2014 | PH234 | 0.84 | 1 | 3268-87-9 | OCDD | 738 | | 0.0644 | 9.97 | ng/kg | B | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-0.0-0.5 | 6/16/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7501187 | LL | 1613B | 6/21/2014 | PH234 | 0.84 | 1 | 35822-46-9 | 1,2,3,4,6,7,8-HEPTACHLORODIBENZO-P-DIOXIN | 38.9 | | 0.0834 | 4.99 | ng/kg | B | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-0.0-0.5 | 6/16/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7501187 | LL | 1613B | 6/21/2014 | PH234 | 0.84 | 1 | 39001-02-0 | OCDF | 14.6 | | 0.0332 | 9.97 | ng/kg | B | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-0.0-0.5 | 6/16/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7501187 | LL | 1613B | 6/21/2014 | PH234 | 0.84 | 1 | 39227-28-6 | 1,2,3,4,7,8-HEXACHLORODIBENZO-P-DIOXIN | 0.464 | J | 0.0566 | 4.99 | ng/kg | JQ | J | Z | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-0.0-0.5 | 6/16/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7501187 | LL | 1613B | 6/21/2014 | PH234 | 0.84 | 1 | 40321-76-4 | 1,2,3,7,8-PENTACHLORODIBENZO-P-DIOXIN | 0.324 | J | 0.0583 | 4.99 | ng/kg | JB | J | Z | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-0.0-0.5 | 6/16/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7501187 | LL | 6010C | 6/19/2014 | PH234 | 0.84 | 1 | 7429-90-5 | ALUMINUM (FUME OR DUST) | 12600 | | 7.06 | 39.2 | mg/kg | | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-0.0-0.5 | 6/16/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7501187 | LL | 6010C | 6/19/2014 | PH234 | 0.84 | 1 | 7439-89-6 | IRON | 15500 | | 3.54 | 39.2 | mg/kg | | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-0.0-0.5 | 6/16/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7501187 | LL | 6010C | 6/19/2014 | PH234 | 0.84 | 1 | 7439-92-1 | LEAD | 13.8 | J | 0.490 | 2.94 | mg/kg | | J | Q, E | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-0.0-0.5 | 6/16/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7501187 | LL | 6010C | 6/19/2014 | PH234 | 0.84 | 1 | 7439-93-2 | LITHIUM | 14.2 | | 0.33 | 3.9 | mg/kg | | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-0.0-0.5 | 6/16/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7501187 | LL | 6010C | 6/19/2014 | PH234 | 0.84 | 1 | 7439-95-4 | MAGNESIUM | 3230 | | 1.64 | 9.79 | mg/kg | | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-0.0-0.5 | 6/16/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7501187 | LL | 6010C | 6/19/2014 | PH234 | 0.84 | 1 | 7439-96-5 | MANGANESE | 241 | | 0.0813 | 0.979 | mg/kg | | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-0.0-0.5 | 6/16/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7501187 | LL | 6010C | 6/19/2014 | PH234 | 0.84 | 1 | 7439-98-7 | MOLYBDENUM | 1.96 | U | 0.166 | 1.96 | mg/kg | J | U | F | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-0.0-0.5 | 6/16/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7501187 | LL | 6010C | 6/19/2014 | PH234 | 0.84 | 1 | 7440-02-0 | NICKEL | 11.3 | | 0.127 | 1.96 | mg/kg | | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-0.0-0.5 | 6/16/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7501187 | LL | 6010C | 6/19/2014 | PH234 | 0.84 | 1 | 7440-09-7 | POTASSIUM | 2730 | | 8.17 | 97.9 | mg/kg | | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-0.0-0.5 | 6/16/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7501187 | LL | 6010C | 6/19/2014 | PH234 | 0.84 | 1 | 7440-23-5 | SODIUM | 65.1 | J | 16.4 | 97.9 | mg/kg | J | J | Z | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-0.0-0.5 | 6/16/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7501187 | LL | 6010C | 6/19/2014 | PH234 | 0.84 | 1 | 7440-31-5 | TIN | 9.79 | U | 0.215 | 9.79 | mg/kg | J | U | B | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-0.0-0.5 | 6/16/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7501187 | LL | 6010C | 6/19/2014 | PH234 | 0.84 | 1 | 7440-32-6 | TITANIUM METAL POWDER | 763 | | 0.166 | 0.979 | mg/kg | | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-0.0-0.5 | 6/16/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7501187 | LL | 6010C | 6/19/2014 | PH234 | 0.84 | 1 | 7440-36-0 | ANTIMONY | 3.92 | UJ | 0.725 | 3.92 | mg/kg | U | UJ | Q | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-0.0-0.5 | 6/16/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7501187 | LL | 6010C | 6/19/2014 | PH234 | 0.84 | 1 | 7440-38-2 | ARSENIC | 4.89 | | 0.685 | 3.92 | mg/kg | | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-0.0-0.5 | 6/16/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7501187 | LL | 6010C | 6/19/2014 | PH234 | 0.84 | 1 | 7440-39-3 | BARIUM | 82.7 | | 0.0323 | 0.979 | mg/kg | | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-0.0-0.5 | 6/16/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7501187 | LL | 6010C | 6/19/2014 | PH234 | 0.84 | 1 | 7440-41-7 | BERYLLIUM | 0.455 | J | 0.0656 | 0.979 | mg/kg | J | J | Z | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-0.0-0.5 | 6/16/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7501187 | LL | 6010C | 6/19/2014 | PH234 | 0.84 | 1 | 7440-42-8 | BORON | 9.79 | U | 0.822 | 9.79 | mg/kg | J | U | B | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-0.0-0.5 | 6/16/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7501187 | LL | 6010C | 6/19/2014 | PH234 | 0.84 | 1 | 7440-43-9 | CADMIUM | 0.979 | U | 0.0744 | 0.979 | mg/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-0.0-0.5 | 6/16/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7501187 | LL | 6010C | 6/19/2014 | PH234 | 0.84 | 1 | 7440-47-3 | CHROMIUM | 18.4 | | 0.157 | 2.94 | mg/kg | | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-0.0-0.5 | 6/16/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7501187 | LL | 6010C | 6/19/2014 | PH234 | 0.84 | 1 | 7440-48-4 | COBALT | 4.22 | | 0.0969 | 0.979 | mg/kg | | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-0.0-0.5 | 6/16/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7501187 | LL | 6010C | 6/19/2014 | PH234 | 0.84 | 1 | 7440-50-8 | COPPER | 9.93 | | 0.284 | 1.96 | mg/kg | | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-0.0-0.5 | 6/16/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7501187 | LL | 6010C | 6/19/2014 | PH234 | 0.84 | 1 | 7440-62-2 | VANADIUM (FUME OR DUST) | 30.5 | | 0.127 | 0.979 | mg/kg | | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-0.0-0.5 | 6/16/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7501187 | LL | 6010C | 6/19/2014 | PH234 | 0.84 | 1 | 7440-66-6 | ZINC | 49.1 | | 0.196 | 3.92 | mg/kg | | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-0.0-0.5 | 6/16/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7501187 | LL | 6010C | 6/19/2014 | PH234 | 0.84 | 1 | 7440-67-7 | ZIRCONIUM | 4.9 | U | 0.822 | 4.90 | mg/kg | J | U | F | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-0.0-0.5 | 6/16/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7501187 | LL | 6010C | 6/19/2014 | PH234 | 0.84 | 1 | 7440-70-2 | CALCIUM METAL | 2850 | | 3.27 | 19.6 | mg/kg | | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-0.0-0.5 | 6/16/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7501187 | LL | 6010C | 6/19/2014 | PH234 | 0.84 | 1 | 7723-14-0 | PHOSPHORUS | 608 | | 2.83 | 9.79 | mg/kg | | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-0.0-0.5 | 6/16/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7501187 | LL | 6020A | 6/19/2014 | PH234 | 0.84 | 2 | 7782-49-2 | SELENIUM | 0.255 | J | 0.0979 | 0.392 | mg/kg | J | J | Z | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-0.0-0.5 | 6/16/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7501187 | LL | 6020A | 6/19/2014 | PH234 | 0.84 | 2 | 7440-22-4 | SILVER | 0.037 | J | 0.0255 | 0.196 | mg/kg | J | J | Q, Z | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-0.0-0.5 | 6/16/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7501187 | LL | 6020A | 6/19/2014 | PH234 | 0.84 | 2 | 7440-24-6 | STRONTIUM | 25.2 | J | 0.0666 | 0.392 | mg/kg | | J | Q, E | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-0.0-0.5 | 6/16/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7501187 | LL | 6020A | 6/19/2014 | PH234 | 0.84 | 2 | 7440-28-0 | THALLIUM | 0.212 | | 0.0294 | 0.196 | mg/kg | | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-0.0-0.5 | 6/16/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7501187 | LL | 7471B | 6/19/2014 | PH234 | 0.84 | 1 | 7439-97-6 | MERCURY | 0.0234 | | 0.0096 | 0.0160 | mg/kg | | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-0.0-0.5 | 6/16/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7501187 | LL | 8015M | 6/30/2014 | PH234 | 0.84 | 1 | PHCC12C14S | EFH (C12-C14) w/ SiGel | 5 | U | 2.0 | 5.0 | mg/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-0.0-0.5 | 6/16/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7501187 | LL | 8015M | 6/30/2014 | PH234 | 0.84 | 1 | PHCC15C20S | EFH (C15-C20) w/ SiGel | 5 | U | 2.0 | 5.0 | mg/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-0.0-0.5 | 6/16/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7501187 | LL | 8015M | 6/30/2014 | PH234 | 0.84 | 1 | PHCC21C30S | EFH (C21-C30) w/ SiGel | 5.8 | | 2.0 | 5.0 | mg/kg | | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-0.0-0.5 | 6/16/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7501187 | LL | 8015M | 6/30/2014 | PH234 | 0.84 | 1 | PHCC30C40S | EFH (C30-C40) w/ SiGel | 17 | | 4.0 | 10 | mg/kg | | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |

**Appendix D**
**Master Database Table**
**Go-Backs, Trenches, and Soil Vapor Locations**
**Phase 3**

| Sample Name | Sample Date | Sample Type Code | Start Depth | End Depth | Depth Unit | Matrix Code | Task Code | Parent Sample Code | Lab Sample ID | Lab Name | Analytical Method | Analysis Date | Lab SDG | Percent Moisture | Dilution Factor | Cas RN | Chemical Name | Report Result Value | Final Qualifiers | Method Detection Limit | Reporting Detection Limit | Reporting Result Unit | Lab Qualifiers | DQM Qualifiers | DQM Remarks | X Coordinate | Y Coordinate | Longitude | Latitude |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| FDG2-SL-875-SA5A-SB-0.0-0.5 | 6/16/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7501187 | LL | 8015M | 6/30/2014 | PH234 | 0.84 | 1 | PHCC8C11SII | EFH (C8-C11) w/ SiGel | 5 | U | 2.0 | 5.0 | mg/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-0.0-0.5 | 6/16/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7501187 | LL | 8015M | 6/27/2014 | PH234 | 0.84 | 1 | PHCC12C14 | EFH (C12-C14) | 5 | U | 2.0 | 5.0 | mg/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-0.0-0.5 | 6/16/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7501187 | LL | 8015M | 6/27/2014 | PH234 | 0.84 | 1 | PHCC15C20 | EFH (C15-C20) | 5 | U | 2.0 | 5.0 | mg/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-0.0-0.5 | 6/16/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7501187 | LL | 8015M | 6/27/2014 | PH234 | 0.84 | 1 | PHCC21C30 | EFH (C21-C30) | 16 | | 2.0 | 5.0 | mg/kg | | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-0.0-0.5 | 6/16/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7501187 | LL | 8015M | 6/27/2014 | PH234 | 0.84 | 1 | PHCC30C40 | EFH (C30-C40) | 58 | | 4.0 | 10 | mg/kg | | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-0.0-0.5 | 6/16/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7501187 | LL | 8015M | 6/27/2014 | PH234 | 0.84 | 1 | PHCC8C11 | EFH (C8-C11) | 5 | U | 2.0 | 5.0 | mg/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-0.0-0.5 | 6/16/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7501187 | LL | 8082A | 6/25/2014 | PH234 | 0.84 | 1 | 11096-82-5 | Aroclor 1260 | 17 | U | 3.9 | 17 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-0.0-0.5 | 6/16/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7501187 | LL | 8082A | 6/25/2014 | PH234 | 0.84 | 1 | 11097-69-1 | Aroclor 1254 | 9.7 | J | 4.4 | 17 | ug/kg | J | J | Z | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-0.0-0.5 | 6/16/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7501187 | LL | 8082A | 6/25/2014 | PH234 | 0.84 | 1 | 11100-14-4 | Aroclor 1268 | 17 | U | 3.3 | 17 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-0.0-0.5 | 6/16/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7501187 | LL | 8082A | 6/25/2014 | PH234 | 0.84 | 1 | 11104-28-2 | Aroclor 1221 | 17 | U | 5.1 | 17 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-0.0-0.5 | 6/16/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7501187 | LL | 8082A | 6/25/2014 | PH234 | 0.84 | 1 | 11126-42-4 | Aroclor 5460 | 33 | U | 10 | 33 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-0.0-0.5 | 6/16/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7501187 | LL | 8082A | 6/25/2014 | PH234 | 0.84 | 1 | 11141-16-5 | Aroclor 1232 | 17 | U | 4.1 | 17 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-0.0-0.5 | 6/16/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7501187 | LL | 8082A | 6/25/2014 | PH234 | 0.84 | 1 | 12642-23-8 | Aroclor 5442 | 33 | U | 10 | 33 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-0.0-0.5 | 6/16/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7501187 | LL | 8082A | 6/25/2014 | PH234 | 0.84 | 1 | 12672-29-6 | Aroclor 1248 | 17 | U | 3.3 | 17 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-0.0-0.5 | 6/16/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7501187 | LL | 8082A | 6/25/2014 | PH234 | 0.84 | 1 | 12674-11-2 | Aroclor 1016 | 17 | U | 3.3 | 17 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-0.0-0.5 | 6/16/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7501187 | LL | 8082A | 6/25/2014 | PH234 | 0.84 | 1 | 37324-23-5 | Aroclor 1262 | 17 | U | 3.3 | 17 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-0.0-0.5 | 6/16/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7501187 | LL | 8082A | 6/25/2014 | PH234 | 0.84 | 1 | 53469-21-9 | Aroclor 1242 | 17 | U | 4.1 | 17 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-0.0-0.5 | 6/16/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7501187 | LL | 8082A | 6/25/2014 | PH234 | 0.84 | 1 | 63496-31-1 | Aroclor 5432 | 33 | U | 10 | 33 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-0.0-0.5 | 6/16/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7501187 | LL | 8270D SIM | 6/25/2014 | PH234 | 0.84 | 1 | 117-81-7 | BIS(2-ETHYLHEXYL)PHTHALATE | 15 | J | 6.1 | 18 | ug/kg | J | J | Z | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-0.0-0.5 | 6/16/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7501187 | LL | 8270D SIM | 6/25/2014 | PH234 | 0.84 | 1 | 117-84-0 | Di-n-octylphthalate | 18 | U | 6.1 | 18 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-0.0-0.5 | 6/16/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7501187 | LL | 8270D SIM | 6/25/2014 | PH234 | 0.84 | 1 | 120-12-7 | ANTHRACENE | 0.87 | J | 0.34 | 1.7 | ug/kg | J | J | Z | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-0.0-0.5 | 6/16/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7501187 | LL | 8270D SIM | 6/25/2014 | PH234 | 0.84 | 1 | 129-00-0 | PYRENE | 11 | | 0.67 | 1.7 | ug/kg | | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-0.0-0.5 | 6/16/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7501187 | LL | 8270D SIM | 6/25/2014 | PH234 | 0.84 | 1 | 131-11-3 | DIMETHYL PHTHALATE | 18 | U | 6.1 | 18 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-0.0-0.5 | 6/16/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7501187 | LL | 8270D SIM | 6/25/2014 | PH234 | 0.84 | 1 | 191-24-2 | BENZO(G,H,I)PERYLENE | 1.7 | | 0.67 | 1.7 | ug/kg | | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-0.0-0.5 | 6/16/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7501187 | LL | 8270D SIM | 6/25/2014 | PH234 | 0.84 | 1 | 192-97-2 | Benzo(e)pyrene | 4 | J | 3.4 | 17 | ug/kg | J | J | Z | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-0.0-0.5 | 6/16/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7501187 | LL | 8270D SIM | 6/25/2014 | PH234 | 0.84 | 1 | 193-39-5 | INDENO(1,2,3-CD)PYRENE | 1.3 | J | 0.67 | 1.7 | ug/kg | J | J | Z | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-0.0-0.5 | 6/16/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7501187 | LL | 8270D SIM | 6/25/2014 | PH234 | 0.84 | 1 | 205-99-2 | BENZO(B)FLUORANTHENE | 8.5 | | 0.67 | 1.7 | ug/kg | | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-0.0-0.5 | 6/16/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7501187 | LL | 8270D SIM | 6/25/2014 | PH234 | 0.84 | 1 | 206-44-0 | FLUORANTHENE | 14 | | 0.67 | 1.7 | ug/kg | | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-0.0-0.5 | 6/16/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7501187 | LL | 8270D SIM | 6/25/2014 | PH234 | 0.84 | 1 | 207-08-9 | BENZO(K)FLUORANTHENE | 6.6 | | 0.67 | 1.7 | ug/kg | | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-0.0-0.5 | 6/16/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7501187 | LL | 8270D SIM | 6/25/2014 | PH234 | 0.84 | 1 | 208-96-8 | ACENAPHTHYLENE | 1.7 | U | 0.34 | 1.7 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-0.0-0.5 | 6/16/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7501187 | LL | 8270D SIM | 6/25/2014 | PH234 | 0.84 | 1 | 218-01-9 | Chrysene | 9 | J | 0.34 | 1.7 | ug/kg | | J | L | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-0.0-0.5 | 6/16/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7501187 | LL | 8270D SIM | 6/25/2014 | PH234 | 0.84 | 1 | 50-32-8 | BENZO(A)PYRENE | 2.9 | | 0.67 | 1.7 | ug/kg | | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-0.0-0.5 | 6/16/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7501187 | LL | 8270D SIM | 6/25/2014 | PH234 | 0.84 | 1 | 53-70-3 | DIBENZO(A,H)ANTHRACENE | 1.7 | U | 0.67 | 1.7 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-0.0-0.5 | 6/16/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7501187 | LL | 8270D SIM | 6/25/2014 | PH234 | 0.84 | 1 | 56-55-3 | BENZO(A)ANTHRACENE | 2.9 | | 0.67 | 1.7 | ug/kg | | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-0.0-0.5 | 6/16/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7501187 | LL | 8270D SIM | 6/25/2014 | PH234 | 0.84 | 1 | 62-75-9 | METHANAMINE, N-METHYL-N-NITROSO | 1.7 | U | 0.67 | 1.7 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-0.0-0.5 | 6/16/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7501187 | LL | 8270D SIM | 6/25/2014 | PH234 | 0.84 | 1 | 83-32-9 | ACENAPHTHENE | 1.7 | U | 0.67 | 1.7 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-0.0-0.5 | 6/16/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7501187 | LL | 8270D SIM | 6/25/2014 | PH234 | 0.84 | 1 | 84-66-2 | DIETHYL PHTHALATE | 18 | U | 6.1 | 18 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-0.0-0.5 | 6/16/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7501187 | LL | 8270D SIM | 6/25/2014 | PH234 | 0.84 | 1 | 84-74-2 | Di-n-butylphthalate | 18 | U | 6.1 | 18 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-0.0-0.5 | 6/16/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7501187 | LL | 8270D SIM | 6/25/2014 | PH234 | 0.84 | 1 | 85-01-8 | PHENANTHRENE | 6.8 | | 0.67 | 1.7 | ug/kg | | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-0.0-0.5 | 6/16/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7501187 | LL | 8270D SIM | 6/25/2014 | PH234 | 0.84 | 1 | 85-68-7 | BENZYL BUTYL PHTHALATE | 18 | U | 6.1 | 18 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-0.0-0.5 | 6/16/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7501187 | LL | 8270D SIM | 6/25/2014 | PH234 | 0.84 | 1 | 86-73-7 | FLUORENE | 1.7 | U | 0.67 | 1.7 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-0.0-0.5 | 6/16/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7501187 | LL | 8270D SIM | 6/25/2014 | PH234 | 0.84 | 1 | 90-12-0 | 1-METHYLNAPHTHALENE | 1.7 | U | 0.67 | 1.7 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-0.0-0.5 | 6/16/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7501187 | LL | 8270D SIM | 6/25/2014 | PH234 | 0.84 | 1 | 91-20-3 | NAPHTHALENE | 1.7 | U | 0.67 | 1.7 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-0.0-0.5 | 6/16/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7501187 | LL | 8270D SIM | 6/25/2014 | PH234 | 0.84 | 1 | 91-57-6 | 2-METHYLNAPHTHALENE | 1.7 | U | 0.67 | 1.7 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-0.0-0.5 | 6/16/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7501187 | LL | 9045M | 6/17/2014 | PH234 | 0.84 | 1 | pH | PH | 6.49 | | 0.0100 | 0.0100 | pH unit | | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-2.0-3.0 | 6/16/2014 | N | 2 | 3 | ft | SO | Go Back | | 7501188 | LL | 160.3M | 6/23/2014 | PH234 | 2.7 | 1 | MOIST | MOISTURE | 2.7 | | 0.10 | 0.10 | % | | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-2.0-3.0 | 6/16/2014 | N | 2 | 3 | ft | SO | Go Back | | 7501188 | LL | 1613B | 6/21/2014 | PH234 | 2.7 | 1 | 1746-01-6 | 2,3,7,8-TCDD | 1 | U | 0.0662 | 1.00 | ng/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-2.0-3.0 | 6/16/2014 | N | 2 | 3 | ft | SO | Go Back | | 7501188 | LL | 1613B | 6/21/2014 | PH234 | 2.7 | 1 | 19408-74-3 | 1,2,3,7,8,9-HEXACHLORODIBENZO-P-DIOXIN | 1.19 | J | 0.0570 | 5.01 | ng/kg | JB | J | Z | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-2.0-3.0 | 6/16/2014 | N | 2 | 3 | ft | SO | Go Back | | 7501188 | LL | 1613B | 6/21/2014 | PH234 | 2.7 | 1 | 3268-87-9 | OCDD | 980 | J | 0.0783 | 10.0 | ng/kg | B | J | FD, Q | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-2.0-3.0 | 6/16/2014 | N | 2 | 3 | ft | SO | Go Back | | 7501188 | LL | 1613B | 6/21/2014 | PH234 | 2.7 | 1 | 35822-46-9 | 1,2,3,4,6,7,8-HEPTACHLORODIBENZO-P-DIOXIN | 35.5 | J | 0.112 | 5.01 | ng/kg | B | J | FD | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-2.0-3.0 | 6/16/2014 | N | 2 | 3 | ft | SO | Go Back | | 7501188 | LL | 1613B | 6/21/2014 | PH234 | 2.7 | 1 | 39001-02-0 | OCDF | 10 | J | 0.0347 | 10.0 | ng/kg | JB | J | FD, Z | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-2.0-3.0 | 6/16/2014 | N | 2 | 3 | ft | SO | Go Back | | 7501188 | LL | 1613B | 6/21/2014 | PH234 | 2.7 | 1 | 39227-28-6 | 1,2,3,4,7,8-HEXACHLORODIBENZO-P-DIOXIN | 0.225 | J | 0.0598 | 5.01 | ng/kg | JQ | J | FD, Z | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-2.0-3.0 | 6/16/2014 | N | 2 | 3 | ft | SO | Go Back | | 7501188 | LL | 1613B | 6/21/2014 | PH234 | 2.7 | 1 | 40321-76-4 | 1,2,3,7,8-PENTACHLORODIBENZO-P-DIOXIN | 5.01 | UJ | 0.0590 | 5.01 | ng/kg | JBQ | UJ | B, FD | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-2.0-3.0 | 6/16/2014 | N | 2 | 3 | ft | SO | Go Back | | 7501188 | LL | 1613B | 6/21/2014 | PH234 | 2.7 | 1 | 51207-31-9 | 2,3,7,8-TETRACHLORODIBENZOFURAN | 0.102 | J | 0.0812 | 1.00 | ng/kg | J | J | FD, Z | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-2.0-3.0 | 6/16/2014 | N | 2 | 3 | ft | SO | Go Back | | 7501188 | LL | 1613B | 6/21/2014 | PH234 | 2.7 | 1 | 55673-89-7 | 1,2,3,4,7,8,9-HPCDF | 5.01 | UJ | 0.0339 | 5.01 | ng/kg | JB | UJ | B, FD | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-2.0-3.0 | 6/16/2014 | N | 2 | 3 | ft | SO | Go Back | | 7501188 | LL | 1613B | 6/21/2014 | PH234 | 2.7 | 1 | 57117-31-4 | 2,3,4,7,8-PECDF | 0.162 | J | 0.0317 | 5.01 | ng/kg | JBQ | J | FD, Z | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-2.0-3.0 | 6/16/2014 | N | 2 | 3 | ft | SO | Go Back | | 7501188 | LL | 1613B | 6/21/2014 | PH234 | 2.7 | 1 | 57117-41-6 | 1,2,3,7,8-PENTACHLORODIBENZOFURAN | 5.01 | U | 0.0336 | 5.01 | ng/kg | JB | U | B | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-2.0-3.0 | 6/16/2014 | N | 2 | 3 | ft | SO | Go Back | | 7501188 | LL | 1613B | 6/21/2014 | PH234 | 2.7 | 1 | 57117-44-9 | 1,2,3,6,7,8-HXCDF | 0.219 | J | 0.0413 | 5.01 | ng/kg | JBQ | J | Z | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-2.0-3.0 | 6/16/2014 | N | 2 | 3 | ft | SO | Go Back | | 7501188 | LL | 1613B | 6/21/2014 | PH234 | 2.7 | 1 | 57653-85-7 | 1,2,3,6,7,8-HEXACHLORODIBENZO-P-DIOXIN | 1.31 | J | 0.0609 | 5.01 | ng/kg | JB | J | FD, Z | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-2.0-3.0 | 6/16/2014 | N | 2 | 3 | ft | SO | Go Back | | 7501188 | LL | 1613B | 6/21/2014 | PH234 | 2.7 | 1 | 60851-34-5 | 2,3,4,6,7,8-HXCDF | 0.304 | J | 0.0425 | 5.01 | ng/kg | JBQ | J | Z | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-2.0-3.0 | 6/16/2014 | N | 2 | 3 | ft | SO | Go Back | | 7501188 | LL | 1613B | 6/21/2014 | PH234 | 2.7 | 1 | 67562-39-4 | 1,2,3,4,6,7,8-HPCDF | 3.21 | J | 0.0232 | 5.01 | ng/kg | JB | J | FD, Z | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-2.0-3.0 | 6/16/2014 | N | 2 | 3 | ft | SO | Go Back | | 7501188 | LL | 1613B | 6/21/2014 | PH234 | 2.7 | 1 | 70648-26-9 | 1,2,3,4,7,8-HXCDF | 0.252 | J | 0.0456 | 5.01 | ng/kg | JB | J | FD, Z | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-2.0-3.0 | 6/16/2014 | N | 2 | 3 | ft | SO | Go Back | | 7501188 | LL | 1613B | 6/21/2014 | PH234 | 2.7 | 1 | 72918-21-9 | 1,2,3,7,8,9-HXCDF | 0.406 | J | 0.0490 | 5.01 | ng/kg | JQ | J | Z | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-2.0-3.0 | 6/16/2014 | N | 2 | 3 | ft | SO | Go Back | | 7501188 | LL | 6010C | 6/19/2014 | PH234 | 2.7 | 1 | 7440-39-3 | BARIUM | 107 | | 0.0333 | 1.01 | mg/kg | | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-2.0-3.0 | 6/16/2014 | N | 2 | 3 | ft | SO | Go Back | | 7501188 | LL | 6010C | 6/19/2014 | PH234 | 2.7 | 1 | 7440-41-7 | BERYLLIUM | 0.581 | J | 0.0675 | 1.01 | mg/kg | J | J | Z | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-2.0-3.0 | 6/16/2014 | N | 2 | 3 | ft | SO | Go Back | | 7501188 | LL | 6010C | 6/19/2014 | PH234 | 2.7 | 1 | 7440-42-8 | BORON | 10.1 | U | 0.846 | 10.1 | mg/kg | J | U | B | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-2.0-3.0 | 6/16/2014 | N | 2 | 3 | ft | SO | Go Back | | 7501188 | LL | 6010C | 6/19/2014 | PH234 | 2.7 | 1 | 7440-43-9 | CADMIUM | 1.01 | U | 0.0766 | 1.01 | mg/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-2.0-3.0 | 6/16/2014 | N | 2 | 3 | ft | SO | Go Back | | 7501188 | LL | 6010C | 6/19/2014 | PH234 | 2.7 | 1 | 7440-47-3 | CHROMIUM | 19.5 | | 0.161 | 3.02 | mg/kg | | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-2.0-3.0 | 6/16/2014 | N | 2 | 3 | ft | SO | Go Back | | 7501188 | LL | 6010C | 6/19/2014 | PH234 | 2.7 | 1 | 7440-48-4 | COBALT | 4.91 | | 0.0998 | 1.01 | mg/kg | | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-2.0-3.0 | 6/16/2014 | N | 2 | 3 | ft | SO | Go Back | | 7501188 | LL | 6010C | 6/19/2014 | PH234 | 2.7 | 1 | 7440-50-8 | COPPER | 11.9 | | 0.292 | 2.02 | mg/kg | | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-2.0-3.0 | 6/16/2014 | N | 2 | 3 | ft | SO | Go Back | | 7501188 | LL | 6010C | 6/19/2014 | PH234 | 2.7 | 1 | 7440-62-2 | VANADIUM (FUME OR DUST) | 36 | | 0.131 | 1.01 | mg/kg | | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-2.0-3.0 | 6/16/2014 | N | 2 | 3 | ft | SO | Go Back | | 7501188 | LL | 6010C | 6/19/2014 | PH234 | 2.7 | 1 | 7440-66-6 | ZINC | 58.7 | | 0.202 | 4.03 | mg/kg | | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-2.0-3.0 | 6/16/2014 | N | 2 | 3 | ft | SO | Go Back | | 7501188 | LL | 6010C | 6/19/2014 | PH234 | 2.7 | 1 | 7440-67-7 | ZIRCONIUM | 5.04 | U | 0.846 | 5.04 | mg/kg | J | U | F | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-2.0-3.0 | 6/16/2014 | N | 2 | 3 | ft | SO | Go Back | | 7501188 | LL | 6010C | 6/19/2014 | PH234 | 2.7 | 1 | 7440-70-2 | CALCIUM METAL | 2270 | | 3.37 | 20.2 | mg/kg | | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-2.0-3.0 | 6/16/2014 | N | 2 | 3 | ft | SO | Go Back | | 7501188 | LL | 6010C | 6/19/2014 | PH234 | 2.7 | 1 | 7723-14-0 | PHOSPHORUS | 436 | | 2.91 | 10.1 | mg/kg | | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-2.0-3.0 | 6/16/2014 | N | 2 | 3 | ft | SO | Go Back | | 7501188 | LL | 6010C | 6/19/2014 | PH234 | 2.7 | 1 | 7429-90-5 | ALUMINUM (FUME OR DUST) | 15500 | | 7.26 | 40.3 | mg/kg | | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |

**Appendix D**
**Master Database Table**
**Go-Backs, Trenches, and Soil Vapor Locations**
**Phase 3**

| Sample Name | Sample Date | Sample Type Code | Start Depth | End Depth | Depth Unit | Matrix Code | Task Code | Parent Sample Code | Lab Sample ID | Lab Name | Analytical Method | Analysis Date | Lab SDG | Percent Moisture | Dilution Factor | Cas RN | Chemical Name | Report Result Value | Final Qualifiers | Method Detection Limit | Reporting Detection Limit | Reporting Result Unit | Lab Qualifiers | DQM Qualifiers | DQM Remarks | X Coordinate | Y Coordinate | Longitude | Latitude |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| FDG2-SL-875-SA5A-SB-2.0-3.0 | 6/16/2014 | N | 2 | 3 | ft | SO | Go Back | | 7501188 | LL | 6010C | 6/19/2014 | PH234 | 2.7 | 1 | 7439-89-6 | IRON | 19400 | | 3.65 | 40.3 | mg/kg | | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-2.0-3.0 | 6/16/2014 | N | 2 | 3 | ft | SO | Go Back | | 7501188 | LL | 6010C | 6/19/2014 | PH234 | 2.7 | 1 | 7439-92-1 | LEAD | 10.7 | J | 0.504 | 3.02 | mg/kg | | J | Q, E | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-2.0-3.0 | 6/16/2014 | N | 2 | 3 | ft | SO | Go Back | | 7501188 | LL | 6010C | 6/19/2014 | PH234 | 2.7 | 1 | 7439-93-2 | LITHIUM | 20.7 | | 0.34 | 4.0 | mg/kg | | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-2.0-3.0 | 6/16/2014 | N | 2 | 3 | ft | SO | Go Back | | 7501188 | LL | 6010C | 6/19/2014 | PH234 | 2.7 | 1 | 7439-95-4 | MAGNESIUM | 4140 | | 1.68 | 10.1 | mg/kg | | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-2.0-3.0 | 6/16/2014 | N | 2 | 3 | ft | SO | Go Back | | 7501188 | LL | 6010C | 6/19/2014 | PH234 | 2.7 | 1 | 7439-96-5 | MANGANESE | 321 | | 0.0836 | 1.01 | mg/kg | | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-2.0-3.0 | 6/16/2014 | N | 2 | 3 | ft | SO | Go Back | | 7501188 | LL | 6010C | 6/19/2014 | PH234 | 2.7 | 1 | 7439-98-7 | MOLYBDENUM | 2.02 | U | 0.171 | 2.02 | mg/kg | J | U | F | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-2.0-3.0 | 6/16/2014 | N | 2 | 3 | ft | SO | Go Back | | 7501188 | LL | 6010C | 6/19/2014 | PH234 | 2.7 | 1 | 7440-02-0 | NICKEL | 13.1 | | 0.131 | 2.02 | mg/kg | | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-2.0-3.0 | 6/16/2014 | N | 2 | 3 | ft | SO | Go Back | | 7501188 | LL | 6010C | 6/19/2014 | PH234 | 2.7 | 1 | 7440-09-7 | POTASSIUM | 3650 | | 8.40 | 101 | mg/kg | | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-2.0-3.0 | 6/16/2014 | N | 2 | 3 | ft | SO | Go Back | | 7501188 | LL | 6010C | 6/19/2014 | PH234 | 2.7 | 1 | 7440-23-5 | SODIUM | 78.1 | J | 16.8 | 101 | mg/kg | J | J | Z | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-2.0-3.0 | 6/16/2014 | N | 2 | 3 | ft | SO | Go Back | | 7501188 | LL | 6010C | 6/19/2014 | PH234 | 2.7 | 1 | 7440-31-5 | TIN | 10.1 | U | 0.222 | 10.1 | mg/kg | J | U | B | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-2.0-3.0 | 6/16/2014 | N | 2 | 3 | ft | SO | Go Back | | 7501188 | LL | 6010C | 6/19/2014 | PH234 | 2.7 | 1 | 7440-32-6 | TITANIUM METAL POWDER | 1070 | | 0.171 | 1.01 | mg/kg | | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-2.0-3.0 | 6/16/2014 | N | 2 | 3 | ft | SO | Go Back | | 7501188 | LL | 6010C | 6/19/2014 | PH234 | 2.7 | 1 | 7440-36-0 | ANTIMONY | 4.03 | UJ | 0.746 | 4.03 | mg/kg | U | UJ | Q | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-2.0-3.0 | 6/16/2014 | N | 2 | 3 | ft | SO | Go Back | | 7501188 | LL | 6010C | 6/19/2014 | PH234 | 2.7 | 1 | 7440-38-2 | ARSENIC | 5.84 | | 0.705 | 4.03 | mg/kg | | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-2.0-3.0 | 6/16/2014 | N | 2 | 3 | ft | SO | Go Back | | 7501188 | LL | 6020A | 6/19/2014 | PH234 | 2.7 | 2 | 7782-49-2 | SELENIUM | 0.272 | J | 0.101 | 0.403 | mg/kg | J | J | Z | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-2.0-3.0 | 6/16/2014 | N | 2 | 3 | ft | SO | Go Back | | 7501188 | LL | 6020A | 6/19/2014 | PH234 | 2.7 | 2 | 7440-22-4 | SILVER | 0.0425 | J | 0.0262 | 0.202 | mg/kg | J | J | Q, Z | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-2.0-3.0 | 6/16/2014 | N | 2 | 3 | ft | SO | Go Back | | 7501188 | LL | 6020A | 6/19/2014 | PH234 | 2.7 | 2 | 7440-24-6 | STRONTIUM | 22.6 | J | 0.0685 | 0.403 | mg/kg | | J | Q, E | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-2.0-3.0 | 6/16/2014 | N | 2 | 3 | ft | SO | Go Back | | 7501188 | LL | 6020A | 6/19/2014 | PH234 | 2.7 | 2 | 7440-28-0 | THALLIUM | 0.274 | | 0.0302 | 0.202 | mg/kg | | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-2.0-3.0 | 6/16/2014 | N | 2 | 3 | ft | SO | Go Back | | 7501188 | LL | 7471B | 6/19/2014 | PH234 | 2.7 | 1 | 7439-97-6 | MERCURY | 0.0206 | | 0.0097 | 0.0162 | mg/kg | | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-2.0-3.0 | 6/16/2014 | N | 2 | 3 | ft | SO | Go Back | | 7501188 | LL | 8015M | 6/23/2014 | PH234 | 2.7 | 2 | PHCC12C14 | EFH (C12-C14) | 10 | U | 4.1 | 10 | mg/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-2.0-3.0 | 6/16/2014 | N | 2 | 3 | ft | SO | Go Back | | 7501188 | LL | 8015M | 6/23/2014 | PH234 | 2.7 | 2 | PHCC15C20 | EFH (C15-C20) | 10 | U | 4.1 | 10 | mg/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-2.0-3.0 | 6/16/2014 | N | 2 | 3 | ft | SO | Go Back | | 7501188 | LL | 8015M | 6/23/2014 | PH234 | 2.7 | 2 | PHCC21C30 | EFH (C21-C30) | 33 | J | 4.1 | 10 | mg/kg | | J | FD, Q | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-2.0-3.0 | 6/16/2014 | N | 2 | 3 | ft | SO | Go Back | | 7501188 | LL | 8015M | 6/23/2014 | PH234 | 2.7 | 2 | PHCC30C40 | EFH (C30-C40) | 85 | J | 8.2 | 20 | mg/kg | | J | FD | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-2.0-3.0 | 6/16/2014 | N | 2 | 3 | ft | SO | Go Back | | 7501188 | LL | 8015M | 6/23/2014 | PH234 | 2.7 | 2 | PHCC8C11 | EFH (C8-C11) | 10 | U | 4.1 | 10 | mg/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-2.0-3.0 | 6/16/2014 | N | 2 | 3 | ft | SO | Go Back | | 7501188 | LL | 8015M | 6/30/2014 | PH234 | 2.7 | 1 | PHCC12C14S | EFH (C12-C14) w/ SiGel | 5.1 | U | 2.1 | 5.1 | mg/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-2.0-3.0 | 6/16/2014 | N | 2 | 3 | ft | SO | Go Back | | 7501188 | LL | 8015M | 6/30/2014 | PH234 | 2.7 | 1 | PHCC15C20S | EFH (C15-C20) w/ SiGel | 5.1 | U | 2.1 | 5.1 | mg/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-2.0-3.0 | 6/16/2014 | N | 2 | 3 | ft | SO | Go Back | | 7501188 | LL | 8015M | 6/30/2014 | PH234 | 2.7 | 1 | PHCC21C30S | EFH (C21-C30) w/ SiGel | 26 | J | 2.1 | 5.1 | mg/kg | | J | FD, Q | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-2.0-3.0 | 6/16/2014 | N | 2 | 3 | ft | SO | Go Back | | 7501188 | LL | 8015M | 6/30/2014 | PH234 | 2.7 | 1 | PHCC30C40S | EFH (C30-C40) w/ SiGel | 67 | J | 4.1 | 10 | mg/kg | | J | FD | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-2.0-3.0 | 6/16/2014 | N | 2 | 3 | ft | SO | Go Back | | 7501188 | LL | 8015M | 6/30/2014 | PH234 | 2.7 | 1 | PHCC8C11SI | EFH (C8-C11) w/ SiGel | 5.1 | U | 2.1 | 5.1 | mg/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-2.0-3.0 | 6/16/2014 | N | 2 | 3 | ft | SO | Go Back | | 7501188 | LL | 8015M | 6/19/2014 | PH234 | 2.7 | 25.56 | GROC5C12 | GASOLINE RANGE ORGANICS (C5-C12) | 1.1 | U | 0.2 | 1.1 | mg/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-2.0-3.0 | 6/16/2014 | N | 2 | 3 | ft | SO | Go Back | | 7501188 | LL | 8082A | 6/23/2014 | PH234 | 2.7 | 1 | 11096-82-5 | Aroclor 1260 | 17 | U | 4.0 | 17 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-2.0-3.0 | 6/16/2014 | N | 2 | 3 | ft | SO | Go Back | | 7501188 | LL | 8082A | 6/23/2014 | PH234 | 2.7 | 1 | 11097-69-1 | Aroclor 1254 | 17 | U | 4.5 | 17 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-2.0-3.0 | 6/16/2014 | N | 2 | 3 | ft | SO | Go Back | | 7501188 | LL | 8082A | 6/23/2014 | PH234 | 2.7 | 1 | 11100-14-4 | Aroclor 1268 | 17 | U | 3.4 | 17 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-2.0-3.0 | 6/16/2014 | N | 2 | 3 | ft | SO | Go Back | | 7501188 | LL | 8082A | 6/23/2014 | PH234 | 2.7 | 1 | 11104-28-2 | Aroclor 1221 | 17 | U | 5.2 | 17 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-2.0-3.0 | 6/16/2014 | N | 2 | 3 | ft | SO | Go Back | | 7501188 | LL | 8082A | 6/23/2014 | PH234 | 2.7 | 1 | 11126-42-4 | Aroclor 5460 | 34 | U | 10 | 34 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-2.0-3.0 | 6/16/2014 | N | 2 | 3 | ft | SO | Go Back | | 7501188 | LL | 8082A | 6/23/2014 | PH234 | 2.7 | 1 | 11141-16-5 | Aroclor 1232 | 17 | U | 4.2 | 17 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-2.0-3.0 | 6/16/2014 | N | 2 | 3 | ft | SO | Go Back | | 7501188 | LL | 8082A | 6/23/2014 | PH234 | 2.7 | 1 | 12642-23-8 | Aroclor 5442 | 34 | U | 10 | 34 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-2.0-3.0 | 6/16/2014 | N | 2 | 3 | ft | SO | Go Back | | 7501188 | LL | 8082A | 6/23/2014 | PH234 | 2.7 | 1 | 12672-29-6 | Aroclor 1248 | 17 | U | 3.4 | 17 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-2.0-3.0 | 6/16/2014 | N | 2 | 3 | ft | SO | Go Back | | 7501188 | LL | 8082A | 6/23/2014 | PH234 | 2.7 | 1 | 12674-11-2 | Aroclor 1016 | 17 | U | 3.4 | 17 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-2.0-3.0 | 6/16/2014 | N | 2 | 3 | ft | SO | Go Back | | 7501188 | LL | 8082A | 6/23/2014 | PH234 | 2.7 | 1 | 37324-23-5 | Aroclor 1262 | 17 | U | 3.4 | 17 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-2.0-3.0 | 6/16/2014 | N | 2 | 3 | ft | SO | Go Back | | 7501188 | LL | 8082A | 6/23/2014 | PH234 | 2.7 | 1 | 53469-21-9 | Aroclor 1242 | 17 | U | 4.2 | 17 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-2.0-3.0 | 6/16/2014 | N | 2 | 3 | ft | SO | Go Back | | 7501188 | LL | 8082A | 6/23/2014 | PH234 | 2.7 | 1 | 63496-31-1 | Aroclor 5432 | 34 | U | 10 | 34 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-2.0-3.0 | 6/16/2014 | N | 2 | 3 | ft | SO | Go Back | | 7501188 | LL | 8260B | 6/25/2014 | PH234 | 2.7 | 1 | 100-41-4 | ETHYLBENZENE | 5 | U | 1 | 5 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-2.0-3.0 | 6/16/2014 | N | 2 | 3 | ft | SO | Go Back | | 7501188 | LL | 8260B | 6/25/2014 | PH234 | 2.7 | 1 | 100-42-5 | STYRENE | 5 | U | 1 | 5 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-2.0-3.0 | 6/16/2014 | N | 2 | 3 | ft | SO | Go Back | | 7501188 | LL | 8260B | 6/25/2014 | PH234 | 2.7 | 1 | 10061-01-5 | CIS-1,3-DICHLOROPROPENE | 5 | U | 1 | 5 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-2.0-3.0 | 6/16/2014 | N | 2 | 3 | ft | SO | Go Back | | 7501188 | LL | 8260B | 6/25/2014 | PH234 | 2.7 | 1 | 10061-02-6 | TRANS-1,3-DICHLOROPROPENE | 5 | U | 1 | 5 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-2.0-3.0 | 6/16/2014 | N | 2 | 3 | ft | SO | Go Back | | 7501188 | LL | 8260B | 6/25/2014 | PH234 | 2.7 | 1 | 103-65-1 | N-PROPYLBENZENE | 5 | U | 1 | 5 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-2.0-3.0 | 6/16/2014 | N | 2 | 3 | ft | SO | Go Back | | 7501188 | LL | 8260B | 6/25/2014 | PH234 | 2.7 | 1 | 104-51-8 | N-BUTYLBENZENE | 5 | U | 1 | 5 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-2.0-3.0 | 6/16/2014 | N | 2 | 3 | ft | SO | Go Back | | 7501188 | LL | 8260B | 6/25/2014 | PH234 | 2.7 | 1 | 106-43-4 | 4-CHLOROTOLUENE | 5 | U | 1 | 5 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-2.0-3.0 | 6/16/2014 | N | 2 | 3 | ft | SO | Go Back | | 7501188 | LL | 8260B | 6/25/2014 | PH234 | 2.7 | 1 | 106-46-7 | 1,4-DICHLOROBENZENE | 5 | U | 1 | 5 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-2.0-3.0 | 6/16/2014 | N | 2 | 3 | ft | SO | Go Back | | 7501188 | LL | 8260B | 6/25/2014 | PH234 | 2.7 | 1 | 106-93-4 | 1,2-DIBROMOETHANE | 5 | U | 1 | 5 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-2.0-3.0 | 6/16/2014 | N | 2 | 3 | ft | SO | Go Back | | 7501188 | LL | 8260B | 6/25/2014 | PH234 | 2.7 | 1 | 107-02-8 | ACROLEIN | 100 | U | 21 | 100 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-2.0-3.0 | 6/16/2014 | N | 2 | 3 | ft | SO | Go Back | | 7501188 | LL | 8260B | 6/25/2014 | PH234 | 2.7 | 1 | 107-06-2 | 1,2-DICHLOROETHANE | 5 | U | 1 | 5 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-2.0-3.0 | 6/16/2014 | N | 2 | 3 | ft | SO | Go Back | | 7501188 | LL | 8260B | 6/25/2014 | PH234 | 2.7 | 1 | 107-13-1 | ACRYLONITRILE | 21 | U | 4 | 21 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-2.0-3.0 | 6/16/2014 | N | 2 | 3 | ft | SO | Go Back | | 7501188 | LL | 8260B | 6/25/2014 | PH234 | 2.7 | 1 | 108-05-4 | VINYL ACETATE | 10 | UJ | 2 | 10 | ug/kg | U | UJ | Q | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-2.0-3.0 | 6/16/2014 | N | 2 | 3 | ft | SO | Go Back | | 7501188 | LL | 8260B | 6/25/2014 | PH234 | 2.7 | 1 | 108-10-1 | 4-Methyl-2-Pentanone (MIBK) | 10 | U | 3 | 10 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-2.0-3.0 | 6/16/2014 | N | 2 | 3 | ft | SO | Go Back | | 7501188 | LL | 8260B | 6/25/2014 | PH234 | 2.7 | 1 | 108-20-3 | DIISOPROPYL ETHER | 5 | U | 1 | 5 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-2.0-3.0 | 6/16/2014 | N | 2 | 3 | ft | SO | Go Back | | 7501188 | LL | 8260B | 6/25/2014 | PH234 | 2.7 | 1 | 108-67-8 | 1,3,5-Trimethylbenzene | 5 | U | 1 | 5 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-2.0-3.0 | 6/16/2014 | N | 2 | 3 | ft | SO | Go Back | | 7501188 | LL | 8260B | 6/25/2014 | PH234 | 2.7 | 1 | 108-86-1 | BROMOBENZENE | 5 | U | 1 | 5 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-2.0-3.0 | 6/16/2014 | N | 2 | 3 | ft | SO | Go Back | | 7501188 | LL | 8260B | 6/25/2014 | PH234 | 2.7 | 1 | 108-88-3 | TOLUENE | 5 | U | 1 | 5 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-2.0-3.0 | 6/16/2014 | N | 2 | 3 | ft | SO | Go Back | | 7501188 | LL | 8260B | 6/25/2014 | PH234 | 2.7 | 1 | 108-90-7 | CHLOROBENZENE | 5 | U | 1 | 5 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-2.0-3.0 | 6/16/2014 | N | 2 | 3 | ft | SO | Go Back | | 7501188 | LL | 8260B | 6/25/2014 | PH234 | 2.7 | 1 | 110-75-8 | 2-CHLOROETHYL VINYL ETHER | 10 | U | 2 | 10 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-2.0-3.0 | 6/16/2014 | N | 2 | 3 | ft | SO | Go Back | | 7501188 | LL | 8260B | 6/25/2014 | PH234 | 2.7 | 1 | 120-82-1 | 1,2,4-TRICHLOROBENZENE | 5 | U | 1 | 5 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-2.0-3.0 | 6/16/2014 | N | 2 | 3 | ft | SO | Go Back | | 7501188 | LL | 8260B | 6/25/2014 | PH234 | 2.7 | 1 | 124-48-1 | DIBROMOCHLOROMETHANE | 5 | U | 1 | 5 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-2.0-3.0 | 6/16/2014 | N | 2 | 3 | ft | SO | Go Back | | 7501188 | LL | 8260B | 6/25/2014 | PH234 | 2.7 | 1 | 127-18-4 | TETRACHLOROETHENE | 5 | U | 1 | 5 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-2.0-3.0 | 6/16/2014 | N | 2 | 3 | ft | SO | Go Back | | 7501188 | LL | 8260B | 6/25/2014 | PH234 | 2.7 | 1 | 135-98-8 | 2-PHENYLBUTANE | 5 | U | 1 | 5 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-2.0-3.0 | 6/16/2014 | N | 2 | 3 | ft | SO | Go Back | | 7501188 | LL | 8260B | 6/25/2014 | PH234 | 2.7 | 1 | 142-28-9 | 1,3-DICHLOROPROPANE | 5 | U | 1 | 5 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-2.0-3.0 | 6/16/2014 | N | 2 | 3 | ft | SO | Go Back | | 7501188 | LL | 8260B | 6/25/2014 | PH234 | 2.7 | 1 | 156-59-2 | CIS-1,2-DICHLOROETHENE | 5 | U | 1 | 5 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-2.0-3.0 | 6/16/2014 | N | 2 | 3 | ft | SO | Go Back | | 7501188 | LL | 8260B | 6/25/2014 | PH234 | 2.7 | 1 | 156-60-5 | TRANS-1,2-DICHLOROETHENE | 5 | U | 1 | 5 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-2.0-3.0 | 6/16/2014 | N | 2 | 3 | ft | SO | Go Back | | 7501188 | LL | 8260B | 6/25/2014 | PH234 | 2.7 | 1 | 1634-04-4 | METHYL TERT-BUTYL ETHER | 5 | U | 0.5 | 5 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-2.0-3.0 | 6/16/2014 | N | 2 | 3 | ft | SO | Go Back | | 7501188 | LL | 8260B | 6/25/2014 | PH234 | 2.7 | 1 | 179601-23-1 | M,P-XYLENE | 5 | U | 1 | 5 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-2.0-3.0 | 6/16/2014 | N | 2 | 3 | ft | SO | Go Back | | 7501188 | LL | 8260B | 6/25/2014 | PH234 | 2.7 | 1 | 541-73-1 | 1,3-DICHLOROBENZENE | 5 | U | 1 | 5 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-2.0-3.0 | 6/16/2014 | N | 2 | 3 | ft | SO | Go Back | | 7501188 | LL | 8260B | 6/25/2014 | PH234 | 2.7 | 1 | 544-10-5 | 1-Chlorohexane | 5 | U | 1 | 5 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-2.0-3.0 | 6/16/2014 | N | 2 | 3 | ft | SO | Go Back | | 7501188 | LL | 8260B | 6/25/2014 | PH234 | 2.7 | 1 | 56-23-5 | CARBON TETRACHLORIDE | 5 | U | 1 | 5 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-2.0-3.0 | 6/16/2014 | N | 2 | 3 | ft | SO | Go Back | | 7501188 | LL | 8260B | 6/25/2014 | PH234 | 2.7 | 1 | 563-58-6 | 1,1-Dichloropropene | 5 | U | 1 | 5 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-2.0-3.0 | 6/16/2014 | N | 2 | 3 | ft | SO | Go Back | | 7501188 | LL | 8260B | 6/25/2014 | PH234 | 2.7 | 1 | 591-78-6 | 2-Hexanone | 10 | U | 3 | 10 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-2.0-3.0 | 6/16/2014 | N | 2 | 3 | ft | SO | Go Back | | 7501188 | LL | 8260B | 6/25/2014 | PH234 | 2.7 | 1 | 594-20-7 | 2,2-DICHLOROPROPANE | 5 | U | 1 | 5 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |

**Appendix D**
**Master Database Table**
**Go-Backs, Trenches, and Soil Vapor Locations**
**Phase 3**

| Sample Name | Sample Date | Sample Type Code | Start Depth | End Depth | Depth Unit | Matrix Code | Task Code | Parent Sample Code | Lab Sample ID | Lab Name | Analytical Method | Analysis Date | Lab SDG | Percent Moisture | Dilution Factor | Cas RN | Chemical Name | Report Result Value | Final Qualifiers | Method Detection Limit | Reporting Detection Limit | Reporting Result Unit | Lab Qualifiers | DQM Qualifiers | DQM Remarks | X Coordinate | Y Coordinate | Longitude | Latitude |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| FDG2-SL-875-SA5A-SB-2.0-3.0 | 6/16/2014 | N | 2 | 3 | ft | SO | Go Back | | 7501188 | LL | 8260B | 6/25/2014 | PH234 | 2.7 | 1 | 630-20-6 | 1,1,1,2-TETRACHLOROETHANE | 5 | U | 1 | 5 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-2.0-3.0 | 6/16/2014 | N | 2 | 3 | ft | SO | Go Back | | 7501188 | LL | 8260B | 6/25/2014 | PH234 | 2.7 | 1 | 637-92-3 | tert-Butyl ethyl ether | 5 | U | 1 | 5 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-2.0-3.0 | 6/16/2014 | N | 2 | 3 | ft | SO | Go Back | | 7501188 | LL | 8260B | 6/25/2014 | PH234 | 2.7 | 1 | 67-64-1 | ACETONE | 21 | U | 7 | 21 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-2.0-3.0 | 6/16/2014 | N | 2 | 3 | ft | SO | Go Back | | 7501188 | LL | 8260B | 6/25/2014 | PH234 | 2.7 | 1 | 67-66-3 | CHLOROFORM | 5 | U | 1 | 5 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-2.0-3.0 | 6/16/2014 | N | 2 | 3 | ft | SO | Go Back | | 7501188 | LL | 8260B | 6/25/2014 | PH234 | 2.7 | 1 | 71-43-2 | BENZENE | 5 | U | 0.5 | 5 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-2.0-3.0 | 6/16/2014 | N | 2 | 3 | ft | SO | Go Back | | 7501188 | LL | 8260B | 6/25/2014 | PH234 | 2.7 | 1 | 71-55-6 | 1,1,1-TRICHLOROETHANE | 5 | U | 1 | 5 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-2.0-3.0 | 6/16/2014 | N | 2 | 3 | ft | SO | Go Back | | 7501188 | LL | 8260B | 6/25/2014 | PH234 | 2.7 | 1 | 74-83-9 | BROMOMETHANE | 5 | UJ | 2 | 5 | ug/kg | U | UJ | C | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-2.0-3.0 | 6/16/2014 | N | 2 | 3 | ft | SO | Go Back | | 7501188 | LL | 8260B | 6/25/2014 | PH234 | 2.7 | 1 | 74-87-3 | CHLOROMETHANE | 5 | U | 2 | 5 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-2.0-3.0 | 6/16/2014 | N | 2 | 3 | ft | SO | Go Back | | 7501188 | LL | 8260B | 6/25/2014 | PH234 | 2.7 | 1 | 74-88-4 | Methyl Iodide | 5 | U | 3 | 5 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-2.0-3.0 | 6/16/2014 | N | 2 | 3 | ft | SO | Go Back | | 7501188 | LL | 8260B | 6/25/2014 | PH234 | 2.7 | 1 | 74-95-3 | DIBROMOMETHANE | 5 | U | 1 | 5 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-2.0-3.0 | 6/16/2014 | N | 2 | 3 | ft | SO | Go Back | | 7501188 | LL | 8260B | 6/25/2014 | PH234 | 2.7 | 1 | 74-97-5 | Bromochloromethane | 5 | U | 1 | 5 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-2.0-3.0 | 6/16/2014 | N | 2 | 3 | ft | SO | Go Back | | 7501188 | LL | 8260B | 6/25/2014 | PH234 | 2.7 | 1 | 75-00-3 | CHLOROETHANE | 5 | UJ | 2 | 5 | ug/kg | U | UJ | C | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-2.0-3.0 | 6/16/2014 | N | 2 | 3 | ft | SO | Go Back | | 7501188 | LL | 8260B | 6/25/2014 | PH234 | 2.7 | 1 | 75-01-4 | VINYL CHLORIDE | 5 | U | 1 | 5 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-2.0-3.0 | 6/16/2014 | N | 2 | 3 | ft | SO | Go Back | | 7501188 | LL | 8260B | 6/25/2014 | PH234 | 2.7 | 1 | 75-09-2 | METHYLENE CHLORIDE | 5 | U | 2 | 5 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-2.0-3.0 | 6/16/2014 | N | 2 | 3 | ft | SO | Go Back | | 7501188 | LL | 8260B | 6/25/2014 | PH234 | 2.7 | 1 | 75-15-0 | CARBON DISULFIDE | 5 | U | 1 | 5 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-2.0-3.0 | 6/16/2014 | N | 2 | 3 | ft | SO | Go Back | | 7501188 | LL | 8260B | 6/25/2014 | PH234 | 2.7 | 1 | 75-25-2 | BROMOFORM | 5 | U | 1 | 5 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-2.0-3.0 | 6/16/2014 | N | 2 | 3 | ft | SO | Go Back | | 7501188 | LL | 8260B | 6/25/2014 | PH234 | 2.7 | 1 | 75-27-4 | BROMODICHLOROMETHANE | 5 | U | 1 | 5 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-2.0-3.0 | 6/16/2014 | N | 2 | 3 | ft | SO | Go Back | | 7501188 | LL | 8260B | 6/25/2014 | PH234 | 2.7 | 1 | 75-34-3 | 1,1-DICHLOROETHANE | 5 | U | 1 | 5 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-2.0-3.0 | 6/16/2014 | N | 2 | 3 | ft | SO | Go Back | | 7501188 | LL | 8260B | 6/25/2014 | PH234 | 2.7 | 1 | 75-35-4 | 1,1-DICHLOROETHENE | 5 | U | 1 | 5 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-2.0-3.0 | 6/16/2014 | N | 2 | 3 | ft | SO | Go Back | | 7501188 | LL | 8260B | 6/25/2014 | PH234 | 2.7 | 1 | 75-65-0 | TERT-BUTYL ALCOHOL | 51 | U | 21 | 51 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-2.0-3.0 | 6/16/2014 | N | 2 | 3 | ft | SO | Go Back | | 7501188 | LL | 8260B | 6/25/2014 | PH234 | 2.7 | 1 | 75-69-4 | TRICHLOROFLUOROMETHANE | 5 | U | 2 | 5 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-2.0-3.0 | 6/16/2014 | N | 2 | 3 | ft | SO | Go Back | | 7501188 | LL | 8260B | 6/25/2014 | PH234 | 2.7 | 1 | 75-71-8 | DICHLORODIFLUOROMETHANE | 5 | UJ | 2 | 5 | ug/kg | U | UJ | C | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-2.0-3.0 | 6/16/2014 | N | 2 | 3 | ft | SO | Go Back | | 7501188 | LL | 8260B | 6/25/2014 | PH234 | 2.7 | 1 | 75-88-7 | 2-Chloro-1,1,1-trifluoroethane | 5 | U | 2 | 5 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-2.0-3.0 | 6/16/2014 | N | 2 | 3 | ft | SO | Go Back | | 7501188 | LL | 8260B | 6/25/2014 | PH234 | 2.7 | 1 | 76-13-1 | 1,1,2-Trichloro-1,2,2-Trifluoroethane | 5 | U | 2 | 5 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-2.0-3.0 | 6/16/2014 | N | 2 | 3 | ft | SO | Go Back | | 7501188 | LL | 8260B | 6/25/2014 | PH234 | 2.7 | 1 | 78-87-5 | 1,2-DICHLOROPROPANE | 5 | U | 1 | 5 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-2.0-3.0 | 6/16/2014 | N | 2 | 3 | ft | SO | Go Back | | 7501188 | LL | 8260B | 6/25/2014 | PH234 | 2.7 | 1 | 78-93-3 | 2-Butanone (MEK) | 10 | U | 4 | 10 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-2.0-3.0 | 6/16/2014 | N | 2 | 3 | ft | SO | Go Back | | 7501188 | LL | 8260B | 6/25/2014 | PH234 | 2.7 | 1 | 79-00-5 | 1,1,2-TRICHLOROETHANE | 5 | U | 1 | 5 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-2.0-3.0 | 6/16/2014 | N | 2 | 3 | ft | SO | Go Back | | 7501188 | LL | 8260B | 6/25/2014 | PH234 | 2.7 | 1 | 79-01-6 | TRICHLOROETHENE | 5 | U | 1 | 5 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-2.0-3.0 | 6/16/2014 | N | 2 | 3 | ft | SO | Go Back | | 7501188 | LL | 8260B | 6/25/2014 | PH234 | 2.7 | 1 | 79-34-5 | 1,1,2,2-TETRACHLOROETHANE | 5 | U | 1 | 5 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-2.0-3.0 | 6/16/2014 | N | 2 | 3 | ft | SO | Go Back | | 7501188 | LL | 8260B | 6/25/2014 | PH234 | 2.7 | 1 | 79-38-9 | Chlorotrifluoroethylene | 5 | U | 2 | 5 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-2.0-3.0 | 6/16/2014 | N | 2 | 3 | ft | SO | Go Back | | 7501188 | LL | 8260B | 6/25/2014 | PH234 | 2.7 | 1 | 87-61-6 | 1,2,3-TRICHLOROBENZENE | 5 | U | 1 | 5 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-2.0-3.0 | 6/16/2014 | N | 2 | 3 | ft | SO | Go Back | | 7501188 | LL | 8260B | 6/25/2014 | PH234 | 2.7 | 1 | 87-68-3 | HEXACHLORO-1,3-BUTADIENE | 5 | U | 2 | 5 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-2.0-3.0 | 6/16/2014 | N | 2 | 3 | ft | SO | Go Back | | 7501188 | LL | 8260B | 6/25/2014 | PH234 | 2.7 | 1 | 95-47-6 | O-XYLENE | 5 | U | 1 | 5 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-2.0-3.0 | 6/16/2014 | N | 2 | 3 | ft | SO | Go Back | | 7501188 | LL | 8260B | 6/25/2014 | PH234 | 2.7 | 1 | 95-49-8 | 2-CHLOROTOLUENE | 5 | U | 1 | 5 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-2.0-3.0 | 6/16/2014 | N | 2 | 3 | ft | SO | Go Back | | 7501188 | LL | 8260B | 6/25/2014 | PH234 | 2.7 | 1 | 95-50-1 | 1,2-DICHLOROBENZENE | 5 | U | 1 | 5 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-2.0-3.0 | 6/16/2014 | N | 2 | 3 | ft | SO | Go Back | | 7501188 | LL | 8260B | 6/25/2014 | PH234 | 2.7 | 1 | 95-63-6 | 1,2,4-TRIMETHYLBENZENE | 5 | U | 1 | 5 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-2.0-3.0 | 6/16/2014 | N | 2 | 3 | ft | SO | Go Back | | 7501188 | LL | 8260B | 6/25/2014 | PH234 | 2.7 | 1 | 96-12-8 | 1,2-Dibromo-3-Chloropropane | 5 | U | 2 | 5 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-2.0-3.0 | 6/16/2014 | N | 2 | 3 | ft | SO | Go Back | | 7501188 | LL | 8260B | 6/25/2014 | PH234 | 2.7 | 1 | 96-18-4 | 1,2,3-Trichloropropane | 5 | U | 1 | 5 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-2.0-3.0 | 6/16/2014 | N | 2 | 3 | ft | SO | Go Back | | 7501188 | LL | 8260B | 6/25/2014 | PH234 | 2.7 | 1 | 98-06-6 | TERT-BUTYLBENZENE | 5 | U | 1 | 5 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-2.0-3.0 | 6/16/2014 | N | 2 | 3 | ft | SO | Go Back | | 7501188 | LL | 8260B | 6/25/2014 | PH234 | 2.7 | 1 | 98-82-8 | Isopropylbenzene | 5 | U | 1 | 5 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-2.0-3.0 | 6/16/2014 | N | 2 | 3 | ft | SO | Go Back | | 7501188 | LL | 8260B | 6/25/2014 | PH234 | 2.7 | 1 | 99-87-6 | CYMENE | 5 | U | 1 | 5 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-2.0-3.0 | 6/16/2014 | N | 2 | 3 | ft | SO | Go Back | | 7501188 | LL | 8260B | 6/25/2014 | PH234 | 2.7 | 1 | 994-05-8 | Tert-Amyl-Methyl-Ether | 5 | U | 1 | 5 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-2.0-3.0 | 6/16/2014 | N | 2 | 3 | ft | SO | Go Back | | 7501188 | LL | 8260B SIM | 6/25/2014 | PH234 | 2.7 | 26.71 | 123-91-1 | 1,4-DIOXANE | 16 | UJ | 5.5 | 16 | ug/kg | U | UJ | S | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-2.0-3.0 | 6/16/2014 | N | 2 | 3 | ft | SO | Go Back | | 7501188 | LL | 8270D SIM | 6/24/2014 | PH234 | 2.7 | 1 | 85-68-7 | BENZYL BUTYL PHTHALATE | 18 | U | 6.1 | 18 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-2.0-3.0 | 6/16/2014 | N | 2 | 3 | ft | SO | Go Back | | 7501188 | LL | 8270D SIM | 6/24/2014 | PH234 | 2.7 | 1 | 86-73-7 | FLUORENE | 1.7 | U | 0.68 | 1.7 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-2.0-3.0 | 6/16/2014 | N | 2 | 3 | ft | SO | Go Back | | 7501188 | LL | 8270D SIM | 6/24/2014 | PH234 | 2.7 | 1 | 90-12-0 | 1-METHYLNAPHTHALENE | 1.7 | U | 0.68 | 1.7 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-2.0-3.0 | 6/16/2014 | N | 2 | 3 | ft | SO | Go Back | | 7501188 | LL | 8270D SIM | 6/24/2014 | PH234 | 2.7 | 1 | 91-20-3 | NAPHTHALENE | 1.7 | U | 0.68 | 1.7 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-2.0-3.0 | 6/16/2014 | N | 2 | 3 | ft | SO | Go Back | | 7501188 | LL | 8270D SIM | 6/24/2014 | PH234 | 2.7 | 1 | 91-57-6 | 2-METHYLNAPHTHALENE | 1.7 | U | 0.68 | 1.7 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-2.0-3.0 | 6/16/2014 | N | 2 | 3 | ft | SO | Go Back | | 7501188 | LL | 8270D SIM | 6/24/2014 | PH234 | 2.7 | 1 | 117-81-7 | BIS(2-ETHYLHEXYL)PHTHALATE | 18 | U | 6.1 | 18 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-2.0-3.0 | 6/16/2014 | N | 2 | 3 | ft | SO | Go Back | | 7501188 | LL | 8270D SIM | 6/24/2014 | PH234 | 2.7 | 1 | 117-84-0 | Di-n-octylphthalate | 18 | U | 6.1 | 18 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-2.0-3.0 | 6/16/2014 | N | 2 | 3 | ft | SO | Go Back | | 7501188 | LL | 8270D SIM | 6/24/2014 | PH234 | 2.7 | 1 | 120-12-7 | ANTHRACENE | 1.7 | U | 0.34 | 1.7 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-2.0-3.0 | 6/16/2014 | N | 2 | 3 | ft | SO | Go Back | | 7501188 | LL | 8270D SIM | 6/24/2014 | PH234 | 2.7 | 1 | 129-00-0 | PYRENE | 1.2 | J | 0.68 | 1.7 | ug/kg | J | J | Z | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-2.0-3.0 | 6/16/2014 | N | 2 | 3 | ft | SO | Go Back | | 7501188 | LL | 8270D SIM | 6/24/2014 | PH234 | 2.7 | 1 | 131-11-3 | DIMETHYL PHTHALATE | 18 | U | 6.1 | 18 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-2.0-3.0 | 6/16/2014 | N | 2 | 3 | ft | SO | Go Back | | 7501188 | LL | 8270D SIM | 6/24/2014 | PH234 | 2.7 | 1 | 191-24-2 | BENZO(G,H,I)PERYLENE | 1.7 | UJ | 0.68 | 1.7 | ug/kg | U | UJ | FD | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-2.0-3.0 | 6/16/2014 | N | 2 | 3 | ft | SO | Go Back | | 7501188 | LL | 8270D SIM | 6/24/2014 | PH234 | 2.7 | 1 | 192-97-2 | Benzo(e)pyrene | 17 | U | 3.4 | 17 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-2.0-3.0 | 6/16/2014 | N | 2 | 3 | ft | SO | Go Back | | 7501188 | LL | 8270D SIM | 6/24/2014 | PH234 | 2.7 | 1 | 193-39-5 | INDENO(1,2,3-CD)PYRENE | 1.7 | U | 0.68 | 1.7 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-2.0-3.0 | 6/16/2014 | N | 2 | 3 | ft | SO | Go Back | | 7501188 | LL | 8270D SIM | 6/24/2014 | PH234 | 2.7 | 1 | 205-99-2 | BENZO(B)FLUORANTHENE | 2 | | 0.68 | 1.7 | ug/kg | | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-2.0-3.0 | 6/16/2014 | N | 2 | 3 | ft | SO | Go Back | | 7501188 | LL | 8270D SIM | 6/24/2014 | PH234 | 2.7 | 1 | 206-44-0 | FLUORANTHENE | 1.4 | J | 0.68 | 1.7 | ug/kg | J | J | Z | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-2.0-3.0 | 6/16/2014 | N | 2 | 3 | ft | SO | Go Back | | 7501188 | LL | 8270D SIM | 6/24/2014 | PH234 | 2.7 | 1 | 207-08-9 | BENZO(K)FLUORANTHENE | 1.5 | J | 0.68 | 1.7 | ug/kg | J | J | Z | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-2.0-3.0 | 6/16/2014 | N | 2 | 3 | ft | SO | Go Back | | 7501188 | LL | 8270D SIM | 6/24/2014 | PH234 | 2.7 | 1 | 208-96-8 | ACENAPHTHYLENE | 1.7 | U | 0.34 | 1.7 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-2.0-3.0 | 6/16/2014 | N | 2 | 3 | ft | SO | Go Back | | 7501188 | LL | 8270D SIM | 6/24/2014 | PH234 | 2.7 | 1 | 218-01-9 | Chrysene | 2.4 | J | 0.34 | 1.7 | ug/kg | | J | L | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-2.0-3.0 | 6/16/2014 | N | 2 | 3 | ft | SO | Go Back | | 7501188 | LL | 8270D SIM | 6/24/2014 | PH234 | 2.7 | 1 | 50-32-8 | BENZO(A)PYRENE | 0.84 | J | 0.68 | 1.7 | ug/kg | J | J | Z | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-2.0-3.0 | 6/16/2014 | N | 2 | 3 | ft | SO | Go Back | | 7501188 | LL | 8270D SIM | 6/24/2014 | PH234 | 2.7 | 1 | 53-70-3 | DIBENZO(A,H)ANTHRACENE | 1.7 | U | 0.68 | 1.7 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-2.0-3.0 | 6/16/2014 | N | 2 | 3 | ft | SO | Go Back | | 7501188 | LL | 8270D SIM | 6/24/2014 | PH234 | 2.7 | 1 | 56-55-3 | BENZO(A)ANTHRACENE | 1.7 | U | 0.68 | 1.7 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-2.0-3.0 | 6/16/2014 | N | 2 | 3 | ft | SO | Go Back | | 7501188 | LL | 8270D SIM | 6/24/2014 | PH234 | 2.7 | 1 | 62-75-9 | METHANAMINE, N-METHYL-N-NITROSO | 1.7 | U | 0.68 | 1.7 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-2.0-3.0 | 6/16/2014 | N | 2 | 3 | ft | SO | Go Back | | 7501188 | LL | 8270D SIM | 6/24/2014 | PH234 | 2.7 | 1 | 83-32-9 | ACENAPHTHENE | 1.7 | U | 0.68 | 1.7 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-2.0-3.0 | 6/16/2014 | N | 2 | 3 | ft | SO | Go Back | | 7501188 | LL | 8270D SIM | 6/24/2014 | PH234 | 2.7 | 1 | 84-66-2 | DIETHYL PHTHALATE | 18 | U | 6.1 | 18 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-2.0-3.0 | 6/16/2014 | N | 2 | 3 | ft | SO | Go Back | | 7501188 | LL | 8270D SIM | 6/24/2014 | PH234 | 2.7 | 1 | 84-74-2 | Di-n-butylphthalate | 18 | U | 6.1 | 18 | ug/kg | U | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-2.0-3.0 | 6/16/2014 | N | 2 | 3 | ft | SO | Go Back | | 7501188 | LL | 8270D SIM | 6/24/2014 | PH234 | 2.7 | 1 | 85-01-8 | PHENANTHRENE | 0.7 | J | 0.68 | 1.7 | ug/kg | J | J | FD, Z | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-875-SA5A-SB-2.0-3.0 | 6/16/2014 | N | 2 | 3 | ft | SO | Go Back | | 7501188 | LL | 9045M | 6/17/2014 | PH234 | 2.7 | 1 | pH | PH | 6.11 | | 0.0100 | 0.0100 | pH unit | | | | 1786382.57 | 267368.726 | -118.70673 | 34.23263 |
| FDG2-SL-876-SA5A-SB-0.0-0.5 | 6/16/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7501192 | LL | 160.3M | 6/23/2014 | PH234 | 1.2 | 1 | MOIST | MOISTURE | 1.2 | | 0.10 | 0.10 | % | | | | 1786510.59 | 267373.492 | -118.7063 | 34.23265 |
| FDG2-SL-876-SA5A-SB-0.0-0.5 | 6/16/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7501192 | LL | 8015M | 6/24/2014 | PH234 | 1.2 | 2 | PHCC12C14 | EFH (C12-C14) | 10 | U | 4.0 | 10 | mg/kg | U | | | 1786510.59 | 267373.492 | -118.7063 | 34.23265 |
| FDG2-SL-876-SA5A-SB-0.0-0.5 | 6/16/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7501192 | LL | 8015M | 6/24/2014 | PH234 | 1.2 | 2 | PHCC15C20 | EFH (C15-C20) | 10 | U | 4.0 | 10 | mg/kg | U | | | 1786510.59 | 267373.492 | -118.7063 | 34.23265 |
| FDG2-SL-876-SA5A-SB-0.0-0.5 | 6/16/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7501192 | LL | 8015M | 6/24/2014 | PH234 | 1.2 | 2 | PHCC21C30 | EFH (C21-C30) | 32 | | 4.0 | 10 | mg/kg | | | | 1786510.59 | 267373.492 | -118.7063 | 34.23265 |
| FDG2-SL-876-SA5A-SB-0.0-0.5 | 6/16/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7501192 | LL | 8015M | 6/24/2014 | PH234 | 1.2 | 2 | PHCC30C40 | EFH (C30-C40) | 90 | | 8.1 | 20 | mg/kg | | | | 1786510.59 | 267373.492 | -118.7063 | 34.23265 |
| FDG2-SL-876-SA5A-SB-0.0-0.5 | 6/16/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7501192 | LL | 8015M | 6/24/2014 | PH234 | 1.2 | 2 | PHCC8C11 | EFH (C8-C11) | 10 | U | 4.0 | 10 | mg/kg | U | | | 1786510.59 | 267373.492 | -118.7063 | 34.23265 |

**Appendix D**
**Master Database Table**
**Go-Backs, Trenches, and Soil Vapor Locations**
**Phase 3**

| Sample Name | Sample Date | Sample Type Code | Start Depth | End Depth | Depth Unit | Matrix Code | Task Code | Parent Sample Code | Lab Sample ID | Lab Name | Analytical Method | Analysis Date | Lab SDG | Percent Moisture | Dilution Factor | Cas RN | Chemical Name | Report Result Value | Final Qualifiers | Method Detection Limit | Reporting Detection Limit | Reporting Result Unit | Lab Qualifiers | DQM Qualifiers | DQM Remarks | X Coordinate | Y Coordinate | Longitude | Latitude |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| FDG2-SL-876-SA5A-SB-0.0-0.5 | 6/16/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7501192 | LL | 8015M | 6/30/2014 | PH234 | 1.2 | 1 | PHCC12C14S | EFH (C12-C14) w/ SiGel | 5 | U | 2.0 | 5.0 | mg/kg | U | | | 1786510.59 | 267373.492 | -118.7063 | 34.23265 |
| FDG2-SL-876-SA5A-SB-0.0-0.5 | 6/16/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7501192 | LL | 8015M | 6/30/2014 | PH234 | 1.2 | 1 | PHCC15C20S | EFH (C15-C20) w/ SiGel | 5 | U | 2.0 | 5.0 | mg/kg | U | | | 1786510.59 | 267373.492 | -118.7063 | 34.23265 |
| FDG2-SL-876-SA5A-SB-0.0-0.5 | 6/16/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7501192 | LL | 8015M | 6/30/2014 | PH234 | 1.2 | 1 | PHCC21C30S | EFH (C21-C30) w/ SiGel | 16 | | 2.0 | 5.0 | mg/kg | | | | 1786510.59 | 267373.492 | -118.7063 | 34.23265 |
| FDG2-SL-876-SA5A-SB-0.0-0.5 | 6/16/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7501192 | LL | 8015M | 6/30/2014 | PH234 | 1.2 | 1 | PHCC30C40S | EFH (C30-C40) w/ SiGel | 25 | | 4.0 | 10 | mg/kg | | | | 1786510.59 | 267373.492 | -118.7063 | 34.23265 |
| FDG2-SL-876-SA5A-SB-0.0-0.5 | 6/16/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7501192 | LL | 8015M | 6/30/2014 | PH234 | 1.2 | 1 | PHCC8C11SI | EFH (C8-C11) w/ SiGel | 5 | U | 2.0 | 5.0 | mg/kg | U | | | 1786510.59 | 267373.492 | -118.7063 | 34.23265 |
| FDG2-SL-876-SA5A-SB-0.0-0.5 | 6/16/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7501192 | LL | 8270D SIM | 6/26/2014 | PH234 | 1.2 | 10 | 117-81-7 | BIS(2-ETHYLHEXYL)PHTHALATE | 180 | U | 60 | 180 | ug/kg | U | | | 1786510.59 | 267373.492 | -118.7063 | 34.23265 |
| FDG2-SL-876-SA5A-SB-0.0-0.5 | 6/16/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7501192 | LL | 8270D SIM | 6/26/2014 | PH234 | 1.2 | 10 | 117-84-0 | Di-n-octylphthalate | 180 | U | 60 | 180 | ug/kg | U | | | 1786510.59 | 267373.492 | -118.7063 | 34.23265 |
| FDG2-SL-876-SA5A-SB-0.0-0.5 | 6/16/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7501192 | LL | 8270D SIM | 6/26/2014 | PH234 | 1.2 | 10 | 120-12-7 | ANTHRACENE | 17 | U | 3.4 | 17 | ug/kg | U | | | 1786510.59 | 267373.492 | -118.7063 | 34.23265 |
| FDG2-SL-876-SA5A-SB-0.0-0.5 | 6/16/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7501192 | LL | 8270D SIM | 6/26/2014 | PH234 | 1.2 | 10 | 129-00-0 | PYRENE | 33 | | 6.7 | 17 | ug/kg | | | | 1786510.59 | 267373.492 | -118.7063 | 34.23265 |
| FDG2-SL-876-SA5A-SB-0.0-0.5 | 6/16/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7501192 | LL | 8270D SIM | 6/26/2014 | PH234 | 1.2 | 10 | 131-11-3 | DIMETHYL PHTHALATE | 180 | U | 60 | 180 | ug/kg | U | | | 1786510.59 | 267373.492 | -118.7063 | 34.23265 |
| FDG2-SL-876-SA5A-SB-0.0-0.5 | 6/16/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7501192 | LL | 8270D SIM | 6/26/2014 | PH234 | 1.2 | 10 | 191-24-2 | BENZO(G,H,I)PERYLENE | 7 | J | 6.7 | 17 | ug/kg | J | J | Z | 1786510.59 | 267373.492 | -118.7063 | 34.23265 |
| FDG2-SL-876-SA5A-SB-0.0-0.5 | 6/16/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7501192 | LL | 8270D SIM | 6/26/2014 | PH234 | 1.2 | 10 | 192-97-2 | Benzo(e)pyrene | 170 | U | 33 | 170 | ug/kg | U | | | 1786510.59 | 267373.492 | -118.7063 | 34.23265 |
| FDG2-SL-876-SA5A-SB-0.0-0.5 | 6/16/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7501192 | LL | 8270D SIM | 6/26/2014 | PH234 | 1.2 | 10 | 193-39-5 | INDENO(1,2,3-CD)PYRENE | 17 | U | 6.7 | 17 | ug/kg | U | | | 1786510.59 | 267373.492 | -118.7063 | 34.23265 |
| FDG2-SL-876-SA5A-SB-0.0-0.5 | 6/16/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7501192 | LL | 8270D SIM | 6/26/2014 | PH234 | 1.2 | 10 | 205-99-2 | BENZO(B)FLUORANTHENE | 21 | | 6.7 | 17 | ug/kg | | | | 1786510.59 | 267373.492 | -118.7063 | 34.23265 |
| FDG2-SL-876-SA5A-SB-0.0-0.5 | 6/16/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7501192 | LL | 8270D SIM | 6/26/2014 | PH234 | 1.2 | 10 | 206-44-0 | FLUORANTHENE | 42 | | 6.7 | 17 | ug/kg | | | | 1786510.59 | 267373.492 | -118.7063 | 34.23265 |
| FDG2-SL-876-SA5A-SB-0.0-0.5 | 6/16/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7501192 | LL | 8270D SIM | 6/26/2014 | PH234 | 1.2 | 10 | 207-08-9 | BENZO(K)FLUORANTHENE | 24 | | 6.7 | 17 | ug/kg | | | | 1786510.59 | 267373.492 | -118.7063 | 34.23265 |
| FDG2-SL-876-SA5A-SB-0.0-0.5 | 6/16/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7501192 | LL | 8270D SIM | 6/26/2014 | PH234 | 1.2 | 10 | 208-96-8 | ACENAPHTHYLENE | 17 | U | 3.4 | 17 | ug/kg | U | | | 1786510.59 | 267373.492 | -118.7063 | 34.23265 |
| FDG2-SL-876-SA5A-SB-0.0-0.5 | 6/16/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7501192 | LL | 8270D SIM | 6/26/2014 | PH234 | 1.2 | 10 | 218-01-9 | Chrysene | 29 | J | 3.4 | 17 | ug/kg | | J | L | 1786510.59 | 267373.492 | -118.7063 | 34.23265 |
| FDG2-SL-876-SA5A-SB-0.0-0.5 | 6/16/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7501192 | LL | 8270D SIM | 6/26/2014 | PH234 | 1.2 | 10 | 50-32-8 | BENZO(A)PYRENE | 17 | U | 6.7 | 17 | ug/kg | U | | | 1786510.59 | 267373.492 | -118.7063 | 34.23265 |
| FDG2-SL-876-SA5A-SB-0.0-0.5 | 6/16/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7501192 | LL | 8270D SIM | 6/26/2014 | PH234 | 1.2 | 10 | 53-70-3 | DIBENZO(A,H)ANTHRACENE | 17 | U | 6.7 | 17 | ug/kg | U | | | 1786510.59 | 267373.492 | -118.7063 | 34.23265 |
| FDG2-SL-876-SA5A-SB-0.0-0.5 | 6/16/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7501192 | LL | 8270D SIM | 6/26/2014 | PH234 | 1.2 | 10 | 56-55-3 | BENZO(A)ANTHRACENE | 6.9 | J | 6.7 | 17 | ug/kg | J | J | Z | 1786510.59 | 267373.492 | -118.7063 | 34.23265 |
| FDG2-SL-876-SA5A-SB-0.0-0.5 | 6/16/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7501192 | LL | 8270D SIM | 6/26/2014 | PH234 | 1.2 | 10 | 62-75-9 | METHANAMINE, N-METHYL-N-NITROSO | 17 | U | 6.7 | 17 | ug/kg | U | | | 1786510.59 | 267373.492 | -118.7063 | 34.23265 |
| FDG2-SL-876-SA5A-SB-0.0-0.5 | 6/16/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7501192 | LL | 8270D SIM | 6/26/2014 | PH234 | 1.2 | 10 | 83-32-9 | ACENAPHTHENE | 17 | U | 6.7 | 17 | ug/kg | U | | | 1786510.59 | 267373.492 | -118.7063 | 34.23265 |
| FDG2-SL-876-SA5A-SB-0.0-0.5 | 6/16/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7501192 | LL | 8270D SIM | 6/26/2014 | PH234 | 1.2 | 10 | 84-66-2 | DIETHYL PHTHALATE | 180 | U | 60 | 180 | ug/kg | U | | | 1786510.59 | 267373.492 | -118.7063 | 34.23265 |
| FDG2-SL-876-SA5A-SB-0.0-0.5 | 6/16/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7501192 | LL | 8270D SIM | 6/26/2014 | PH234 | 1.2 | 10 | 84-74-2 | Di-n-butylphthalate | 180 | U | 60 | 180 | ug/kg | U | | | 1786510.59 | 267373.492 | -118.7063 | 34.23265 |
| FDG2-SL-876-SA5A-SB-0.0-0.5 | 6/16/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7501192 | LL | 8270D SIM | 6/26/2014 | PH234 | 1.2 | 10 | 85-01-8 | PHENANTHRENE | 26 | | 6.7 | 17 | ug/kg | | | | 1786510.59 | 267373.492 | -118.7063 | 34.23265 |
| FDG2-SL-876-SA5A-SB-0.0-0.5 | 6/16/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7501192 | LL | 8270D SIM | 6/26/2014 | PH234 | 1.2 | 10 | 85-68-7 | BENZYL BUTYL PHTHALATE | 180 | U | 60 | 180 | ug/kg | U | | | 1786510.59 | 267373.492 | -118.7063 | 34.23265 |
| FDG2-SL-876-SA5A-SB-0.0-0.5 | 6/16/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7501192 | LL | 8270D SIM | 6/26/2014 | PH234 | 1.2 | 10 | 86-73-7 | FLUORENE | 17 | U | 6.7 | 17 | ug/kg | U | | | 1786510.59 | 267373.492 | -118.7063 | 34.23265 |
| FDG2-SL-876-SA5A-SB-0.0-0.5 | 6/16/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7501192 | LL | 8270D SIM | 6/26/2014 | PH234 | 1.2 | 10 | 90-12-0 | 1-METHYLNAPHTHALENE | 17 | U | 6.7 | 17 | ug/kg | U | | | 1786510.59 | 267373.492 | -118.7063 | 34.23265 |
| FDG2-SL-876-SA5A-SB-0.0-0.5 | 6/16/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7501192 | LL | 8270D SIM | 6/26/2014 | PH234 | 1.2 | 10 | 91-20-3 | NAPHTHALENE | 17 | U | 6.7 | 17 | ug/kg | U | | | 1786510.59 | 267373.492 | -118.7063 | 34.23265 |
| FDG2-SL-876-SA5A-SB-0.0-0.5 | 6/16/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7501192 | LL | 8270D SIM | 6/26/2014 | PH234 | 1.2 | 10 | 91-57-6 | 2-METHYLNAPHTHALENE | 17 | U | 6.7 | 17 | ug/kg | U | | | 1786510.59 | 267373.492 | -118.7063 | 34.23265 |
| FDG2-SL-876-SA5A-SB-4.0-5.0 | 6/16/2014 | N | 4 | 5 | ft | SO | Go Back | | 7501193 | LL | 160.3M | 6/23/2014 | PH234 | 4.3 | 1 | MOIST | MOISTURE | 4.3 | | 0.10 | 0.10 | % | | | | 1786510.59 | 267373.492 | -118.7063 | 34.23265 |
| FDG2-SL-876-SA5A-SB-4.0-5.0 | 6/16/2014 | N | 4 | 5 | ft | SO | Go Back | | 7501193 | LL | 1613B | 6/21/2014 | PH234 | 4.3 | 1 | 1746-01-6 | 2,3,7,8-TCDD | 1.02 | U | 0.0619 | 1.02 | ng/kg | JBQ | U | B | 1786510.59 | 267373.492 | -118.7063 | 34.23265 |
| FDG2-SL-876-SA5A-SB-4.0-5.0 | 6/16/2014 | N | 4 | 5 | ft | SO | Go Back | | 7501193 | LL | 1613B | 6/21/2014 | PH234 | 4.3 | 1 | 19408-74-3 | 1,2,3,7,8,9-HEXACHLORODIBENZO-P-DIOXIN | 0.35 | J | 0.0364 | 5.09 | ng/kg | JB | J | Z | 1786510.59 | 267373.492 | -118.7063 | 34.23265 |
| FDG2-SL-876-SA5A-SB-4.0-5.0 | 6/16/2014 | N | 4 | 5 | ft | SO | Go Back | | 7501193 | LL | 1613B | 6/21/2014 | PH234 | 4.3 | 1 | 3268-87-9 | OCDD | 112 | | 0.0474 | 10.2 | ng/kg | B | | | 1786510.59 | 267373.492 | -118.7063 | 34.23265 |
| FDG2-SL-876-SA5A-SB-4.0-5.0 | 6/16/2014 | N | 4 | 5 | ft | SO | Go Back | | 7501193 | LL | 1613B | 6/21/2014 | PH234 | 4.3 | 1 | 35822-46-9 | 1,2,3,4,6,7,8-HEPTACHLORODIBENZO-P-DIOXIN | 5.89 | | 0.0418 | 5.09 | ng/kg | B | | | 1786510.59 | 267373.492 | -118.7063 | 34.23265 |
| FDG2-SL-876-SA5A-SB-4.0-5.0 | 6/16/2014 | N | 4 | 5 | ft | SO | Go Back | | 7501193 | LL | 1613B | 6/21/2014 | PH234 | 4.3 | 1 | 39001-02-0 | OCDF | 1.84 | J | 0.0411 | 10.2 | ng/kg | JBQ | J | Z | 1786510.59 | 267373.492 | -118.7063 | 34.23265 |
| FDG2-SL-876-SA5A-SB-4.0-5.0 | 6/16/2014 | N | 4 | 5 | ft | SO | Go Back | | 7501193 | LL | 1613B | 6/21/2014 | PH234 | 4.3 | 1 | 39227-28-6 | 1,2,3,4,7,8-HEXACHLORODIBENZO-P-DIOXIN | 0.193 | J | 0.0391 | 5.09 | ng/kg | JQ | J | Z | 1786510.59 | 267373.492 | -118.7063 | 34.23265 |
| FDG2-SL-876-SA5A-SB-4.0-5.0 | 6/16/2014 | N | 4 | 5 | ft | SO | Go Back | | 7501193 | LL | 1613B | 6/21/2014 | PH234 | 4.3 | 1 | 40321-76-4 | 1,2,3,7,8-PENTACHLORODIBENZO-P-DIOXIN | 5.09 | U | 0.0413 | 5.09 | ng/kg | JBQ | U | B | 1786510.59 | 267373.492 | -118.7063 | 34.23265 |
| FDG2-SL-876-SA5A-SB-4.0-5.0 | 6/16/2014 | N | 4 | 5 | ft | SO | Go Back | | 7501193 | LL | 1613B | 6/21/2014 | PH234 | 4.3 | 1 | 51207-31-9 | 2,3,7,8-TETRACHLORODIBENZOFURAN | 1.02 | U | 0.0563 | 1.02 | ng/kg | U | | | 1786510.59 | 267373.492 | -118.7063 | 34.23265 |
| FDG2-SL-876-SA5A-SB-4.0-5.0 | 6/16/2014 | N | 4 | 5 | ft | SO | Go Back | | 7501193 | LL | 1613B | 6/21/2014 | PH234 | 4.3 | 1 | 55673-89-7 | 1,2,3,4,7,8,9-HPCDF | 5.09 | U | 0.0269 | 5.09 | ng/kg | JBQ | U | B | 1786510.59 | 267373.492 | -118.7063 | 34.23265 |
| FDG2-SL-876-SA5A-SB-4.0-5.0 | 6/16/2014 | N | 4 | 5 | ft | SO | Go Back | | 7501193 | LL | 1613B | 6/21/2014 | PH234 | 4.3 | 1 | 57117-31-4 | 2,3,4,7,8-PECDF | 5.09 | U | 0.0208 | 5.09 | ng/kg | JBQ | U | B | 1786510.59 | 267373.492 | -118.7063 | 34.23265 |
| FDG2-SL-876-SA5A-SB-4.0-5.0 | 6/16/2014 | N | 4 | 5 | ft | SO | Go Back | | 7501193 | LL | 1613B | 6/21/2014 | PH234 | 4.3 | 1 | 57117-41-6 | 1,2,3,7,8-PENTACHLORODIBENZOFURAN | 5.09 | U | 0.0218 | 5.09 | ng/kg | JB | U | B | 1786510.59 | 267373.492 | -118.7063 | 34.23265 |
| FDG2-SL-876-SA5A-SB-4.0-5.0 | 6/16/2014 | N | 4 | 5 | ft | SO | Go Back | | 7501193 | LL | 1613B | 6/21/2014 | PH234 | 4.3 | 1 | 57117-44-9 | 1,2,3,6,7,8-HXCDF | 5.09 | U | 0.0274 | 5.09 | ng/kg | JBQ | U | B | 1786510.59 | 267373.492 | -118.7063 | 34.23265 |
| FDG2-SL-876-SA5A-SB-4.0-5.0 | 6/16/2014 | N | 4 | 5 | ft | SO | Go Back | | 7501193 | LL | 1613B | 6/21/2014 | PH234 | 4.3 | 1 | 57653-85-7 | 1,2,3,6,7,8-HEXACHLORODIBENZO-P-DIOXIN | 0.35 | J | 0.0397 | 5.09 | ng/kg | JBQ | J | Z | 1786510.59 | 267373.492 | -118.7063 | 34.23265 |
| FDG2-SL-876-SA5A-SB-4.0-5.0 | 6/16/2014 | N | 4 | 5 | ft | SO | Go Back | | 7501193 | LL | 1613B | 6/21/2014 | PH234 | 4.3 | 1 | 60851-34-5 | 2,3,4,6,7,8-HXCDF | 5.09 | U | 0.0288 | 5.09 | ng/kg | JBQ | U | B | 1786510.59 | 267373.492 | -118.7063 | 34.23265 |
| FDG2-SL-876-SA5A-SB-4.0-5.0 | 6/16/2014 | N | 4 | 5 | ft | SO | Go Back | | 7501193 | LL | 1613B | 6/21/2014 | PH234 | 4.3 | 1 | 67562-39-4 | 1,2,3,4,6,7,8-HPCDF | 0.592 | J | 0.0154 | 5.09 | ng/kg | JB | J | Z | 1786510.59 | 267373.492 | -118.7063 | 34.23265 |
| FDG2-SL-876-SA5A-SB-4.0-5.0 | 6/16/2014 | N | 4 | 5 | ft | SO | Go Back | | 7501193 | LL | 1613B | 6/21/2014 | PH234 | 4.3 | 1 | 70648-26-9 | 1,2,3,4,7,8-HXCDF | 5.09 | U | 0.0299 | 5.09 | ng/kg | JBQ | U | B | 1786510.59 | 267373.492 | -118.7063 | 34.23265 |
| FDG2-SL-876-SA5A-SB-4.0-5.0 | 6/16/2014 | N | 4 | 5 | ft | SO | Go Back | | 7501193 | LL | 1613B | 6/21/2014 | PH234 | 4.3 | 1 | 72918-21-9 | 1,2,3,7,8,9-HXCDF | 0.211 | J | 0.0314 | 5.09 | ng/kg | J | J | Z | 1786510.59 | 267373.492 | -118.7063 | 34.23265 |
| FDG2-SL-876-SA5A-SB-4.0-5.0 | 6/16/2014 | N | 4 | 5 | ft | SO | Go Back | | 7501193 | LL | 8015M | 6/20/2014 | PH234 | 4.3 | 1 | PHCC12C14 | EFH (C12-C14) | 5.2 | U | 2.1 | 5.2 | mg/kg | U | | | 1786510.59 | 267373.492 | -118.7063 | 34.23265 |
| FDG2-SL-876-SA5A-SB-4.0-5.0 | 6/16/2014 | N | 4 | 5 | ft | SO | Go Back | | 7501193 | LL | 8015M | 6/20/2014 | PH234 | 4.3 | 1 | PHCC15C20 | EFH (C15-C20) | 5.2 | U | 2.1 | 5.2 | mg/kg | U | | | 1786510.59 | 267373.492 | -118.7063 | 34.23265 |
| FDG2-SL-876-SA5A-SB-4.0-5.0 | 6/16/2014 | N | 4 | 5 | ft | SO | Go Back | | 7501193 | LL | 8015M | 6/20/2014 | PH234 | 4.3 | 1 | PHCC21C30 | EFH (C21-C30) | 5.2 | U | 2.1 | 5.2 | mg/kg | U | | | 1786510.59 | 267373.492 | -118.7063 | 34.23265 |
| FDG2-SL-876-SA5A-SB-4.0-5.0 | 6/16/2014 | N | 4 | 5 | ft | SO | Go Back | | 7501193 | LL | 8015M | 6/20/2014 | PH234 | 4.3 | 1 | PHCC30C40 | EFH (C30-C40) | 10 | U | 4.2 | 10 | mg/kg | U | | | 1786510.59 | 267373.492 | -118.7063 | 34.23265 |
| FDG2-SL-876-SA5A-SB-4.0-5.0 | 6/16/2014 | N | 4 | 5 | ft | SO | Go Back | | 7501193 | LL | 8015M | 6/20/2014 | PH234 | 4.3 | 1 | PHCC8C11 | EFH (C8-C11) | 5.2 | U | 2.1 | 5.2 | mg/kg | U | | | 1786510.59 | 267373.492 | -118.7063 | 34.23265 |
| FDG2-SL-876-SA5A-SB-4.0-5.0 | 6/16/2014 | N | 4 | 5 | ft | SO | Go Back | | 7501193 | LL | 8015M | 6/30/2014 | PH234 | 4.3 | 1 | PHCC12C14S | EFH (C12-C14) w/ SiGel | 5.2 | U | 2.1 | 5.2 | mg/kg | U | | | 1786510.59 | 267373.492 | -118.7063 | 34.23265 |
| FDG2-SL-876-SA5A-SB-4.0-5.0 | 6/16/2014 | N | 4 | 5 | ft | SO | Go Back | | 7501193 | LL | 8015M | 6/30/2014 | PH234 | 4.3 | 1 | PHCC15C20S | EFH (C15-C20) w/ SiGel | 5.2 | U | 2.1 | 5.2 | mg/kg | U | | | 1786510.59 | 267373.492 | -118.7063 | 34.23265 |
| FDG2-SL-876-SA5A-SB-4.0-5.0 | 6/16/2014 | N | 4 | 5 | ft | SO | Go Back | | 7501193 | LL | 8015M | 6/30/2014 | PH234 | 4.3 | 1 | PHCC21C30S | EFH (C21-C30) w/ SiGel | 5.2 | U | 2.1 | 5.2 | mg/kg | U | | | 1786510.59 | 267373.492 | -118.7063 | 34.23265 |
| FDG2-SL-876-SA5A-SB-4.0-5.0 | 6/16/2014 | N | 4 | 5 | ft | SO | Go Back | | 7501193 | LL | 8015M | 6/30/2014 | PH234 | 4.3 | 1 | PHCC30C40S | EFH (C30-C40) w/ SiGel | 10 | U | 4.2 | 10 | mg/kg | U | | | 1786510.59 | 267373.492 | -118.7063 | 34.23265 |
| FDG2-SL-876-SA5A-SB-4.0-5.0 | 6/16/2014 | N | 4 | 5 | ft | SO | Go Back | | 7501193 | LL | 8015M | 6/30/2014 | PH234 | 4.3 | 1 | PHCC8C11SI | EFH (C8-C11) w/ SiGel | 5.2 | U | 2.1 | 5.2 | mg/kg | U | | | 1786510.59 | 267373.492 | -118.7063 | 34.23265 |
| FDG2-SL-876-SA5A-SB-4.0-5.0 | 6/16/2014 | N | 4 | 5 | ft | SO | Go Back | | 7501193 | LL | 8015M | 6/19/2014 | PH234 | 4.3 | 25.88 | GROC5C12 | GASOLINE RANGE ORGANICS (C5-C12) | 1.1 | U | 0.2 | 1.1 | mg/kg | U | | | 1786510.59 | 267373.492 | -118.7063 | 34.23265 |
| FDG2-SL-876-SA5A-SB-4.0-5.0 | 6/16/2014 | N | 4 | 5 | ft | SO | Go Back | | 7501193 | LL | 8270D SIM | 6/25/2014 | PH234 | 4.3 | 1 | 117-81-7 | BIS(2-ETHYLHEXYL)PHTHALATE | 19 | U | 6.2 | 19 | ug/kg | U | | | 1786510.59 | 267373.492 | -118.7063 | 34.23265 |
| FDG2-SL-876-SA5A-SB-4.0-5.0 | 6/16/2014 | N | 4 | 5 | ft | SO | Go Back | | 7501193 | LL | 8270D SIM | 6/25/2014 | PH234 | 4.3 | 1 | 117-84-0 | Di-n-octylphthalate | 19 | U | 6.2 | 19 | ug/kg | U | | | 1786510.59 | 267373.492 | -118.7063 | 34.23265 |
| FDG2-SL-876-SA5A-SB-4.0-5.0 | 6/16/2014 | N | 4 | 5 | ft | SO | Go Back | | 7501193 | LL | 8270D SIM | 6/25/2014 | PH234 | 4.3 | 1 | 120-12-7 | ANTHRACENE | 1.7 | U | 0.35 | 1.7 | ug/kg | U | | | 1786510.59 | 267373.492 | -118.7063 | 34.23265 |
| FDG2-SL-876-SA5A-SB-4.0-5.0 | 6/16/2014 | N | 4 | 5 | ft | SO | Go Back | | 7501193 | LL | 8270D SIM | 6/25/2014 | PH234 | 4.3 | 1 | 129-00-0 | PYRENE | 1.7 | U | 0.69 | 1.7 | ug/kg | U | | | 1786510.59 | 267373.492 | -118.7063 | 34.23265 |
| FDG2-SL-876-SA5A-SB-4.0-5.0 | 6/16/2014 | N | 4 | 5 | ft | SO | Go Back | | 7501193 | LL | 8270D SIM | 6/25/2014 | PH234 | 4.3 | 1 | 131-11-3 | DIMETHYL PHTHALATE | 19 | U | 6.2 | 19 | ug/kg | U | | | 1786510.59 | 267373.492 | -118.7063 | 34.23265 |
| FDG2-SL-876-SA5A-SB-4.0-5.0 | 6/16/2014 | N | 4 | 5 | ft | SO | Go Back | | 7501193 | LL | 8270D SIM | 6/25/2014 | PH234 | 4.3 | 1 | 191-24-2 | BENZO(G,H,I)PERYLENE | 1.7 | U | 0.69 | 1.7 | ug/kg | U | | | 1786510.59 | 267373.492 | -118.7063 | 34.23265 |
| FDG2-SL-876-SA5A-SB-4.0-5.0 | 6/16/2014 | N | 4 | 5 | ft | SO | Go Back | | 7501193 | LL | 8270D SIM | 6/25/2014 | PH234 | 4.3 | 1 | 192-97-2 | Benzo(e)pyrene | 18 | U | 3.5 | 18 | ug/kg | U | | | 1786510.59 | 267373.492 | -118.7063 | 34.23265 |
| FDG2-SL-876-SA5A-SB-4.0-5.0 | 6/16/2014 | N | 4 | 5 | ft | SO | Go Back | | 7501193 | LL | 8270D SIM | 6/25/2014 | PH234 | 4.3 | 1 | 193-39-5 | INDENO(1,2,3-CD)PYRENE | 1.7 | U | 0.69 | 1.7 | ug/kg | U | | | 1786510.59 | 267373.492 | -118.7063 | 34.23265 |
| FDG2-SL-876-SA5A-SB-4.0-5.0 | 6/16/2014 | N | 4 | 5 | ft | SO | Go Back | | 7501193 | LL | 8270D SIM | 6/25/2014 | PH234 | 4.3 | 1 | 205-99-2 | BENZO(B)FLUORANTHENE | 1.7 | U | 0.69 | 1.7 | ug/kg | U | | | 1786510.59 | 267373.492 | -118.7063 | 34.23265 |
| FDG2-SL-876-SA5A-SB-4.0-5.0 | 6/16/2014 | N | 4 | 5 | ft | SO | Go Back | | 7501193 | LL | 8270D SIM | 6/25/2014 | PH234 | 4.3 | 1 | 206-44-0 | FLUORANTHENE | 1.7 | U | 0.69 | 1.7 | ug/kg | U | | | 1786510.59 | 267373.492 | -118.7063 | 34.23265 |
| FDG2-SL-876-SA5A-SB-4.0-5.0 | 6/16/2014 | N | 4 | 5 | ft | SO | Go Back | | 7501193 | LL | 8270D SIM | 6/25/2014 | PH234 | 4.3 | 1 | 207-08-9 | BENZO(K)FLUORANTHENE | 1.7 | U | 0.69 | 1.7 | ug/kg | U | | | 1786510.59 | 267373.492 | -118.7063 | 34.23265 |
| FDG2-SL-876-SA5A-SB-4.0-5.0 | 6/16/2014 | N | 4 | 5 | ft | SO | Go Back | | 7501193 | LL | 8270D SIM | 6/25/2014 | PH234 | 4.3 | 1 | 208-96-8 | ACENAPHTHYLENE | 1.7 | U | 0.35 | 1.7 | ug/kg | U | | | 1786510.59 | 267373.492 | -118.7063 | 34.23265 |
| FDG2-SL-876-SA5A-SB-4.0-5.0 | 6/16/2014 | N | 4 | 5 | ft | SO | Go Back | | 7501193 | LL | 8270D SIM | 6/25/2014 | PH234 | 4.3 | 1 | 218-01-9 | Chrysene | 0.47 | J | 0.35 | 1.7 | ug/kg | J | J | L, Z | 1786510.59 | 267373.492 | -118.7063 | 34.23265 |
| FDG2-SL-876-SA5A-SB-4.0-5.0 | 6/16/2014 | N | 4 | 5 | ft | SO | Go Back | | 7501193 | LL | 8270D SIM | 6/25/2014 | PH234 | 4.3 | 1 | 50-32-8 | BENZO(A)PYRENE | 1.7 | U | 0.69 | 1.7 | ug/kg | U | | | 1786510.59 | 267373.492 | -118.7063 | 34.23265 |
| FDG2-SL-876-SA5A-SB-4.0-5.0 | 6/16/2014 | N | 4 | 5 | ft | SO | Go Back | | 7501193 | LL | 8270D SIM | 6/25/2014 | PH234 | 4.3 | 1 | 53-70-3 | DIBENZO(A,H)ANTHRACENE | 1.7 | U | 0.69 | 1.7 | ug/kg | U | | | 1786510.59 | 267373.492 | -118.7063 | 34.23265 |
| FDG2-SL-876-SA5A-SB-4.0-5.0 | 6/16/2014 | N | 4 | 5 | ft | SO | Go Back | | 7501193 | LL | 8270D SIM | 6/25/2014 | PH234 | 4.3 | 1 | 56-55-3 | BENZO(A)ANTHRACENE | 1.7 | U | 0.69 | 1.7 | ug/kg | U | | | 1786510.59 | 267373.492 | -118.7063 | 34.23265 |

**Appendix D**
**Master Database Table**
**Go-Backs, Trenches, and Soil Vapor Locations**
**Phase 3**

| Sample Name | Sample Date | Sample Type Code | Start Depth | End Depth | Depth Unit | Matrix Code | Task Code | Parent Sample Code | Lab Sample ID | Lab Name | Analytical Method | Analysis Date | Lab SDG | Percent Moisture | Dilution Factor | Cas RN | Chemical Name | Report Result Value | Final Qualifiers | Method Detection Limit | Reporting Detection Limit | Reporting Result Unit | Lab Qualifiers | DQM Qualifiers | DQM Remarks | X Coordinate | Y Coordinate | Longitude | Latitude |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| FDG2-SL-876-SA5A-SB-4.0-5.0 | 6/16/2014 | N | 4 | 5 | ft | SO | Go Back | | 7501193 | LL | 8270D SIM | 6/25/2014 | PH234 | 4.3 | 1 | 62-75-9 | METHANAMINE, N-METHYL-N-NITROSO | 1.7 | U | 0.69 | 1.7 | ug/kg | U | | | 1786510.59 | 267373.492 | -118.7063 | 34.23265 |
| FDG2-SL-876-SA5A-SB-4.0-5.0 | 6/16/2014 | N | 4 | 5 | ft | SO | Go Back | | 7501193 | LL | 8270D SIM | 6/25/2014 | PH234 | 4.3 | 1 | 83-32-9 | ACENAPHTHENE | 1.7 | U | 0.69 | 1.7 | ug/kg | U | | | 1786510.59 | 267373.492 | -118.7063 | 34.23265 |
| FDG2-SL-876-SA5A-SB-4.0-5.0 | 6/16/2014 | N | 4 | 5 | ft | SO | Go Back | | 7501193 | LL | 8270D SIM | 6/25/2014 | PH234 | 4.3 | 1 | 84-66-2 | DIETHYL PHTHALATE | 19 | U | 6.2 | 19 | ug/kg | U | | | 1786510.59 | 267373.492 | -118.7063 | 34.23265 |
| FDG2-SL-876-SA5A-SB-4.0-5.0 | 6/16/2014 | N | 4 | 5 | ft | SO | Go Back | | 7501193 | LL | 8270D SIM | 6/25/2014 | PH234 | 4.3 | 1 | 84-74-2 | Di-n-butylphthalate | 19 | U | 6.2 | 19 | ug/kg | U | | | 1786510.59 | 267373.492 | -118.7063 | 34.23265 |
| FDG2-SL-876-SA5A-SB-4.0-5.0 | 6/16/2014 | N | 4 | 5 | ft | SO | Go Back | | 7501193 | LL | 8270D SIM | 6/25/2014 | PH234 | 4.3 | 1 | 85-01-8 | PHENANTHRENE | 1.7 | U | 0.69 | 1.7 | ug/kg | U | | | 1786510.59 | 267373.492 | -118.7063 | 34.23265 |
| FDG2-SL-876-SA5A-SB-4.0-5.0 | 6/16/2014 | N | 4 | 5 | ft | SO | Go Back | | 7501193 | LL | 8270D SIM | 6/25/2014 | PH234 | 4.3 | 1 | 85-68-7 | BENZYL BUTYL PHTHALATE | 19 | U | 6.2 | 19 | ug/kg | U | | | 1786510.59 | 267373.492 | -118.7063 | 34.23265 |
| FDG2-SL-876-SA5A-SB-4.0-5.0 | 6/16/2014 | N | 4 | 5 | ft | SO | Go Back | | 7501193 | LL | 8270D SIM | 6/25/2014 | PH234 | 4.3 | 1 | 86-73-7 | FLUORENE | 1.7 | U | 0.69 | 1.7 | ug/kg | U | | | 1786510.59 | 267373.492 | -118.7063 | 34.23265 |
| FDG2-SL-876-SA5A-SB-4.0-5.0 | 6/16/2014 | N | 4 | 5 | ft | SO | Go Back | | 7501193 | LL | 8270D SIM | 6/25/2014 | PH234 | 4.3 | 1 | 90-12-0 | 1-METHYLNAPHTHALENE | 1.7 | U | 0.69 | 1.7 | ug/kg | U | | | 1786510.59 | 267373.492 | -118.7063 | 34.23265 |
| FDG2-SL-876-SA5A-SB-4.0-5.0 | 6/16/2014 | N | 4 | 5 | ft | SO | Go Back | | 7501193 | LL | 8270D SIM | 6/25/2014 | PH234 | 4.3 | 1 | 91-20-3 | NAPHTHALENE | 1.7 | U | 0.69 | 1.7 | ug/kg | U | | | 1786510.59 | 267373.492 | -118.7063 | 34.23265 |
| FDG2-SL-876-SA5A-SB-4.0-5.0 | 6/16/2014 | N | 4 | 5 | ft | SO | Go Back | | 7501193 | LL | 8270D SIM | 6/25/2014 | PH234 | 4.3 | 1 | 91-57-6 | 2-METHYLNAPHTHALENE | 1.7 | U | 0.69 | 1.7 | ug/kg | U | | | 1786510.59 | 267373.492 | -118.7063 | 34.23265 |
| FDG2-SL-877-SA5A-SB-0.0-0.5 | 6/16/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7501195 | LL | 160.3M | 6/23/2014 | PH234 | 0.8 | 1 | MOIST | MOISTURE | 0.8 | | 0.10 | 0.10 | % | | | | 1786571.48 | 267218.4 | -118.7061 | 34.23223 |
| FDG2-SL-877-SA5A-SB-0.0-0.5 | 6/16/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7501195 | LL | 8015M | 6/25/2014 | PH234 | 0.8 | 1 | PHCC12C14S | EFH (C12-C14) w/ SiGel | 5 | UJ | 2.0 | 5.0 | mg/kg | U | UJ | L | 1786571.48 | 267218.4 | -118.7061 | 34.23223 |
| FDG2-SL-877-SA5A-SB-0.0-0.5 | 6/16/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7501195 | LL | 8015M | 6/25/2014 | PH234 | 0.8 | 1 | PHCC15C20S | EFH (C15-C20) w/ SiGel | 5 | UJ | 2.0 | 5.0 | mg/kg | U | UJ | L | 1786571.48 | 267218.4 | -118.7061 | 34.23223 |
| FDG2-SL-877-SA5A-SB-0.0-0.5 | 6/16/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7501195 | LL | 8015M | 6/25/2014 | PH234 | 0.8 | 1 | PHCC21C30S | EFH (C21-C30) w/ SiGel | 5 | UJ | 2.0 | 5.0 | mg/kg | U | UJ | L | 1786571.48 | 267218.4 | -118.7061 | 34.23223 |
| FDG2-SL-877-SA5A-SB-0.0-0.5 | 6/16/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7501195 | LL | 8015M | 6/25/2014 | PH234 | 0.8 | 1 | PHCC30C40S | EFH (C30-C40) w/ SiGel | 10 | UJ | 4.0 | 10 | mg/kg | U | UJ | L | 1786571.48 | 267218.4 | -118.7061 | 34.23223 |
| FDG2-SL-877-SA5A-SB-0.0-0.5 | 6/16/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7501195 | LL | 8015M | 6/25/2014 | PH234 | 0.8 | 1 | PHCC8C11SI | EFH (C8-C11) w/ SiGel | 5 | UJ | 2.0 | 5.0 | mg/kg | U | UJ | L | 1786571.48 | 267218.4 | -118.7061 | 34.23223 |
| FDG2-SL-877-SA5A-SB-0.0-0.5 | 6/16/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7501195 | LL | 8015M | 6/27/2014 | PH234 | 0.8 | 1 | PHCC12C14 | EFH (C12-C14) | 5 | U | 2.0 | 5.0 | mg/kg | U | | | 1786571.48 | 267218.4 | -118.7061 | 34.23223 |
| FDG2-SL-877-SA5A-SB-0.0-0.5 | 6/16/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7501195 | LL | 8015M | 6/27/2014 | PH234 | 0.8 | 1 | PHCC15C20 | EFH (C15-C20) | 5 | U | 2.0 | 5.0 | mg/kg | U | | | 1786571.48 | 267218.4 | -118.7061 | 34.23223 |
| FDG2-SL-877-SA5A-SB-0.0-0.5 | 6/16/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7501195 | LL | 8015M | 6/27/2014 | PH234 | 0.8 | 1 | PHCC21C30 | EFH (C21-C30) | 6.7 | | 2.0 | 5.0 | mg/kg | | | | 1786571.48 | 267218.4 | -118.7061 | 34.23223 |
| FDG2-SL-877-SA5A-SB-0.0-0.5 | 6/16/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7501195 | LL | 8015M | 6/27/2014 | PH234 | 0.8 | 1 | PHCC30C40 | EFH (C30-C40) | 17 | | 4.0 | 10 | mg/kg | | | | 1786571.48 | 267218.4 | -118.7061 | 34.23223 |
| FDG2-SL-877-SA5A-SB-0.0-0.5 | 6/16/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7501195 | LL | 8015M | 6/27/2014 | PH234 | 0.8 | 1 | PHCC8C11 | EFH (C8-C11) | 5 | U | 2.0 | 5.0 | mg/kg | U | | | 1786571.48 | 267218.4 | -118.7061 | 34.23223 |
| FDG2-SL-877-SA5A-SB-0.0-0.5 | 6/16/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7501195 | LL | 8270D SIM | 6/25/2014 | PH234 | 0.8 | 1 | 192-97-2 | Benzo(e)pyrene | 17 | U | 3.3 | 17 | ug/kg | U | | | 1786571.48 | 267218.4 | -118.7061 | 34.23223 |
| FDG2-SL-877-SA5A-SB-0.0-0.5 | 6/16/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7501195 | LL | 8270D SIM | 6/25/2014 | PH234 | 0.8 | 1 | 193-39-5 | INDENO(1,2,3-CD)PYRENE | 1.7 | U | 0.67 | 1.7 | ug/kg | U | | | 1786571.48 | 267218.4 | -118.7061 | 34.23223 |
| FDG2-SL-877-SA5A-SB-0.0-0.5 | 6/16/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7501195 | LL | 8270D SIM | 6/25/2014 | PH234 | 0.8 | 1 | 205-99-2 | BENZO(B)FLUORANTHENE | 1.8 | | 0.67 | 1.7 | ug/kg | | | | 1786571.48 | 267218.4 | -118.7061 | 34.23223 |
| FDG2-SL-877-SA5A-SB-0.0-0.5 | 6/16/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7501195 | LL | 8270D SIM | 6/25/2014 | PH234 | 0.8 | 1 | 206-44-0 | FLUORANTHENE | 2.3 | | 0.67 | 1.7 | ug/kg | | | | 1786571.48 | 267218.4 | -118.7061 | 34.23223 |
| FDG2-SL-877-SA5A-SB-0.0-0.5 | 6/16/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7501195 | LL | 8270D SIM | 6/25/2014 | PH234 | 0.8 | 1 | 207-08-9 | BENZO(K)FLUORANTHENE | 2.6 | | 0.67 | 1.7 | ug/kg | | | | 1786571.48 | 267218.4 | -118.7061 | 34.23223 |
| FDG2-SL-877-SA5A-SB-0.0-0.5 | 6/16/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7501195 | LL | 8270D SIM | 6/25/2014 | PH234 | 0.8 | 1 | 208-96-8 | ACENAPHTHYLENE | 1.7 | U | 0.33 | 1.7 | ug/kg | U | | | 1786571.48 | 267218.4 | -118.7061 | 34.23223 |
| FDG2-SL-877-SA5A-SB-0.0-0.5 | 6/16/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7501195 | LL | 8270D SIM | 6/25/2014 | PH234 | 0.8 | 1 | 218-01-9 | Chrysene | 2.2 | J | 0.33 | 1.7 | ug/kg | | J | L | 1786571.48 | 267218.4 | -118.7061 | 34.23223 |
| FDG2-SL-877-SA5A-SB-0.0-0.5 | 6/16/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7501195 | LL | 8270D SIM | 6/25/2014 | PH234 | 0.8 | 1 | 50-32-8 | BENZO(A)PYRENE | 0.73 | J | 0.67 | 1.7 | ug/kg | J | J | Z | 1786571.48 | 267218.4 | -118.7061 | 34.23223 |
| FDG2-SL-877-SA5A-SB-0.0-0.5 | 6/16/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7501195 | LL | 8270D SIM | 6/25/2014 | PH234 | 0.8 | 1 | 53-70-3 | DIBENZO(A,H)ANTHRACENE | 1.7 | U | 0.67 | 1.7 | ug/kg | U | | | 1786571.48 | 267218.4 | -118.7061 | 34.23223 |
| FDG2-SL-877-SA5A-SB-0.0-0.5 | 6/16/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7501195 | LL | 8270D SIM | 6/25/2014 | PH234 | 0.8 | 1 | 56-55-3 | BENZO(A)ANTHRACENE | 1.7 | U | 0.67 | 1.7 | ug/kg | U | | | 1786571.48 | 267218.4 | -118.7061 | 34.23223 |
| FDG2-SL-877-SA5A-SB-0.0-0.5 | 6/16/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7501195 | LL | 8270D SIM | 6/25/2014 | PH234 | 0.8 | 1 | 62-75-9 | METHANAMINE, N-METHYL-N-NITROSO | 1.7 | U | 0.67 | 1.7 | ug/kg | U | | | 1786571.48 | 267218.4 | -118.7061 | 34.23223 |
| FDG2-SL-877-SA5A-SB-0.0-0.5 | 6/16/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7501195 | LL | 8270D SIM | 6/25/2014 | PH234 | 0.8 | 1 | 83-32-9 | ACENAPHTHENE | 1.7 | U | 0.67 | 1.7 | ug/kg | U | | | 1786571.48 | 267218.4 | -118.7061 | 34.23223 |
| FDG2-SL-877-SA5A-SB-0.0-0.5 | 6/16/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7501195 | LL | 8270D SIM | 6/25/2014 | PH234 | 0.8 | 1 | 84-66-2 | DIETHYL PHTHALATE | 18 | U | 6.0 | 18 | ug/kg | U | | | 1786571.48 | 267218.4 | -118.7061 | 34.23223 |
| FDG2-SL-877-SA5A-SB-0.0-0.5 | 6/16/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7501195 | LL | 8270D SIM | 6/25/2014 | PH234 | 0.8 | 1 | 84-74-2 | Di-n-butylphthalate | 18 | U | 6.0 | 18 | ug/kg | U | | | 1786571.48 | 267218.4 | -118.7061 | 34.23223 |
| FDG2-SL-877-SA5A-SB-0.0-0.5 | 6/16/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7501195 | LL | 8270D SIM | 6/25/2014 | PH234 | 0.8 | 1 | 85-01-8 | PHENANTHRENE | 1.3 | J | 0.67 | 1.7 | ug/kg | J | J | Z | 1786571.48 | 267218.4 | -118.7061 | 34.23223 |
| FDG2-SL-877-SA5A-SB-0.0-0.5 | 6/16/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7501195 | LL | 8270D SIM | 6/25/2014 | PH234 | 0.8 | 1 | 85-68-7 | BENZYL BUTYL PHTHALATE | 18 | U | 6.0 | 18 | ug/kg | U | | | 1786571.48 | 267218.4 | -118.7061 | 34.23223 |
| FDG2-SL-877-SA5A-SB-0.0-0.5 | 6/16/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7501195 | LL | 8270D SIM | 6/25/2014 | PH234 | 0.8 | 1 | 86-73-7 | FLUORENE | 1.7 | U | 0.67 | 1.7 | ug/kg | U | | | 1786571.48 | 267218.4 | -118.7061 | 34.23223 |
| FDG2-SL-877-SA5A-SB-0.0-0.5 | 6/16/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7501195 | LL | 8270D SIM | 6/25/2014 | PH234 | 0.8 | 1 | 90-12-0 | 1-METHYLNAPHTHALENE | 1.7 | U | 0.67 | 1.7 | ug/kg | U | | | 1786571.48 | 267218.4 | -118.7061 | 34.23223 |
| FDG2-SL-877-SA5A-SB-0.0-0.5 | 6/16/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7501195 | LL | 8270D SIM | 6/25/2014 | PH234 | 0.8 | 1 | 91-20-3 | NAPHTHALENE | 1.7 | U | 0.67 | 1.7 | ug/kg | U | | | 1786571.48 | 267218.4 | -118.7061 | 34.23223 |
| FDG2-SL-877-SA5A-SB-0.0-0.5 | 6/16/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7501195 | LL | 8270D SIM | 6/25/2014 | PH234 | 0.8 | 1 | 91-57-6 | 2-METHYLNAPHTHALENE | 1.7 | U | 0.67 | 1.7 | ug/kg | U | | | 1786571.48 | 267218.4 | -118.7061 | 34.23223 |
| FDG2-SL-877-SA5A-SB-0.0-0.5 | 6/16/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7501195 | LL | 8270D SIM | 6/25/2014 | PH234 | 0.8 | 1 | 117-81-7 | BIS(2-ETHYLHEXYL)PHTHALATE | 8.3 | J | 6.0 | 18 | ug/kg | J | J | Z | 1786571.48 | 267218.4 | -118.7061 | 34.23223 |
| FDG2-SL-877-SA5A-SB-0.0-0.5 | 6/16/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7501195 | LL | 8270D SIM | 6/25/2014 | PH234 | 0.8 | 1 | 117-84-0 | Di-n-octylphthalate | 18 | U | 6.0 | 18 | ug/kg | U | | | 1786571.48 | 267218.4 | -118.7061 | 34.23223 |
| FDG2-SL-877-SA5A-SB-0.0-0.5 | 6/16/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7501195 | LL | 8270D SIM | 6/25/2014 | PH234 | 0.8 | 1 | 120-12-7 | ANTHRACENE | 1.7 | U | 0.33 | 1.7 | ug/kg | U | | | 1786571.48 | 267218.4 | -118.7061 | 34.23223 |
| FDG2-SL-877-SA5A-SB-0.0-0.5 | 6/16/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7501195 | LL | 8270D SIM | 6/25/2014 | PH234 | 0.8 | 1 | 129-00-0 | PYRENE | 1.8 | | 0.67 | 1.7 | ug/kg | | | | 1786571.48 | 267218.4 | -118.7061 | 34.23223 |
| FDG2-SL-877-SA5A-SB-0.0-0.5 | 6/16/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7501195 | LL | 8270D SIM | 6/25/2014 | PH234 | 0.8 | 1 | 131-11-3 | DIMETHYL PHTHALATE | 18 | U | 6.0 | 18 | ug/kg | U | | | 1786571.48 | 267218.4 | -118.7061 | 34.23223 |
| FDG2-SL-877-SA5A-SB-0.0-0.5 | 6/16/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7501195 | LL | 8270D SIM | 6/25/2014 | PH234 | 0.8 | 1 | 191-24-2 | BENZO(G,H,I)PERYLENE | 1.7 | U | 0.67 | 1.7 | ug/kg | U | | | 1786571.48 | 267218.4 | -118.7061 | 34.23223 |
| FDG2-SL-877-SA5A-SB-3.0-4.0 | 6/16/2014 | N | 3 | 4 | ft | SO | Go Back | | 7501196 | LL | 160.3M | 6/23/2014 | PH234 | 3 | 1 | MOIST | MOISTURE | 3 | | 0.10 | 0.10 | % | | | | 1786571.48 | 267218.4 | -118.7061 | 34.23223 |
| FDG2-SL-877-SA5A-SB-3.0-4.0 | 6/16/2014 | N | 3 | 4 | ft | SO | Go Back | | 7501196 | LL | 1613B | 6/21/2014 | PH234 | 3 | 1 | 1746-01-6 | 2,3,7,8-TCDD | 0.999 | U | 0.0718 | 0.999 | ng/kg | U | | | 1786571.48 | 267218.4 | -118.7061 | 34.23223 |
| FDG2-SL-877-SA5A-SB-3.0-4.0 | 6/16/2014 | N | 3 | 4 | ft | SO | Go Back | | 7501196 | LL | 1613B | 6/21/2014 | PH234 | 3 | 1 | 19408-74-3 | 1,2,3,7,8,9-HEXACHLORODIBENZO-P-DIOXIN | 4.99 | U | 0.0291 | 4.99 | ng/kg | JBQ | U | B | 1786571.48 | 267218.4 | -118.7061 | 34.23223 |
| FDG2-SL-877-SA5A-SB-3.0-4.0 | 6/16/2014 | N | 3 | 4 | ft | SO | Go Back | | 7501196 | LL | 1613B | 6/21/2014 | PH234 | 3 | 1 | 3268-87-9 | OCDD | 96.7 | | 0.0464 | 9.99 | ng/kg | B | | | 1786571.48 | 267218.4 | -118.7061 | 34.23223 |
| FDG2-SL-877-SA5A-SB-3.0-4.0 | 6/16/2014 | N | 3 | 4 | ft | SO | Go Back | | 7501196 | LL | 1613B | 6/21/2014 | PH234 | 3 | 1 | 35822-46-9 | 1,2,3,4,6,7,8-HEPTACHLORODIBENZO-P-DIOXIN | 3.38 | J | 0.0527 | 4.99 | ng/kg | JB | J | Z | 1786571.48 | 267218.4 | -118.7061 | 34.23223 |
| FDG2-SL-877-SA5A-SB-3.0-4.0 | 6/16/2014 | N | 3 | 4 | ft | SO | Go Back | | 7501196 | LL | 1613B | 6/21/2014 | PH234 | 3 | 1 | 39001-02-0 | OCDF | 1.08 | J | 0.0393 | 9.99 | ng/kg | JB | J | Z | 1786571.48 | 267218.4 | -118.7061 | 34.23223 |
| FDG2-SL-877-SA5A-SB-3.0-4.0 | 6/16/2014 | N | 3 | 4 | ft | SO | Go Back | | 7501196 | LL | 1613B | 6/21/2014 | PH234 | 3 | 1 | 39227-28-6 | 1,2,3,4,7,8-HEXACHLORODIBENZO-P-DIOXIN | 0.052 | J | 0.0318 | 4.99 | ng/kg | J | J | Z | 1786571.48 | 267218.4 | -118.7061 | 34.23223 |
| FDG2-SL-877-SA5A-SB-3.0-4.0 | 6/16/2014 | N | 3 | 4 | ft | SO | Go Back | | 7501196 | LL | 1613B | 6/21/2014 | PH234 | 3 | 1 | 40321-76-4 | 1,2,3,7,8-PENTACHLORODIBENZO-P-DIOXIN | 4.99 | U | 0.0423 | 4.99 | ng/kg | JBQ | U | B | 1786571.48 | 267218.4 | -118.7061 | 34.23223 |
| FDG2-SL-877-SA5A-SB-3.0-4.0 | 6/16/2014 | N | 3 | 4 | ft | SO | Go Back | | 7501196 | LL | 1613B | 6/21/2014 | PH234 | 3 | 1 | 51207-31-9 | 2,3,7,8-TETRACHLORODIBENZOFURAN | 0.999 | U | 0.0562 | 0.999 | ng/kg | U | | | 1786571.48 | 267218.4 | -118.7061 | 34.23223 |
| FDG2-SL-877-SA5A-SB-3.0-4.0 | 6/16/2014 | N | 3 | 4 | ft | SO | Go Back | | 7501196 | LL | 1613B | 6/21/2014 | PH234 | 3 | 1 | 55673-89-7 | 1,2,3,4,7,8,9-HPCDF | 4.99 | U | 0.0268 | 4.99 | ng/kg | JBQ | U | B | 1786571.48 | 267218.4 | -118.7061 | 34.23223 |
| FDG2-SL-877-SA5A-SB-3.0-4.0 | 6/16/2014 | N | 3 | 4 | ft | SO | Go Back | | 7501196 | LL | 1613B | 6/21/2014 | PH234 | 3 | 1 | 57117-31-4 | 2,3,4,7,8-PECDF | 4.99 | U | 0.0241 | 4.99 | ng/kg | JBQ | U | B | 1786571.48 | 267218.4 | -118.7061 | 34.23223 |
| FDG2-SL-877-SA5A-SB-3.0-4.0 | 6/16/2014 | N | 3 | 4 | ft | SO | Go Back | | 7501196 | LL | 1613B | 6/21/2014 | PH234 | 3 | 1 | 57117-41-6 | 1,2,3,7,8-PENTACHLORODIBENZOFURAN | 4.99 | U | 0.0242 | 4.99 | ng/kg | JBQ | U | B | 1786571.48 | 267218.4 | -118.7061 | 34.23223 |
| FDG2-SL-877-SA5A-SB-3.0-4.0 | 6/16/2014 | N | 3 | 4 | ft | SO | Go Back | | 7501196 | LL | 1613B | 6/21/2014 | PH234 | 3 | 1 | 57117-44-9 | 1,2,3,6,7,8-HXCDF | 4.99 | U | 0.0186 | 4.99 | ng/kg | JBQ | U | B | 1786571.48 | 267218.4 | -118.7061 | 34.23223 |
| FDG2-SL-877-SA5A-SB-3.0-4.0 | 6/16/2014 | N | 3 | 4 | ft | SO | Go Back | | 7501196 | LL | 1613B | 6/21/2014 | PH234 | 3 | 1 | 57653-85-7 | 1,2,3,6,7,8-HEXACHLORODIBENZO-P-DIOXIN | 4.99 | U | 0.0325 | 4.99 | ng/kg | JBQ | U | B | 1786571.48 | 267218.4 | -118.7061 | 34.23223 |
| FDG2-SL-877-SA5A-SB-3.0-4.0 | 6/16/2014 | N | 3 | 4 | ft | SO | Go Back | | 7501196 | LL | 1613B | 6/21/2014 | PH234 | 3 | 1 | 60851-34-5 | 2,3,4,6,7,8-HXCDF | 4.99 | U | 0.0201 | 4.99 | ng/kg | JBQ | U | B | 1786571.48 | 267218.4 | -118.7061 | 34.23223 |
| FDG2-SL-877-SA5A-SB-3.0-4.0 | 6/16/2014 | N | 3 | 4 | ft | SO | Go Back | | 7501196 | LL | 1613B | 6/21/2014 | PH234 | 3 | 1 | 67562-39-4 | 1,2,3,4,6,7,8-HPCDF | 0.322 | J | 0.0168 | 4.99 | ng/kg | JB | J | Z | 1786571.48 | 267218.4 | -118.7061 | 34.23223 |
| FDG2-SL-877-SA5A-SB-3.0-4.0 | 6/16/2014 | N | 3 | 4 | ft | SO | Go Back | | 7501196 | LL | 1613B | 6/21/2014 | PH234 | 3 | 1 | 70648-26-9 | 1,2,3,4,7,8-HXCDF | 4.99 | U | 0.0221 | 4.99 | ng/kg | JBQ | U | B | 1786571.48 | 267218.4 | -118.7061 | 34.23223 |
| FDG2-SL-877-SA5A-SB-3.0-4.0 | 6/16/2014 | N | 3 | 4 | ft | SO | Go Back | | 7501196 | LL | 1613B | 6/21/2014 | PH234 | 3 | 1 | 72918-21-9 | 1,2,3,7,8,9-HXCDF | 0.105 | J | 0.0240 | 4.99 | ng/kg | JQ | J | Z | 1786571.48 | 267218.4 | -118.7061 | 34.23223 |
| FDG2-SL-877-SA5A-SB-3.0-4.0 | 6/16/2014 | N | 3 | 4 | ft | SO | Go Back | | 7501196 | LL | 8015M | 6/20/2014 | PH234 | 3 | 1 | PHCC12C14 | EFH (C12-C14) | 5.1 | U | 2.1 | 5.1 | mg/kg | U | | | 1786571.48 | 267218.4 | -118.7061 | 34.23223 |
| FDG2-SL-877-SA5A-SB-3.0-4.0 | 6/16/2014 | N | 3 | 4 | ft | SO | Go Back | | 7501196 | LL | 8015M | 6/20/2014 | PH234 | 3 | 1 | PHCC15C20 | EFH (C15-C20) | 5.1 | U | 2.1 | 5.1 | mg/kg | U | | | 1786571.48 | 267218.4 | -118.7061 | 34.23223 |
| FDG2-SL-877-SA5A-SB-3.0-4.0 | 6/16/2014 | N | 3 | 4 | ft | SO | Go Back | | 7501196 | LL | 8015M | 6/20/2014 | PH234 | 3 | 1 | PHCC21C30 | EFH (C21-C30) | 5.1 | U | 2.1 | 5.1 | mg/kg | U | | | 1786571.48 | 267218.4 | -118.7061 | 34.23223 |
| FDG2-SL-877-SA5A-SB-3.0-4.0 | 6/16/2014 | N | 3 | 4 | ft | SO | Go Back | | 7501196 | LL | 8015M | 6/20/2014 | PH234 | 3 | 1 | PHCC30C40 | EFH (C30-C40) | 10 | U | 4.1 | 10 | mg/kg | U | | | 1786571.48 | 267218.4 | -118.7061 | 34.23223 |
| FDG2-SL-877-SA5A-SB-3.0-4.0 | 6/16/2014 | N | 3 | 4 | ft | SO | Go Back | | 7501196 | LL | 8015M | 6/20/2014 | PH234 | 3 | 1 | PHCC8C11 | EFH (C8-C11) | 5.1 | U | 2.1 | 5.1 | mg/kg | U | | | 1786571.48 | 267218.4 | -118.7061 | 34.23223 |
| FDG2-SL-877-SA5A-SB-3.0-4.0 | 6/16/2014 | N | 3 | 4 | ft | SO | Go Back | | 7501196 | LL | 8015M | 6/30/2014 | PH234 | 3 | 1 | PHCC12C14S | EFH (C12-C14) w/ SiGel | 5.1 | U | 2.0 | 5.1 | mg/kg | U | | | 1786571.48 | 267218.4 | -118.7061 | 34.23223 |
| FDG2-SL-877-SA5A-SB-3.0-4.0 | 6/16/2014 | N | 3 | 4 | ft | SO | Go Back | | 7501196 | LL | 8015M | 6/30/2014 | PH234 | 3 | 1 | PHCC15C20S | EFH (C15-C20) w/ SiGel | 5.1 | U | 2.0 | 5.1 | mg/kg | U | | | 1786571.48 | 267218.4 | -118.7061 | 34.23223 |
| FDG2-SL-877-SA5A-SB-3.0-4.0 | 6/16/2014 | N | 3 | 4 | ft | SO | Go Back | | 7501196 | LL | 8015M | 6/30/2014 | PH234 | 3 | 1 | PHCC21C30S | EFH (C21-C30) w/ SiGel | 5.1 | U | 2.0 | 5.1 | mg/kg | U | | | 1786571.48 | 267218.4 | -118.7061 | 34.23223 |
| FDG2-SL-877-SA5A-SB-3.0-4.0 | 6/16/2014 | N | 3 | 4 | ft | SO | Go Back | | 7501196 | LL | 8015M | 6/30/2014 | PH234 | 3 | 1 | PHCC30C40S | EFH (C30-C40) w/ SiGel | 10 | U | 4.1 | 10 | mg/kg | U | | | 1786571.48 | 267218.4 | -118.7061 | 34.23223 |
| FDG2-SL-877-SA5A-SB-3.0-4.0 | 6/16/2014 | N | 3 | 4 | ft | SO | Go Back | | 7501196 | LL | 8015M | 6/30/2014 | PH234 | 3 | 1 | PHCC8C11SI | EFH (C8-C11) w/ SiGel | 5.1 | U | 2.0 | 5.1 | mg/kg | U | | | 1786571.48 | 267218.4 | -118.7061 | 34.23223 |
| FDG2-SL-877-SA5A-SB-3.0-4.0 | 6/16/2014 | N | 3 | 4 | ft | SO | Go Back | | 7501196 | LL | 8015M | 6/19/2014 | PH234 | 3 | 25.46 | GROC5C12 | GASOLINE RANGE ORGANICS (C5-C12) | 1 | U | 0.2 | 1.0 | mg/kg | U | | | 1786571.48 | 267218.4 | -118.7061 | 34.23223 |

**Appendix D**
**Master Database Table**
**Go-Backs, Trenches, and Soil Vapor Locations**
**Phase 3**

| Sample Name | Sample Date | Sample Type Code | Start Depth | End Depth | Depth Unit | Matrix Code | Task Code | Parent Sample Code | Lab Sample ID | Lab Name | Analytical Method | Analysis Date | Lab SDG | Percent Moisture | Dilution Factor | Cas RN | Chemical Name | Report Result Value | Final Qualifiers | Method Detection Limit | Reporting Detection Limit | Reporting Result Unit | Lab Qualifiers | DQM Qualifiers | DQM Remarks | X Coordinate | Y Coordinate | Longitude | Latitude |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| FDG2-SL-877-SA5A-SB-3.0-4.0 | 6/16/2014 | N | 3 | 4 | ft | SO | Go Back | | 7501196 | LL | 8270D SIM | 6/25/2014 | PH234 | 3 | 1 | 117-81-7 | BIS(2-ETHYLHEXYL)PHTHALATE | 18 | U | 6.2 | 18 | ug/kg | U | | | 1786571.48 | 267218.4 | -118.7061 | 34.23223 |
| FDG2-SL-877-SA5A-SB-3.0-4.0 | 6/16/2014 | N | 3 | 4 | ft | SO | Go Back | | 7501196 | LL | 8270D SIM | 6/25/2014 | PH234 | 3 | 1 | 117-84-0 | Di-n-octylphthalate | 8.1 | J | 6.2 | 18 | ug/kg | J | J | Z | 1786571.48 | 267218.4 | -118.7061 | 34.23223 |
| FDG2-SL-877-SA5A-SB-3.0-4.0 | 6/16/2014 | N | 3 | 4 | ft | SO | Go Back | | 7501196 | LL | 8270D SIM | 6/25/2014 | PH234 | 3 | 1 | 120-12-7 | ANTHRACENE | 1.7 | U | 0.34 | 1.7 | ug/kg | U | | | 1786571.48 | 267218.4 | -118.7061 | 34.23223 |
| FDG2-SL-877-SA5A-SB-3.0-4.0 | 6/16/2014 | N | 3 | 4 | ft | SO | Go Back | | 7501196 | LL | 8270D SIM | 6/25/2014 | PH234 | 3 | 1 | 129-00-0 | PYRENE | 1.7 | U | 0.69 | 1.7 | ug/kg | U | | | 1786571.48 | 267218.4 | -118.7061 | 34.23223 |
| FDG2-SL-877-SA5A-SB-3.0-4.0 | 6/16/2014 | N | 3 | 4 | ft | SO | Go Back | | 7501196 | LL | 8270D SIM | 6/25/2014 | PH234 | 3 | 1 | 131-11-3 | DIMETHYL PHTHALATE | 18 | U | 6.2 | 18 | ug/kg | U | | | 1786571.48 | 267218.4 | -118.7061 | 34.23223 |
| FDG2-SL-877-SA5A-SB-3.0-4.0 | 6/16/2014 | N | 3 | 4 | ft | SO | Go Back | | 7501196 | LL | 8270D SIM | 6/25/2014 | PH234 | 3 | 1 | 191-24-2 | BENZO(G,H,I)PERYLENE | 1.7 | U | 0.69 | 1.7 | ug/kg | U | | | 1786571.48 | 267218.4 | -118.7061 | 34.23223 |
| FDG2-SL-877-SA5A-SB-3.0-4.0 | 6/16/2014 | N | 3 | 4 | ft | SO | Go Back | | 7501196 | LL | 8270D SIM | 6/25/2014 | PH234 | 3 | 1 | 192-97-2 | Benzo(e)pyrene | 17 | U | 3.4 | 17 | ug/kg | U | | | 1786571.48 | 267218.4 | -118.7061 | 34.23223 |
| FDG2-SL-877-SA5A-SB-3.0-4.0 | 6/16/2014 | N | 3 | 4 | ft | SO | Go Back | | 7501196 | LL | 8270D SIM | 6/25/2014 | PH234 | 3 | 1 | 193-39-5 | INDENO(1,2,3-CD)PYRENE | 1.7 | U | 0.69 | 1.7 | ug/kg | U | | | 1786571.48 | 267218.4 | -118.7061 | 34.23223 |
| FDG2-SL-877-SA5A-SB-3.0-4.0 | 6/16/2014 | N | 3 | 4 | ft | SO | Go Back | | 7501196 | LL | 8270D SIM | 6/25/2014 | PH234 | 3 | 1 | 205-99-2 | BENZO(B)FLUORANTHENE | 1.7 | U | 0.69 | 1.7 | ug/kg | U | | | 1786571.48 | 267218.4 | -118.7061 | 34.23223 |
| FDG2-SL-877-SA5A-SB-3.0-4.0 | 6/16/2014 | N | 3 | 4 | ft | SO | Go Back | | 7501196 | LL | 8270D SIM | 6/25/2014 | PH234 | 3 | 1 | 206-44-0 | FLUORANTHENE | 1.7 | U | 0.69 | 1.7 | ug/kg | U | | | 1786571.48 | 267218.4 | -118.7061 | 34.23223 |
| FDG2-SL-877-SA5A-SB-3.0-4.0 | 6/16/2014 | N | 3 | 4 | ft | SO | Go Back | | 7501196 | LL | 8270D SIM | 6/25/2014 | PH234 | 3 | 1 | 207-08-9 | BENZO(K)FLUORANTHENE | 1.7 | U | 0.69 | 1.7 | ug/kg | U | | | 1786571.48 | 267218.4 | -118.7061 | 34.23223 |
| FDG2-SL-877-SA5A-SB-3.0-4.0 | 6/16/2014 | N | 3 | 4 | ft | SO | Go Back | | 7501196 | LL | 8270D SIM | 6/25/2014 | PH234 | 3 | 1 | 208-96-8 | ACENAPHTHYLENE | 1.7 | U | 0.34 | 1.7 | ug/kg | U | | | 1786571.48 | 267218.4 | -118.7061 | 34.23223 |
| FDG2-SL-877-SA5A-SB-3.0-4.0 | 6/16/2014 | N | 3 | 4 | ft | SO | Go Back | | 7501196 | LL | 8270D SIM | 6/25/2014 | PH234 | 3 | 1 | 218-01-9 | Chrysene | 1.7 | U | 0.34 | 1.7 | ug/kg | U | | | 1786571.48 | 267218.4 | -118.7061 | 34.23223 |
| FDG2-SL-877-SA5A-SB-3.0-4.0 | 6/16/2014 | N | 3 | 4 | ft | SO | Go Back | | 7501196 | LL | 8270D SIM | 6/25/2014 | PH234 | 3 | 1 | 50-32-8 | BENZO(A)PYRENE | 1.7 | U | 0.69 | 1.7 | ug/kg | U | | | 1786571.48 | 267218.4 | -118.7061 | 34.23223 |
| FDG2-SL-877-SA5A-SB-3.0-4.0 | 6/16/2014 | N | 3 | 4 | ft | SO | Go Back | | 7501196 | LL | 8270D SIM | 6/25/2014 | PH234 | 3 | 1 | 53-70-3 | DIBENZO(A,H)ANTHRACENE | 1.7 | U | 0.69 | 1.7 | ug/kg | U | | | 1786571.48 | 267218.4 | -118.7061 | 34.23223 |
| FDG2-SL-877-SA5A-SB-3.0-4.0 | 6/16/2014 | N | 3 | 4 | ft | SO | Go Back | | 7501196 | LL | 8270D SIM | 6/25/2014 | PH234 | 3 | 1 | 56-55-3 | BENZO(A)ANTHRACENE | 1.7 | U | 0.69 | 1.7 | ug/kg | U | | | 1786571.48 | 267218.4 | -118.7061 | 34.23223 |
| FDG2-SL-877-SA5A-SB-3.0-4.0 | 6/16/2014 | N | 3 | 4 | ft | SO | Go Back | | 7501196 | LL | 8270D SIM | 6/25/2014 | PH234 | 3 | 1 | 62-75-9 | METHANAMINE, N-METHYL-N-NITROSO | 1.7 | U | 0.69 | 1.7 | ug/kg | U | | | 1786571.48 | 267218.4 | -118.7061 | 34.23223 |
| FDG2-SL-877-SA5A-SB-3.0-4.0 | 6/16/2014 | N | 3 | 4 | ft | SO | Go Back | | 7501196 | LL | 8270D SIM | 6/25/2014 | PH234 | 3 | 1 | 83-32-9 | ACENAPHTHENE | 1.7 | U | 0.69 | 1.7 | ug/kg | U | | | 1786571.48 | 267218.4 | -118.7061 | 34.23223 |
| FDG2-SL-877-SA5A-SB-3.0-4.0 | 6/16/2014 | N | 3 | 4 | ft | SO | Go Back | | 7501196 | LL | 8270D SIM | 6/25/2014 | PH234 | 3 | 1 | 84-66-2 | DIETHYL PHTHALATE | 18 | U | 6.2 | 18 | ug/kg | U | | | 1786571.48 | 267218.4 | -118.7061 | 34.23223 |
| FDG2-SL-877-SA5A-SB-3.0-4.0 | 6/16/2014 | N | 3 | 4 | ft | SO | Go Back | | 7501196 | LL | 8270D SIM | 6/25/2014 | PH234 | 3 | 1 | 84-74-2 | Di-n-butylphthalate | 18 | U | 6.2 | 18 | ug/kg | U | | | 1786571.48 | 267218.4 | -118.7061 | 34.23223 |
| FDG2-SL-877-SA5A-SB-3.0-4.0 | 6/16/2014 | N | 3 | 4 | ft | SO | Go Back | | 7501196 | LL | 8270D SIM | 6/25/2014 | PH234 | 3 | 1 | 85-01-8 | PHENANTHRENE | 1.7 | U | 0.69 | 1.7 | ug/kg | U | | | 1786571.48 | 267218.4 | -118.7061 | 34.23223 |
| FDG2-SL-877-SA5A-SB-3.0-4.0 | 6/16/2014 | N | 3 | 4 | ft | SO | Go Back | | 7501196 | LL | 8270D SIM | 6/25/2014 | PH234 | 3 | 1 | 85-68-7 | BENZYL BUTYL PHTHALATE | 18 | U | 6.2 | 18 | ug/kg | U | | | 1786571.48 | 267218.4 | -118.7061 | 34.23223 |
| FDG2-SL-877-SA5A-SB-3.0-4.0 | 6/16/2014 | N | 3 | 4 | ft | SO | Go Back | | 7501196 | LL | 8270D SIM | 6/25/2014 | PH234 | 3 | 1 | 86-73-7 | FLUORENE | 1.7 | U | 0.69 | 1.7 | ug/kg | U | | | 1786571.48 | 267218.4 | -118.7061 | 34.23223 |
| FDG2-SL-877-SA5A-SB-3.0-4.0 | 6/16/2014 | N | 3 | 4 | ft | SO | Go Back | | 7501196 | LL | 8270D SIM | 6/25/2014 | PH234 | 3 | 1 | 90-12-0 | 1-METHYLNAPHTHALENE | 1.7 | U | 0.69 | 1.7 | ug/kg | U | | | 1786571.48 | 267218.4 | -118.7061 | 34.23223 |
| FDG2-SL-877-SA5A-SB-3.0-4.0 | 6/16/2014 | N | 3 | 4 | ft | SO | Go Back | | 7501196 | LL | 8270D SIM | 6/25/2014 | PH234 | 3 | 1 | 91-20-3 | NAPHTHALENE | 1.7 | U | 0.69 | 1.7 | ug/kg | U | | | 1786571.48 | 267218.4 | -118.7061 | 34.23223 |
| FDG2-SL-877-SA5A-SB-3.0-4.0 | 6/16/2014 | N | 3 | 4 | ft | SO | Go Back | | 7501196 | LL | 8270D SIM | 6/25/2014 | PH234 | 3 | 1 | 91-57-6 | 2-METHYLNAPHTHALENE | 1.7 | U | 0.69 | 1.7 | ug/kg | U | | | 1786571.48 | 267218.4 | -118.7061 | 34.23223 |
| FDG2-SL-878-SA5A-SB-0.0-0.5 | 6/11/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7496176 | LL | 160.3M | 6/19/2014 | PH229 | 1.3 | 1 | MOIST | MOISTURE | 1.3 | | 0.10 | 0.10 | % | | | | 1786511.5 | 266828.311 | -118.70629 | 34.23115 |
| FDG2-SL-878-SA5A-SB-0.0-0.5 | 6/11/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7496176 | LL | 8015M | 6/24/2014 | PH229 | 1.3 | 1 | PHCC12C14S | EFH (C12-C14) w/ SiGel | 5.1 | UJ | 2.0 | 5.1 | mg/kg | U | UJ | L | 1786511.5 | 266828.311 | -118.70629 | 34.23115 |
| FDG2-SL-878-SA5A-SB-0.0-0.5 | 6/11/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7496176 | LL | 8015M | 6/24/2014 | PH229 | 1.3 | 1 | PHCC15C20S | EFH (C15-C20) w/ SiGel | 5.1 | UJ | 2.0 | 5.1 | mg/kg | U | UJ | L | 1786511.5 | 266828.311 | -118.70629 | 34.23115 |
| FDG2-SL-878-SA5A-SB-0.0-0.5 | 6/11/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7496176 | LL | 8015M | 6/24/2014 | PH229 | 1.3 | 1 | PHCC21C30S | EFH (C21-C30) w/ SiGel | 6.5 | J | 2.0 | 5.1 | mg/kg | | J | L | 1786511.5 | 266828.311 | -118.70629 | 34.23115 |
| FDG2-SL-878-SA5A-SB-0.0-0.5 | 6/11/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7496176 | LL | 8015M | 6/24/2014 | PH229 | 1.3 | 1 | PHCC30C40S | EFH (C30-C40) w/ SiGel | 4.6 | J | 4.1 | 10 | mg/kg | J | J | Z | 1786511.5 | 266828.311 | -118.70629 | 34.23115 |
| FDG2-SL-878-SA5A-SB-0.0-0.5 | 6/11/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7496176 | LL | 8015M | 6/24/2014 | PH229 | 1.3 | 1 | PHCC8C11SI | EFH (C8-C11) w/ SiGel | 5.1 | UJ | 2.0 | 5.1 | mg/kg | U | UJ | L | 1786511.5 | 266828.311 | -118.70629 | 34.23115 |
| FDG2-SL-878-SA5A-SB-0.0-0.5 | 6/11/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7496176 | LL | 8015M | 6/17/2014 | PH229 | 1.3 | 1 | PHCC12C14 | EFH (C12-C14) | 5.1 | U | 2.0 | 5.1 | mg/kg | U | | | 1786511.5 | 266828.311 | -118.70629 | 34.23115 |
| FDG2-SL-878-SA5A-SB-0.0-0.5 | 6/11/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7496176 | LL | 8015M | 6/17/2014 | PH229 | 1.3 | 1 | PHCC15C20 | EFH (C15-C20) | 2.3 | J | 2.0 | 5.1 | mg/kg | J | J | Z | 1786511.5 | 266828.311 | -118.70629 | 34.23115 |
| FDG2-SL-878-SA5A-SB-0.0-0.5 | 6/11/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7496176 | LL | 8015M | 6/17/2014 | PH229 | 1.3 | 1 | PHCC21C30 | EFH (C21-C30) | 24 | | 2.0 | 5.1 | mg/kg | | | | 1786511.5 | 266828.311 | -118.70629 | 34.23115 |
| FDG2-SL-878-SA5A-SB-0.0-0.5 | 6/11/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7496176 | LL | 8015M | 6/17/2014 | PH229 | 1.3 | 1 | PHCC30C40 | EFH (C30-C40) | 53 | | 4.1 | 10 | mg/kg | | | | 1786511.5 | 266828.311 | -118.70629 | 34.23115 |
| FDG2-SL-878-SA5A-SB-0.0-0.5 | 6/11/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7496176 | LL | 8015M | 6/17/2014 | PH229 | 1.3 | 1 | PHCC8C11 | EFH (C8-C11) | 5.1 | U | 2.0 | 5.1 | mg/kg | U | | | 1786511.5 | 266828.311 | -118.70629 | 34.23115 |
| FDG2-SL-878-SA5A-SB-0.0-0.5 | 6/11/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7496176 | LL | 8082A | 6/23/2014 | PH229 | 1.3 | 1 | 11096-82-5 | Aroclor 1260 | 17 | U | 4.0 | 17 | ug/kg | U | | | 1786511.5 | 266828.311 | -118.70629 | 34.23115 |
| FDG2-SL-878-SA5A-SB-0.0-0.5 | 6/11/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7496176 | LL | 8082A | 6/23/2014 | PH229 | 1.3 | 1 | 11097-69-1 | Aroclor 1254 | 17 | U | 4.5 | 17 | ug/kg | U | | | 1786511.5 | 266828.311 | -118.70629 | 34.23115 |
| FDG2-SL-878-SA5A-SB-0.0-0.5 | 6/11/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7496176 | LL | 8082A | 6/23/2014 | PH229 | 1.3 | 1 | 11100-14-4 | Aroclor 1268 | 17 | U | 3.3 | 17 | ug/kg | U | | | 1786511.5 | 266828.311 | -118.70629 | 34.23115 |
| FDG2-SL-878-SA5A-SB-0.0-0.5 | 6/11/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7496176 | LL | 8082A | 6/23/2014 | PH229 | 1.3 | 1 | 11104-28-2 | Aroclor 1221 | 17 | U | 5.2 | 17 | ug/kg | U | | | 1786511.5 | 266828.311 | -118.70629 | 34.23115 |
| FDG2-SL-878-SA5A-SB-0.0-0.5 | 6/11/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7496176 | LL | 8082A | 6/23/2014 | PH229 | 1.3 | 1 | 11126-42-4 | Aroclor 5460 | 33 | U | 10 | 33 | ug/kg | U | | | 1786511.5 | 266828.311 | -118.70629 | 34.23115 |
| FDG2-SL-878-SA5A-SB-0.0-0.5 | 6/11/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7496176 | LL | 8082A | 6/23/2014 | PH229 | 1.3 | 1 | 11141-16-5 | Aroclor 1232 | 17 | U | 4.2 | 17 | ug/kg | U | | | 1786511.5 | 266828.311 | -118.70629 | 34.23115 |
| FDG2-SL-878-SA5A-SB-0.0-0.5 | 6/11/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7496176 | LL | 8082A | 6/23/2014 | PH229 | 1.3 | 1 | 12642-23-8 | Aroclor 5442 | 33 | U | 10 | 33 | ug/kg | U | | | 1786511.5 | 266828.311 | -118.70629 | 34.23115 |
| FDG2-SL-878-SA5A-SB-0.0-0.5 | 6/11/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7496176 | LL | 8082A | 6/23/2014 | PH229 | 1.3 | 1 | 12672-29-6 | Aroclor 1248 | 17 | U | 3.3 | 17 | ug/kg | U | | | 1786511.5 | 266828.311 | -118.70629 | 34.23115 |
| FDG2-SL-878-SA5A-SB-0.0-0.5 | 6/11/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7496176 | LL | 8082A | 6/23/2014 | PH229 | 1.3 | 1 | 12674-11-2 | Aroclor 1016 | 17 | U | 3.3 | 17 | ug/kg | U | | | 1786511.5 | 266828.311 | -118.70629 | 34.23115 |
| FDG2-SL-878-SA5A-SB-0.0-0.5 | 6/11/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7496176 | LL | 8082A | 6/23/2014 | PH229 | 1.3 | 1 | 37324-23-5 | Aroclor 1262 | 17 | U | 3.3 | 17 | ug/kg | U | | | 1786511.5 | 266828.311 | -118.70629 | 34.23115 |
| FDG2-SL-878-SA5A-SB-0.0-0.5 | 6/11/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7496176 | LL | 8082A | 6/23/2014 | PH229 | 1.3 | 1 | 53469-21-9 | Aroclor 1242 | 17 | U | 4.2 | 17 | ug/kg | U | | | 1786511.5 | 266828.311 | -118.70629 | 34.23115 |
| FDG2-SL-878-SA5A-SB-0.0-0.5 | 6/11/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7496176 | LL | 8082A | 6/23/2014 | PH229 | 1.3 | 1 | 63496-31-1 | Aroclor 5432 | 33 | U | 10 | 33 | ug/kg | U | | | 1786511.5 | 266828.311 | -118.70629 | 34.23115 |
| FDG2-SL-878-SA5A-SB-4.0-5.0 | 6/11/2014 | N | 4 | 5 | ft | SO | Go Back | | 7496177 | LL | 160.3M | 6/19/2014 | PH229 | 2.7 | 1 | MOIST | MOISTURE | 2.7 | | 0.10 | 0.10 | % | | | | 1786511.5 | 266828.311 | -118.70629 | 34.23115 |
| FDG2-SL-878-SA5A-SB-4.0-5.0 | 6/11/2014 | N | 4 | 5 | ft | SO | Go Back | | 7496177 | LL | 6010C | 6/19/2014 | PH229 | 2.7 | 1 | 7429-90-5 | ALUMINUM (FUME OR DUST) | 15800 | | 7.41 | 41.1 | mg/kg | | | | 1786511.5 | 266828.311 | -118.70629 | 34.23115 |
| FDG2-SL-878-SA5A-SB-4.0-5.0 | 6/11/2014 | N | 4 | 5 | ft | SO | Go Back | | 7496177 | LL | 6010C | 6/19/2014 | PH229 | 2.7 | 1 | 7439-89-6 | IRON | 18600 | | 3.72 | 41.1 | mg/kg | | | | 1786511.5 | 266828.311 | -118.70629 | 34.23115 |
| FDG2-SL-878-SA5A-SB-4.0-5.0 | 6/11/2014 | N | 4 | 5 | ft | SO | Go Back | | 7496177 | LL | 6010C | 6/19/2014 | PH229 | 2.7 | 1 | 7439-92-1 | LEAD | 7.29 | J | 0.514 | 3.08 | mg/kg | | J | Q, E | 1786511.5 | 266828.311 | -118.70629 | 34.23115 |
| FDG2-SL-878-SA5A-SB-4.0-5.0 | 6/11/2014 | N | 4 | 5 | ft | SO | Go Back | | 7496177 | LL | 6010C | 6/19/2014 | PH229 | 2.7 | 1 | 7439-93-2 | LITHIUM | 26.4 | | 0.35 | 4.1 | mg/kg | | | | 1786511.5 | 266828.311 | -118.70629 | 34.23115 |
| FDG2-SL-878-SA5A-SB-4.0-5.0 | 6/11/2014 | N | 4 | 5 | ft | SO | Go Back | | 7496177 | LL | 6010C | 6/19/2014 | PH229 | 2.7 | 1 | 7439-95-4 | MAGNESIUM | 4510 | | 1.72 | 10.3 | mg/kg | | | | 1786511.5 | 266828.311 | -118.70629 | 34.23115 |
| FDG2-SL-878-SA5A-SB-4.0-5.0 | 6/11/2014 | N | 4 | 5 | ft | SO | Go Back | | 7496177 | LL | 6010C | 6/19/2014 | PH229 | 2.7 | 1 | 7439-96-5 | MANGANESE | 290 | | 0.0853 | 1.03 | mg/kg | | | | 1786511.5 | 266828.311 | -118.70629 | 34.23115 |
| FDG2-SL-878-SA5A-SB-4.0-5.0 | 6/11/2014 | N | 4 | 5 | ft | SO | Go Back | | 7496177 | LL | 6010C | 6/19/2014 | PH229 | 2.7 | 1 | 7439-98-7 | MOLYBDENUM | 0.417 | J | 0.175 | 2.06 | mg/kg | J | J | Z | 1786511.5 | 266828.311 | -118.70629 | 34.23115 |
| FDG2-SL-878-SA5A-SB-4.0-5.0 | 6/11/2014 | N | 4 | 5 | ft | SO | Go Back | | 7496177 | LL | 6010C | 6/19/2014 | PH229 | 2.7 | 1 | 7440-02-0 | NICKEL | 12.8 | | 0.134 | 2.06 | mg/kg | | | | 1786511.5 | 266828.311 | -118.70629 | 34.23115 |
| FDG2-SL-878-SA5A-SB-4.0-5.0 | 6/11/2014 | N | 4 | 5 | ft | SO | Go Back | | 7496177 | LL | 6010C | 6/19/2014 | PH229 | 2.7 | 1 | 7440-09-7 | POTASSIUM | 3180 | | 8.57 | 103 | mg/kg | | | | 1786511.5 | 266828.311 | -118.70629 | 34.23115 |
| FDG2-SL-878-SA5A-SB-4.0-5.0 | 6/11/2014 | N | 4 | 5 | ft | SO | Go Back | | 7496177 | LL | 6010C | 6/19/2014 | PH229 | 2.7 | 1 | 7440-23-5 | SODIUM | 80.1 | J | 17.2 | 103 | mg/kg | J | J | Z | 1786511.5 | 266828.311 | -118.70629 | 34.23115 |
| FDG2-SL-878-SA5A-SB-4.0-5.0 | 6/11/2014 | N | 4 | 5 | ft | SO | Go Back | | 7496177 | LL | 6010C | 6/19/2014 | PH229 | 2.7 | 1 | 7440-31-5 | TIN | 10.3 | U | 0.226 | 10.3 | mg/kg | J | U | B | 1786511.5 | 266828.311 | -118.70629 | 34.23115 |
| FDG2-SL-878-SA5A-SB-4.0-5.0 | 6/11/2014 | N | 4 | 5 | ft | SO | Go Back | | 7496177 | LL | 6010C | 6/19/2014 | PH229 | 2.7 | 1 | 7440-32-6 | TITANIUM METAL POWDER | 1070 | | 0.175 | 1.03 | mg/kg | | | | 1786511.5 | 266828.311 | -118.70629 | 34.23115 |
| FDG2-SL-878-SA5A-SB-4.0-5.0 | 6/11/2014 | N | 4 | 5 | ft | SO | Go Back | | 7496177 | LL | 6010C | 6/19/2014 | PH229 | 2.7 | 1 | 7440-36-0 | ANTIMONY | 4.11 | UJ | 0.761 | 4.11 | mg/kg | U | UJ | Q | 1786511.5 | 266828.311 | -118.70629 | 34.23115 |
| FDG2-SL-878-SA5A-SB-4.0-5.0 | 6/11/2014 | N | 4 | 5 | ft | SO | Go Back | | 7496177 | LL | 6010C | 6/19/2014 | PH229 | 2.7 | 1 | 7440-38-2 | ARSENIC | 7.05 | | 0.719 | 4.11 | mg/kg | | | | 1786511.5 | 266828.311 | -118.70629 | 34.23115 |
| FDG2-SL-878-SA5A-SB-4.0-5.0 | 6/11/2014 | N | 4 | 5 | ft | SO | Go Back | | 7496177 | LL | 6010C | 6/19/2014 | PH229 | 2.7 | 1 | 7440-39-3 | BARIUM | 92.5 | | 0.0339 | 1.03 | mg/kg | | | | 1786511.5 | 266828.311 | -118.70629 | 34.23115 |
| FDG2-SL-878-SA5A-SB-4.0-5.0 | 6/11/2014 | N | 4 | 5 | ft | SO | Go Back | | 7496177 | LL | 6010C | 6/19/2014 | PH229 | 2.7 | 1 | 7440-41-7 | BERYLLIUM | 0.588 | J | 0.0689 | 1.03 | mg/kg | J | J | Z | 1786511.5 | 266828.311 | -118.70629 | 34.23115 |
| FDG2-SL-878-SA5A-SB-4.0-5.0 | 6/11/2014 | N | 4 | 5 | ft | SO | Go Back | | 7496177 | LL | 6010C | 6/19/2014 | PH229 | 2.7 | 1 | 7440-42-8 | BORON | 10.3 | U | 0.863 | 10.3 | mg/kg | J | U | B | 1786511.5 | 266828.311 | -118.70629 | 34.23115 |
| FDG2-SL-878-SA5A-SB-4.0-5.0 | 6/11/2014 | N | 4 | 5 | ft | SO | Go Back | | 7496177 | LL | 6010C | 6/19/2014 | PH229 | 2.7 | 1 | 7440-43-9 | CADMIUM | 1.03 | U | 0.0781 | 1.03 | mg/kg | U | | | 1786511.5 | 266828.311 | -118.70629 | 34.23115 |
| FDG2-SL-878-SA5A-SB-4.0-5.0 | 6/11/2014 | N | 4 | 5 | ft | SO | Go Back | | 7496177 | LL | 6010C | 6/19/2014 | PH229 | 2.7 | 1 | 7440-47-3 | CHROMIUM | 21.2 | | 0.164 | 3.08 | mg/kg | | | | 1786511.5 | 266828.311 | -118.70629 | 34.23115 |
| FDG2-SL-878-SA5A-SB-4.0-5.0 | 6/11/2014 | N | 4 | 5 | ft | SO | Go Back | | 7496177 | LL | 6010C | 6/19/2014 | PH229 | 2.7 | 1 | 7440-48-4 | COBALT | 4.78 | | 0.102 | 1.03 | mg/kg | | | | 1786511.5 | 266828.311 | -118.70629 | 34.23115 |
| FDG2-SL-878-SA5A-SB-4.0-5.0 | 6/11/2014 | N | 4 | 5 | ft | SO | Go Back | | 7496177 | LL | 6010C | 6/19/2014 | PH229 | 2.7 | 1 | 7440-50-8 | COPPER | 9.95 | | 0.298 | 2.06 | mg/kg | | | | 1786511.5 | 266828.311 | -118.70629 | 34.23115 |
| FDG2-SL-878-SA5A-SB-4.0-5.0 | 6/11/2014 | N | 4 | 5 | ft | SO | Go Back | | 7496177 | LL | 6010C | 6/19/2014 | PH229 | 2.7 | 1 | 7440-62-2 | VANADIUM (FUME OR DUST) | 33.8 | | 0.134 | 1.03 | mg/kg | | | | 1786511.5 | 266828.311 | -118.70629 | 34.23115 |
| FDG2-SL-878-SA5A-SB-4.0-5.0 | 6/11/2014 | N | 4 | 5 | ft | SO | Go Back | | 7496177 | LL | 6010C | 6/19/2014 | PH229 | 2.7 | 1 | 7440-66-6 | ZINC | 54.4 | | 0.206 | 4.11 | mg/kg | | | | 1786511.5 | 266828.311 | -118.70629 | 34.23115 |
| FDG2-SL-878-SA5A-SB-4.0-5.0 | 6/11/2014 | N | 4 | 5 | ft | SO | Go Back | | 7496177 | LL | 6010C | 6/19/2014 | PH229 | 2.7 | 1 | 7440-67-7 | ZIRCONIUM | 5.14 | U | 0.863 | 5.14 | mg/kg | J | U | F | 1786511.5 | 266828.311 | -118.70629 | 34.23115 |
| FDG2-SL-878-SA5A-SB-4.0-5.0 | 6/11/2014 | N | 4 | 5 | ft | SO | Go Back | | 7496177 | LL | 6010C | 6/19/2014 | PH229 | 2.7 | 1 | 7440-70-2 | CALCIUM METAL | 2340 | | 3.43 | 20.6 | mg/kg | | | | 1786511.5 | 266828.311 | -118.70629 | 34.23115 |
| FDG2-SL-878-SA5A-SB-4.0-5.0 | 6/11/2014 | N | 4 | 5 | ft | SO | Go Back | | 7496177 | LL | 6010C | 6/19/2014 | PH229 | 2.7 | 1 | 7723-14-0 | PHOSPHORUS | 480 | | 2.97 | 10.3 | mg/kg | | | | 1786511.5 | 266828.311 | -118.70629 | 34.23115 |

# Appendix D
# Master Database Table
# Go-Backs, Trenches, and Soil Vapor Locations
# Phase 3

| Sample Name | Sample Date | Sample Type Code | Start Depth | End Depth | Depth Unit | Matrix Code | Task Code | Parent Sample Code | Lab Sample ID | Lab Name | Analytical Method | Analysis Date | Lab SDG | Percent Moisture | Dilution Factor | Cas RN | Chemical Name | Report Result Value | Final Qualifiers | Method Detection Limit | Reporting Detection Limit | Reporting Result Unit | Lab Qualifiers | DQM Qualifiers | DQM Remarks | X Coordinate | Y Coordinate | Longitude | Latitude |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| FDG2-SL-878-SA5A-SB-4.0-5.0 | 6/11/2014 | N | 4 | 5 | ft | SO | Go Back | | 7496177 | LL | 6020A | 6/19/2014 | PH229 | 2.7 | 2 | 7782-49-2 | SELENIUM | 0.229 | J | 0.103 | 0.411 | mg/kg | J | J | Z | 1786511.5 | 266828.311 | -118.70629 | 34.23115 |
| FDG2-SL-878-SA5A-SB-4.0-5.0 | 6/11/2014 | N | 4 | 5 | ft | SO | Go Back | | 7496177 | LL | 6020A | 6/19/2014 | PH229 | 2.7 | 2 | 7440-22-4 | SILVER | 0.0779 | J | 0.0267 | 0.206 | mg/kg | J | J | Q, Z | 1786511.5 | 266828.311 | -118.70629 | 34.23115 |
| FDG2-SL-878-SA5A-SB-4.0-5.0 | 6/11/2014 | N | 4 | 5 | ft | SO | Go Back | | 7496177 | LL | 6020A | 6/19/2014 | PH229 | 2.7 | 2 | 7440-24-6 | STRONTIUM | 19.9 | J | 0.0699 | 0.411 | mg/kg | | J | Q, E | 1786511.5 | 266828.311 | -118.70629 | 34.23115 |
| FDG2-SL-878-SA5A-SB-4.0-5.0 | 6/11/2014 | N | 4 | 5 | ft | SO | Go Back | | 7496177 | LL | 6020A | 6/19/2014 | PH229 | 2.7 | 2 | 7440-28-0 | THALLIUM | 0.241 | | 0.0308 | 0.206 | mg/kg | | | | 1786511.5 | 266828.311 | -118.70629 | 34.23115 |
| FDG2-SL-878-SA5A-SB-4.0-5.0 | 6/11/2014 | N | 4 | 5 | ft | SO | Go Back | | 7496177 | LL | 7471B | 6/19/2014 | PH229 | 2.7 | 1 | 7439-97-6 | MERCURY | 0.0189 | | 0.010 | 0.0166 | mg/kg | | | | 1786511.5 | 266828.311 | -118.70629 | 34.23115 |
| FDG2-SL-878-SA5A-SB-4.0-5.0 | 6/11/2014 | N | 4 | 5 | ft | SO | Go Back | | 7496177 | LL | 8015M | 6/17/2014 | PH229 | 2.7 | 1 | PHCC12C14 | EFH (C12-C14) | 5.1 | U | 2.1 | 5.1 | mg/kg | U | | | 1786511.5 | 266828.311 | -118.70629 | 34.23115 |
| FDG2-SL-878-SA5A-SB-4.0-5.0 | 6/11/2014 | N | 4 | 5 | ft | SO | Go Back | | 7496177 | LL | 8015M | 6/17/2014 | PH229 | 2.7 | 1 | PHCC15C20 | EFH (C15-C20) | 5.1 | U | 2.1 | 5.1 | mg/kg | U | | | 1786511.5 | 266828.311 | -118.70629 | 34.23115 |
| FDG2-SL-878-SA5A-SB-4.0-5.0 | 6/11/2014 | N | 4 | 5 | ft | SO | Go Back | | 7496177 | LL | 8015M | 6/17/2014 | PH229 | 2.7 | 1 | PHCC21C30 | EFH (C21-C30) | 13 | | 2.1 | 5.1 | mg/kg | | | | 1786511.5 | 266828.311 | -118.70629 | 34.23115 |
| FDG2-SL-878-SA5A-SB-4.0-5.0 | 6/11/2014 | N | 4 | 5 | ft | SO | Go Back | | 7496177 | LL | 8015M | 6/17/2014 | PH229 | 2.7 | 1 | PHCC30C40 | EFH (C30-C40) | 28 | | 4.1 | 10 | mg/kg | | | | 1786511.5 | 266828.311 | -118.70629 | 34.23115 |
| FDG2-SL-878-SA5A-SB-4.0-5.0 | 6/11/2014 | N | 4 | 5 | ft | SO | Go Back | | 7496177 | LL | 8015M | 6/17/2014 | PH229 | 2.7 | 1 | PHCC8C11 | EFH (C8-C11) | 5.1 | U | 2.1 | 5.1 | mg/kg | U | | | 1786511.5 | 266828.311 | -118.70629 | 34.23115 |
| FDG2-SL-878-SA5A-SB-4.0-5.0 | 6/11/2014 | N | 4 | 5 | ft | SO | Go Back | | 7496177 | LL | 8015M | 6/24/2014 | PH229 | 2.7 | 1 | PHCC12C14S | EFH (C12-C14) w/ SiGel | 5.1 | UJ | 2.1 | 5.1 | mg/kg | U | UJ | L | 1786511.5 | 266828.311 | -118.70629 | 34.23115 |
| FDG2-SL-878-SA5A-SB-4.0-5.0 | 6/11/2014 | N | 4 | 5 | ft | SO | Go Back | | 7496177 | LL | 8015M | 6/24/2014 | PH229 | 2.7 | 1 | PHCC15C20S | EFH (C15-C20) w/ SiGel | 5.1 | UJ | 2.1 | 5.1 | mg/kg | U | UJ | L | 1786511.5 | 266828.311 | -118.70629 | 34.23115 |
| FDG2-SL-878-SA5A-SB-4.0-5.0 | 6/11/2014 | N | 4 | 5 | ft | SO | Go Back | | 7496177 | LL | 8015M | 6/24/2014 | PH229 | 2.7 | 1 | PHCC21C30S | EFH (C21-C30) w/ SiGel | 2.1 | J | 2.1 | 5.1 | mg/kg | J | J | L, Z | 1786511.5 | 266828.311 | -118.70629 | 34.23115 |
| FDG2-SL-878-SA5A-SB-4.0-5.0 | 6/11/2014 | N | 4 | 5 | ft | SO | Go Back | | 7496177 | LL | 8015M | 6/24/2014 | PH229 | 2.7 | 1 | PHCC30C40S | EFH (C30-C40) w/ SiGel | 10 | U | 4.1 | 10 | mg/kg | U | | | 1786511.5 | 266828.311 | -118.70629 | 34.23115 |
| FDG2-SL-878-SA5A-SB-4.0-5.0 | 6/11/2014 | N | 4 | 5 | ft | SO | Go Back | | 7496177 | LL | 8015M | 6/24/2014 | PH229 | 2.7 | 1 | PHCC8C11SI | EFH (C8-C11) w/ SiGel | 5.1 | UJ | 2.1 | 5.1 | mg/kg | U | UJ | L | 1786511.5 | 266828.311 | -118.70629 | 34.23115 |
| FDG2-SL-878-SA5A-SB-4.0-5.0 | 6/11/2014 | N | 4 | 5 | ft | SO | Go Back | | 7496177 | LL | 8015M | 6/14/2014 | PH229 | 2.7 | 24.61 | GROC5C12 | GASOLINE RANGE ORGANICS (C5-C12) | 1 | U | 0.2 | 1.0 | mg/kg | U | | | 1786511.5 | 266828.311 | -118.70629 | 34.23115 |
| FDG2-SL-878-SA5A-SB-4.0-5.0 | 6/11/2014 | N | 4 | 5 | ft | SO | Go Back | | 7496177 | LL | 8082A | 6/23/2014 | PH229 | 2.7 | 1 | 11096-82-5 | Aroclor 1260 | 17 | U | 4.0 | 17 | ug/kg | U | | | 1786511.5 | 266828.311 | -118.70629 | 34.23115 |
| FDG2-SL-878-SA5A-SB-4.0-5.0 | 6/11/2014 | N | 4 | 5 | ft | SO | Go Back | | 7496177 | LL | 8082A | 6/23/2014 | PH229 | 2.7 | 1 | 11097-69-1 | Aroclor 1254 | 17 | U | 4.5 | 17 | ug/kg | U | | | 1786511.5 | 266828.311 | -118.70629 | 34.23115 |
| FDG2-SL-878-SA5A-SB-4.0-5.0 | 6/11/2014 | N | 4 | 5 | ft | SO | Go Back | | 7496177 | LL | 8082A | 6/23/2014 | PH229 | 2.7 | 1 | 11100-14-4 | Aroclor 1268 | 17 | U | 3.4 | 17 | ug/kg | U | | | 1786511.5 | 266828.311 | -118.70629 | 34.23115 |
| FDG2-SL-878-SA5A-SB-4.0-5.0 | 6/11/2014 | N | 4 | 5 | ft | SO | Go Back | | 7496177 | LL | 8082A | 6/23/2014 | PH229 | 2.7 | 1 | 11104-28-2 | Aroclor 1221 | 17 | U | 5.2 | 17 | ug/kg | U | | | 1786511.5 | 266828.311 | -118.70629 | 34.23115 |
| FDG2-SL-878-SA5A-SB-4.0-5.0 | 6/11/2014 | N | 4 | 5 | ft | SO | Go Back | | 7496177 | LL | 8082A | 6/23/2014 | PH229 | 2.7 | 1 | 11126-42-4 | Aroclor 5460 | 34 | U | 10 | 34 | ug/kg | U | | | 1786511.5 | 266828.311 | -118.70629 | 34.23115 |
| FDG2-SL-878-SA5A-SB-4.0-5.0 | 6/11/2014 | N | 4 | 5 | ft | SO | Go Back | | 7496177 | LL | 8082A | 6/23/2014 | PH229 | 2.7 | 1 | 11141-16-5 | Aroclor 1232 | 17 | U | 4.2 | 17 | ug/kg | U | | | 1786511.5 | 266828.311 | -118.70629 | 34.23115 |
| FDG2-SL-878-SA5A-SB-4.0-5.0 | 6/11/2014 | N | 4 | 5 | ft | SO | Go Back | | 7496177 | LL | 8082A | 6/23/2014 | PH229 | 2.7 | 1 | 12642-23-8 | Aroclor 5442 | 34 | U | 10 | 34 | ug/kg | U | | | 1786511.5 | 266828.311 | -118.70629 | 34.23115 |
| FDG2-SL-878-SA5A-SB-4.0-5.0 | 6/11/2014 | N | 4 | 5 | ft | SO | Go Back | | 7496177 | LL | 8082A | 6/23/2014 | PH229 | 2.7 | 1 | 12672-29-6 | Aroclor 1248 | 17 | U | 3.4 | 17 | ug/kg | U | | | 1786511.5 | 266828.311 | -118.70629 | 34.23115 |
| FDG2-SL-878-SA5A-SB-4.0-5.0 | 6/11/2014 | N | 4 | 5 | ft | SO | Go Back | | 7496177 | LL | 8082A | 6/23/2014 | PH229 | 2.7 | 1 | 12674-11-2 | Aroclor 1016 | 17 | U | 3.4 | 17 | ug/kg | U | | | 1786511.5 | 266828.311 | -118.70629 | 34.23115 |
| FDG2-SL-878-SA5A-SB-4.0-5.0 | 6/11/2014 | N | 4 | 5 | ft | SO | Go Back | | 7496177 | LL | 8082A | 6/23/2014 | PH229 | 2.7 | 1 | 37324-23-5 | Aroclor 1262 | 17 | U | 3.4 | 17 | ug/kg | U | | | 1786511.5 | 266828.311 | -118.70629 | 34.23115 |
| FDG2-SL-878-SA5A-SB-4.0-5.0 | 6/11/2014 | N | 4 | 5 | ft | SO | Go Back | | 7496177 | LL | 8082A | 6/23/2014 | PH229 | 2.7 | 1 | 53469-21-9 | Aroclor 1242 | 17 | U | 4.2 | 17 | ug/kg | U | | | 1786511.5 | 266828.311 | -118.70629 | 34.23115 |
| FDG2-SL-878-SA5A-SB-4.0-5.0 | 6/11/2014 | N | 4 | 5 | ft | SO | Go Back | | 7496177 | LL | 8082A | 6/23/2014 | PH229 | 2.7 | 1 | 63496-31-1 | Aroclor 5432 | 34 | U | 10 | 34 | ug/kg | U | | | 1786511.5 | 266828.311 | -118.70629 | 34.23115 |
| FDG2-SL-878-SA5A-SB-4.0-5.0 | 6/11/2014 | N | 4 | 5 | ft | SO | Go Back | | 7496177 | LL | 8270D SIM | 6/24/2014 | PH229 | 2.7 | 1 | 117-81-7 | BIS(2-ETHYLHEXYL)PHTHALATE | 10 | J | 6.2 | 19 | ug/kg | J | J | Z | 1786511.5 | 266828.311 | -118.70629 | 34.23115 |
| FDG2-SL-878-SA5A-SB-4.0-5.0 | 6/11/2014 | N | 4 | 5 | ft | SO | Go Back | | 7496177 | LL | 8270D SIM | 6/24/2014 | PH229 | 2.7 | 1 | 117-84-0 | Di-n-octylphthalate | 19 | U | 6.2 | 19 | ug/kg | U | | | 1786511.5 | 266828.311 | -118.70629 | 34.23115 |
| FDG2-SL-878-SA5A-SB-4.0-5.0 | 6/11/2014 | N | 4 | 5 | ft | SO | Go Back | | 7496177 | LL | 8270D SIM | 6/24/2014 | PH229 | 2.7 | 1 | 120-12-7 | ANTHRACENE | 1.7 | U | 0.34 | 1.7 | ug/kg | U | | | 1786511.5 | 266828.311 | -118.70629 | 34.23115 |
| FDG2-SL-878-SA5A-SB-4.0-5.0 | 6/11/2014 | N | 4 | 5 | ft | SO | Go Back | | 7496177 | LL | 8270D SIM | 6/24/2014 | PH229 | 2.7 | 1 | 129-00-0 | PYRENE | 0.75 | J | 0.69 | 1.7 | ug/kg | J | J | Z | 1786511.5 | 266828.311 | -118.70629 | 34.23115 |
| FDG2-SL-878-SA5A-SB-4.0-5.0 | 6/11/2014 | N | 4 | 5 | ft | SO | Go Back | | 7496177 | LL | 8270D SIM | 6/24/2014 | PH229 | 2.7 | 1 | 131-11-3 | DIMETHYL PHTHALATE | 19 | U | 6.2 | 19 | ug/kg | U | | | 1786511.5 | 266828.311 | -118.70629 | 34.23115 |
| FDG2-SL-878-SA5A-SB-4.0-5.0 | 6/11/2014 | N | 4 | 5 | ft | SO | Go Back | | 7496177 | LL | 8270D SIM | 6/24/2014 | PH229 | 2.7 | 1 | 191-24-2 | BENZO(G,H,I)PERYLENE | 1.7 | U | 0.69 | 1.7 | ug/kg | U | | | 1786511.5 | 266828.311 | -118.70629 | 34.23115 |
| FDG2-SL-878-SA5A-SB-4.0-5.0 | 6/11/2014 | N | 4 | 5 | ft | SO | Go Back | | 7496177 | LL | 8270D SIM | 6/24/2014 | PH229 | 2.7 | 1 | 192-97-2 | Benzo(e)pyrene | 17 | U | 3.4 | 17 | ug/kg | U | | | 1786511.5 | 266828.311 | -118.70629 | 34.23115 |
| FDG2-SL-878-SA5A-SB-4.0-5.0 | 6/11/2014 | N | 4 | 5 | ft | SO | Go Back | | 7496177 | LL | 8270D SIM | 6/24/2014 | PH229 | 2.7 | 1 | 193-39-5 | INDENO(1,2,3-CD)PYRENE | 1.7 | U | 0.69 | 1.7 | ug/kg | U | | | 1786511.5 | 266828.311 | -118.70629 | 34.23115 |
| FDG2-SL-878-SA5A-SB-4.0-5.0 | 6/11/2014 | N | 4 | 5 | ft | SO | Go Back | | 7496177 | LL | 8270D SIM | 6/24/2014 | PH229 | 2.7 | 1 | 205-99-2 | BENZO(B)FLUORANTHENE | 0.88 | J | 0.69 | 1.7 | ug/kg | J | J | Z | 1786511.5 | 266828.311 | -118.70629 | 34.23115 |
| FDG2-SL-878-SA5A-SB-4.0-5.0 | 6/11/2014 | N | 4 | 5 | ft | SO | Go Back | | 7496177 | LL | 8270D SIM | 6/24/2014 | PH229 | 2.7 | 1 | 206-44-0 | FLUORANTHENE | 0.95 | J | 0.69 | 1.7 | ug/kg | J | J | Z | 1786511.5 | 266828.311 | -118.70629 | 34.23115 |
| FDG2-SL-878-SA5A-SB-4.0-5.0 | 6/11/2014 | N | 4 | 5 | ft | SO | Go Back | | 7496177 | LL | 8270D SIM | 6/24/2014 | PH229 | 2.7 | 1 | 207-08-9 | BENZO(K)FLUORANTHENE | 3.8 | | 0.69 | 1.7 | ug/kg | | | | 1786511.5 | 266828.311 | -118.70629 | 34.23115 |
| FDG2-SL-878-SA5A-SB-4.0-5.0 | 6/11/2014 | N | 4 | 5 | ft | SO | Go Back | | 7496177 | LL | 8270D SIM | 6/24/2014 | PH229 | 2.7 | 1 | 208-96-8 | ACENAPHTHYLENE | 1.7 | U | 0.34 | 1.7 | ug/kg | U | | | 1786511.5 | 266828.311 | -118.70629 | 34.23115 |
| FDG2-SL-878-SA5A-SB-4.0-5.0 | 6/11/2014 | N | 4 | 5 | ft | SO | Go Back | | 7496177 | LL | 8270D SIM | 6/24/2014 | PH229 | 2.7 | 1 | 218-01-9 | Chrysene | 1.1 | J | 0.34 | 1.7 | ug/kg | J | J | Z | 1786511.5 | 266828.311 | -118.70629 | 34.23115 |
| FDG2-SL-878-SA5A-SB-4.0-5.0 | 6/11/2014 | N | 4 | 5 | ft | SO | Go Back | | 7496177 | LL | 8270D SIM | 6/24/2014 | PH229 | 2.7 | 1 | 50-32-8 | BENZO(A)PYRENE | 1.7 | U | 0.69 | 1.7 | ug/kg | U | | | 1786511.5 | 266828.311 | -118.70629 | 34.23115 |
| FDG2-SL-878-SA5A-SB-4.0-5.0 | 6/11/2014 | N | 4 | 5 | ft | SO | Go Back | | 7496177 | LL | 8270D SIM | 6/24/2014 | PH229 | 2.7 | 1 | 53-70-3 | DIBENZO(A,H)ANTHRACENE | 1.7 | U | 0.69 | 1.7 | ug/kg | U | | | 1786511.5 | 266828.311 | -118.70629 | 34.23115 |
| FDG2-SL-878-SA5A-SB-4.0-5.0 | 6/11/2014 | N | 4 | 5 | ft | SO | Go Back | | 7496177 | LL | 8270D SIM | 6/24/2014 | PH229 | 2.7 | 1 | 56-55-3 | BENZO(A)ANTHRACENE | 1.7 | U | 0.69 | 1.7 | ug/kg | U | | | 1786511.5 | 266828.311 | -118.70629 | 34.23115 |
| FDG2-SL-878-SA5A-SB-4.0-5.0 | 6/11/2014 | N | 4 | 5 | ft | SO | Go Back | | 7496177 | LL | 8270D SIM | 6/24/2014 | PH229 | 2.7 | 1 | 62-75-9 | METHANAMINE, N-METHYL-N-NITROSO | 1.7 | U | 0.69 | 1.7 | ug/kg | U | | | 1786511.5 | 266828.311 | -118.70629 | 34.23115 |
| FDG2-SL-878-SA5A-SB-4.0-5.0 | 6/11/2014 | N | 4 | 5 | ft | SO | Go Back | | 7496177 | LL | 8270D SIM | 6/24/2014 | PH229 | 2.7 | 1 | 83-32-9 | ACENAPHTHENE | 1.7 | U | 0.69 | 1.7 | ug/kg | U | | | 1786511.5 | 266828.311 | -118.70629 | 34.23115 |
| FDG2-SL-878-SA5A-SB-4.0-5.0 | 6/11/2014 | N | 4 | 5 | ft | SO | Go Back | | 7496177 | LL | 8270D SIM | 6/24/2014 | PH229 | 2.7 | 1 | 84-66-2 | DIETHYL PHTHALATE | 19 | U | 6.2 | 19 | ug/kg | U | | | 1786511.5 | 266828.311 | -118.70629 | 34.23115 |
| FDG2-SL-878-SA5A-SB-4.0-5.0 | 6/11/2014 | N | 4 | 5 | ft | SO | Go Back | | 7496177 | LL | 8270D SIM | 6/24/2014 | PH229 | 2.7 | 1 | 84-74-2 | Di-n-butylphthalate | 19 | U | 6.2 | 19 | ug/kg | U | | | 1786511.5 | 266828.311 | -118.70629 | 34.23115 |
| FDG2-SL-878-SA5A-SB-4.0-5.0 | 6/11/2014 | N | 4 | 5 | ft | SO | Go Back | | 7496177 | LL | 8270D SIM | 6/24/2014 | PH229 | 2.7 | 1 | 85-01-8 | PHENANTHRENE | 0.78 | J | 0.69 | 1.7 | ug/kg | J | J | Z | 1786511.5 | 266828.311 | -118.70629 | 34.23115 |
| FDG2-SL-878-SA5A-SB-4.0-5.0 | 6/11/2014 | N | 4 | 5 | ft | SO | Go Back | | 7496177 | LL | 8270D SIM | 6/24/2014 | PH229 | 2.7 | 1 | 85-68-7 | BENZYL BUTYL PHTHALATE | 19 | U | 6.2 | 19 | ug/kg | U | | | 1786511.5 | 266828.311 | -118.70629 | 34.23115 |
| FDG2-SL-878-SA5A-SB-4.0-5.0 | 6/11/2014 | N | 4 | 5 | ft | SO | Go Back | | 7496177 | LL | 8270D SIM | 6/24/2014 | PH229 | 2.7 | 1 | 86-73-7 | FLUORENE | 1.7 | U | 0.69 | 1.7 | ug/kg | U | | | 1786511.5 | 266828.311 | -118.70629 | 34.23115 |
| FDG2-SL-878-SA5A-SB-4.0-5.0 | 6/11/2014 | N | 4 | 5 | ft | SO | Go Back | | 7496177 | LL | 8270D SIM | 6/24/2014 | PH229 | 2.7 | 1 | 90-12-0 | 1-METHYLNAPHTHALENE | 1.7 | U | 0.69 | 1.7 | ug/kg | U | | | 1786511.5 | 266828.311 | -118.70629 | 34.23115 |
| FDG2-SL-878-SA5A-SB-4.0-5.0 | 6/11/2014 | N | 4 | 5 | ft | SO | Go Back | | 7496177 | LL | 8270D SIM | 6/24/2014 | PH229 | 2.7 | 1 | 91-20-3 | NAPHTHALENE | 1.7 | U | 0.69 | 1.7 | ug/kg | U | | | 1786511.5 | 266828.311 | -118.70629 | 34.23115 |
| FDG2-SL-878-SA5A-SB-4.0-5.0 | 6/11/2014 | N | 4 | 5 | ft | SO | Go Back | | 7496177 | LL | 8270D SIM | 6/24/2014 | PH229 | 2.7 | 1 | 91-57-6 | 2-METHYLNAPHTHALENE | 1.7 | U | 0.69 | 1.7 | ug/kg | U | | | 1786511.5 | 266828.311 | -118.70629 | 34.23115 |
| FDG2-SL-878-SA5A-SB-4.0-5.0 | 6/11/2014 | N | 4 | 5 | ft | SO | Go Back | | 7496177 | LL | 9045M | 6/12/2014 | PH229 | 2.7 | 1 | pH | PH | 6.1 | | 0.0100 | 0.0100 | pH unit | | | | 1786511.5 | 266828.311 | -118.70629 | 34.23115 |
| FDG2-SL-885-SA5D-SB-0.0-0.5 | 5/21/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-585-SA5D-SB-0.0-0.5 | 7473690 | LL | 160.3M | 5/28/2014 | PH193 | 4.6 | 1 | MOIST | MOISTURE | 4.6 | | 0.10 | 0.10 | % | | | | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-885-SA5D-SB-0.0-0.5 | 5/21/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-585-SA5D-SB-0.0-0.5 | 7473690 | LL | 1613B | 6/3/2014 | PH193 | 4.6 | 1 | 1746-01-6 | 2,3,7,8-TCDD | 1.02 | UJ | 0.0543 | 1.02 | ng/kg | JBQ | UJ | B, FD | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-885-SA5D-SB-0.0-0.5 | 5/21/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-585-SA5D-SB-0.0-0.5 | 7473690 | LL | 1613B | 6/3/2014 | PH193 | 4.6 | 1 | 19408-74-3 | 1,2,3,7,8,9-HEXACHLORODIBENZO-P-DIOXIN | 4.3 | J | 0.0590 | 5.10 | ng/kg | J | J | Z | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-885-SA5D-SB-0.0-0.5 | 5/21/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-585-SA5D-SB-0.0-0.5 | 7473690 | LL | 1613B | 6/3/2014 | PH193 | 4.6 | 1 | 3268-87-9 | OCDD | 2050 | | 0.0881 | 10.2 | ng/kg | B | | | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-885-SA5D-SB-0.0-0.5 | 5/21/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-585-SA5D-SB-0.0-0.5 | 7473690 | LL | 1613B | 6/3/2014 | PH193 | 4.6 | 1 | 35822-46-9 | 1,2,3,4,6,7,8-HEPTACHLORODIBENZO-P-DIOXIN | 197 | | 0.143 | 5.10 | ng/kg | B | | | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-885-SA5D-SB-0.0-0.5 | 5/21/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-585-SA5D-SB-0.0-0.5 | 7473690 | LL | 1613B | 6/3/2014 | PH193 | 4.6 | 1 | 39001-02-0 | OCDF | 104 | J | 0.0317 | 10.2 | ng/kg | B | J | FD | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-885-SA5D-SB-0.0-0.5 | 5/21/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-585-SA5D-SB-0.0-0.5 | 7473690 | LL | 1613B | 6/3/2014 | PH193 | 4.6 | 1 | 39227-28-6 | 1,2,3,4,7,8-HEXACHLORODIBENZO-P-DIOXIN | 2.1 | J | 0.0632 | 5.10 | ng/kg | JB | J | Z | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-885-SA5D-SB-0.0-0.5 | 5/21/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-585-SA5D-SB-0.0-0.5 | 7473690 | LL | 1613B | 6/3/2014 | PH193 | 4.6 | 1 | 40321-76-4 | 1,2,3,7,8-PENTACHLORODIBENZO-P-DIOXIN | 1.11 | J | 0.0862 | 5.10 | ng/kg | J | J | Z | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-885-SA5D-SB-0.0-0.5 | 5/21/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-585-SA5D-SB-0.0-0.5 | 7473690 | LL | 1613B | 6/3/2014 | PH193 | 4.6 | 1 | 51207-31-9 | 2,3,7,8-TETRACHLORODIBENZOFURAN | 0.69 | J | 0.130 | 1.02 | ng/kg | J | J | Z | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-885-SA5D-SB-0.0-0.5 | 5/21/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-585-SA5D-SB-0.0-0.5 | 7473690 | LL | 1613B | 6/3/2014 | PH193 | 4.6 | 1 | 55673-89-7 | 1,2,3,4,7,8,9-HPCDF | 3.43 | J | 0.0532 | 5.10 | ng/kg | JB | J | FD, Z | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-885-SA5D-SB-0.0-0.5 | 5/21/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-585-SA5D-SB-0.0-0.5 | 7473690 | LL | 1613B | 6/3/2014 | PH193 | 4.6 | 1 | 57117-31-4 | 2,3,4,7,8-PECDF | 1.15 | J | 0.0502 | 5.10 | ng/kg | JB | J | Z | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-885-SA5D-SB-0.0-0.5 | 5/21/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-585-SA5D-SB-0.0-0.5 | 7473690 | LL | 1613B | 6/3/2014 | PH193 | 4.6 | 1 | 57117-41-6 | 1,2,3,7,8-PENTACHLORODIBENZOFURAN | 1.81 | J | 0.0525 | 5.10 | ng/kg | JB | J | Z | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-885-SA5D-SB-0.0-0.5 | 5/21/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-585-SA5D-SB-0.0-0.5 | 7473690 | LL | 1613B | 6/3/2014 | PH193 | 4.6 | 1 | 57117-44-9 | 1,2,3,6,7,8-HXCDF | 1.64 | J | 0.0766 | 5.10 | ng/kg | JB | J | FD, Z | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-885-SA5D-SB-0.0-0.5 | 5/21/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-585-SA5D-SB-0.0-0.5 | 7473690 | LL | 1613B | 6/3/2014 | PH193 | 4.6 | 1 | 57653-85-7 | 1,2,3,6,7,8-HEXACHLORODIBENZO-P-DIOXIN | 8.66 | | 0.0645 | 5.10 | ng/kg | | | | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-885-SA5D-SB-0.0-0.5 | 5/21/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-585-SA5D-SB-0.0-0.5 | 7473690 | LL | 1613B | 6/3/2014 | PH193 | 4.6 | 1 | 60851-34-5 | 2,3,4,6,7,8-HXCDF | 2.15 | J | 0.0743 | 5.10 | ng/kg | JB | J | FD, Z | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-885-SA5D-SB-0.0-0.5 | 5/21/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-585-SA5D-SB-0.0-0.5 | 7473690 | LL | 1613B | 6/3/2014 | PH193 | 4.6 | 1 | 67562-39-4 | 1,2,3,4,6,7,8-HPCDF | 32.8 | J | 0.0414 | 5.10 | ng/kg | B | J | FD | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-885-SA5D-SB-0.0-0.5 | 5/21/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-585-SA5D-SB-0.0-0.5 | 7473690 | LL | 1613B | 6/3/2014 | PH193 | 4.6 | 1 | 70648-26-9 | 1,2,3,4,7,8-HXCDF | 1.95 | J | 0.0794 | 5.10 | ng/kg | J | J | FD, Z | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-885-SA5D-SB-0.0-0.5 | 5/21/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-585-SA5D-SB-0.0-0.5 | 7473690 | LL | 1613B | 6/3/2014 | PH193 | 4.6 | 1 | 72918-21-9 | 1,2,3,7,8,9-HXCDF | 1.04 | J | 0.0770 | 5.10 | ng/kg | JB | J | Z | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-885-SA5D-SB-0.0-0.5 | 5/21/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-585-SA5D-SB-0.0-0.5 | 7473690 | LL | 6010C | 5/30/2014 | PH193 | 4.6 | 1 | 7429-90-5 | ALUMINUM (FUME OR DUST) | 17900 | J | 7.41 | 41.1 | mg/kg | | J | E | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-885-SA5D-SB-0.0-0.5 | 5/21/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-585-SA5D-SB-0.0-0.5 | 7473690 | LL | 6010C | 5/30/2014 | PH193 | 4.6 | 1 | 7439-89-6 | IRON | 23000 | J | 3.72 | 41.1 | mg/kg | | J | E | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-885-SA5D-SB-0.0-0.5 | 5/21/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-585-SA5D-SB-0.0-0.5 | 7473690 | LL | 6010C | 5/30/2014 | PH193 | 4.6 | 1 | 7439-92-1 | LEAD | 15 | J | 0.514 | 3.08 | mg/kg | | J | E | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |

**Appendix D**
**Master Database Table**
**Go-Backs, Trenches, and Soil Vapor Locations**
**Phase 3**

| Sample Name | Sample Date | Sample Type Code | Start Depth | End Depth | Depth Unit | Matrix Code | Task Code | Parent Sample Code | Lab Sample ID | Lab Name | Analytical Method | Analysis Date | Lab SDG | Percent Moisture | Dilution Factor | Cas RN | Chemical Name | Report Result Value | Final Qualifiers | Method Detection Limit | Reporting Detection Limit | Reporting Result Unit | Lab Qualifiers | DQM Qualifiers | DQM Remarks | X Coordinate | Y Coordinate | Longitude | Latitude |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| FDG2-SL-885-SA5D-SB-0.0-0.5 | 5/21/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-585-SA5D-SB-0.0-0.5 | 7473690 | LL | 6010C | 5/30/2014 | PH193 | 4.6 | 1 | 7439-93-2 | LITHIUM | 25.1 | | 0.35 | 4.1 | mg/kg | | | | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-885-SA5D-SB-0.0-0.5 | 5/21/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-585-SA5D-SB-0.0-0.5 | 7473690 | LL | 6010C | 5/30/2014 | PH193 | 4.6 | 1 | 7439-95-4 | MAGNESIUM | 5130 | | 1.72 | 10.3 | mg/kg | | | | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-885-SA5D-SB-0.0-0.5 | 5/21/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-585-SA5D-SB-0.0-0.5 | 7473690 | LL | 6010C | 5/30/2014 | PH193 | 4.6 | 1 | 7439-96-5 | MANGANESE | 290 | J | 0.0853 | 1.03 | mg/kg | | J | E | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-885-SA5D-SB-0.0-0.5 | 5/21/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-585-SA5D-SB-0.0-0.5 | 7473690 | LL | 6010C | 5/30/2014 | PH193 | 4.6 | 1 | 7439-98-7 | MOLYBDENUM | 0.331 | J | 0.175 | 2.06 | mg/kg | J | J | Z | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-885-SA5D-SB-0.0-0.5 | 5/21/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-585-SA5D-SB-0.0-0.5 | 7473690 | LL | 6010C | 5/30/2014 | PH193 | 4.6 | 1 | 7440-02-0 | NICKEL | 17.3 | J | 0.134 | 2.06 | mg/kg | | J | A | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-885-SA5D-SB-0.0-0.5 | 5/21/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-585-SA5D-SB-0.0-0.5 | 7473690 | LL | 6010C | 5/30/2014 | PH193 | 4.6 | 1 | 7440-09-7 | POTASSIUM | 4090 | J | 8.57 | 103 | mg/kg | | J | Q | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-885-SA5D-SB-0.0-0.5 | 5/21/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-585-SA5D-SB-0.0-0.5 | 7473690 | LL | 6010C | 5/30/2014 | PH193 | 4.6 | 1 | 7440-23-5 | SODIUM | 96.9 | J | 17.2 | 103 | mg/kg | J | J | Z | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-885-SA5D-SB-0.0-0.5 | 5/21/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-585-SA5D-SB-0.0-0.5 | 7473690 | LL | 6010C | 5/30/2014 | PH193 | 4.6 | 1 | 7440-31-5 | TIN | 10.3 | U | 0.226 | 10.3 | mg/kg | J | U | B | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-885-SA5D-SB-0.0-0.5 | 5/21/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-585-SA5D-SB-0.0-0.5 | 7473690 | LL | 6010C | 5/30/2014 | PH193 | 4.6 | 1 | 7440-32-6 | TITANIUM METAL POWDER | 1140 | | 0.175 | 1.03 | mg/kg | | | | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-885-SA5D-SB-0.0-0.5 | 5/21/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-585-SA5D-SB-0.0-0.5 | 7473690 | LL | 6010C | 5/30/2014 | PH193 | 4.6 | 1 | 7440-36-0 | ANTIMONY | 4.11 | UJ | 0.760 | 4.11 | mg/kg | U | UJ | Q, E | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-885-SA5D-SB-0.0-0.5 | 5/21/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-585-SA5D-SB-0.0-0.5 | 7473690 | LL | 6010C | 5/30/2014 | PH193 | 4.6 | 1 | 7440-38-2 | ARSENIC | 8.49 | | 0.719 | 4.11 | mg/kg | | | | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-885-SA5D-SB-0.0-0.5 | 5/21/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-585-SA5D-SB-0.0-0.5 | 7473690 | LL | 6010C | 5/30/2014 | PH193 | 4.6 | 1 | 7440-39-3 | BARIUM | 112 | J | 0.0339 | 1.03 | mg/kg | | J | Q | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-885-SA5D-SB-0.0-0.5 | 5/21/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-585-SA5D-SB-0.0-0.5 | 7473690 | LL | 6010C | 5/30/2014 | PH193 | 4.6 | 1 | 7440-41-7 | BERYLLIUM | 0.652 | J | 0.0689 | 1.03 | mg/kg | J | J | Z | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-885-SA5D-SB-0.0-0.5 | 5/21/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-585-SA5D-SB-0.0-0.5 | 7473690 | LL | 6010C | 5/30/2014 | PH193 | 4.6 | 1 | 7440-42-8 | BORON | 10.3 | U | 0.863 | 10.3 | mg/kg | J | U | B | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-885-SA5D-SB-0.0-0.5 | 5/21/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-585-SA5D-SB-0.0-0.5 | 7473690 | LL | 6010C | 5/30/2014 | PH193 | 4.6 | 1 | 7440-43-9 | CADMIUM | 0.969 | J | 0.0781 | 1.03 | mg/kg | J | J | Z | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-885-SA5D-SB-0.0-0.5 | 5/21/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-585-SA5D-SB-0.0-0.5 | 7473690 | LL | 6010C | 5/30/2014 | PH193 | 4.6 | 1 | 7440-47-3 | CHROMIUM | 26.8 | J | 0.164 | 3.08 | mg/kg | | J | Q | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-885-SA5D-SB-0.0-0.5 | 5/21/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-585-SA5D-SB-0.0-0.5 | 7473690 | LL | 6010C | 5/30/2014 | PH193 | 4.6 | 1 | 7440-48-4 | COBALT | 6.64 | | 0.102 | 1.03 | mg/kg | | | | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-885-SA5D-SB-0.0-0.5 | 5/21/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-585-SA5D-SB-0.0-0.5 | 7473690 | LL | 6010C | 5/30/2014 | PH193 | 4.6 | 1 | 7440-50-8 | COPPER | 26.7 | | 0.298 | 2.06 | mg/kg | | | | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-885-SA5D-SB-0.0-0.5 | 5/21/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-585-SA5D-SB-0.0-0.5 | 7473690 | LL | 6010C | 5/30/2014 | PH193 | 4.6 | 1 | 7440-62-2 | VANADIUM (FUME OR DUST) | 42.1 | J | 0.134 | 1.03 | mg/kg | | J | Q | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-885-SA5D-SB-0.0-0.5 | 5/21/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-585-SA5D-SB-0.0-0.5 | 7473690 | LL | 6010C | 5/30/2014 | PH193 | 4.6 | 1 | 7440-66-6 | ZINC | 111 | J | 0.206 | 4.11 | mg/kg | | J | Q, E, A | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-885-SA5D-SB-0.0-0.5 | 5/21/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-585-SA5D-SB-0.0-0.5 | 7473690 | LL | 6010C | 5/30/2014 | PH193 | 4.6 | 1 | 7440-67-7 | ZIRCONIUM | 5.14 | U | 0.863 | 5.14 | mg/kg | J | U | F | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-885-SA5D-SB-0.0-0.5 | 5/21/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-585-SA5D-SB-0.0-0.5 | 7473690 | LL | 6010C | 5/30/2014 | PH193 | 4.6 | 1 | 7440-70-2 | CALCIUM METAL | 3770 | | 3.43 | 20.6 | mg/kg | | | | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-885-SA5D-SB-0.0-0.5 | 5/21/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-585-SA5D-SB-0.0-0.5 | 7473690 | LL | 6010C | 5/30/2014 | PH193 | 4.6 | 1 | 7723-14-0 | PHOSPHORUS | 448 | J | 2.97 | 10.3 | mg/kg | | J | Q, A | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-885-SA5D-SB-0.0-0.5 | 5/21/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-585-SA5D-SB-0.0-0.5 | 7473690 | LL | 6020A | 5/28/2014 | PH193 | 4.6 | 2 | 7782-49-2 | SELENIUM | 0.189 | J | 0.103 | 0.411 | mg/kg | J | J | Z | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-885-SA5D-SB-0.0-0.5 | 5/21/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-585-SA5D-SB-0.0-0.5 | 7473690 | LL | 6020A | 5/28/2014 | PH193 | 4.6 | 2 | 7440-22-4 | SILVER | 0.714 | J | 0.0267 | 0.206 | mg/kg | | J | FD | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-885-SA5D-SB-0.0-0.5 | 5/21/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-585-SA5D-SB-0.0-0.5 | 7473690 | LL | 6020A | 5/28/2014 | PH193 | 4.6 | 2 | 7440-24-6 | STRONTIUM | 27 | J | 0.0699 | 0.411 | mg/kg | | J | Q | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-885-SA5D-SB-0.0-0.5 | 5/21/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-585-SA5D-SB-0.0-0.5 | 7473690 | LL | 6020A | 5/28/2014 | PH193 | 4.6 | 2 | 7440-28-0 | THALLIUM | 0.318 | | 0.0308 | 0.206 | mg/kg | | | | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-885-SA5D-SB-0.0-0.5 | 5/21/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-585-SA5D-SB-0.0-0.5 | 7473690 | LL | 7471B | 6/4/2014 | PH193 | 4.6 | 1 | 7439-97-6 | MERCURY | 0.0627 | | 0.0100 | 0.0167 | mg/kg | | | | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-885-SA5D-SB-0.0-0.5 | 5/21/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-585-SA5D-SB-0.0-0.5 | 7473690 | LL | 8015M | 5/30/2014 | PH193 | 4.6 | 2 | PHCC12C14S | EFH (C12-C14) w/ SiGel | 10 | U | 4.2 | 10 | mg/kg | U | | | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-885-SA5D-SB-0.0-0.5 | 5/21/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-585-SA5D-SB-0.0-0.5 | 7473690 | LL | 8015M | 5/30/2014 | PH193 | 4.6 | 2 | PHCC15C20S | EFH (C15-C20) w/ SiGel | 10 | U | 4.2 | 10 | mg/kg | U | | | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-885-SA5D-SB-0.0-0.5 | 5/21/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-585-SA5D-SB-0.0-0.5 | 7473690 | LL | 8015M | 5/30/2014 | PH193 | 4.6 | 2 | PHCC21C30S | EFH (C21-C30) w/ SiGel | 55 | J | 4.2 | 10 | mg/kg | | J | FD | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-885-SA5D-SB-0.0-0.5 | 5/21/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-585-SA5D-SB-0.0-0.5 | 7473690 | LL | 8015M | 5/30/2014 | PH193 | 4.6 | 2 | PHCC30C40S | EFH (C30-C40) w/ SiGel | 100 | J | 8.4 | 21 | mg/kg | | J | FD | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-885-SA5D-SB-0.0-0.5 | 5/21/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-585-SA5D-SB-0.0-0.5 | 7473690 | LL | 8015M | 5/30/2014 | PH193 | 4.6 | 2 | PHCC8C11SI | EFH (C8-C11) w/ SiGel | 10 | U | 4.2 | 10 | mg/kg | U | | | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-885-SA5D-SB-0.0-0.5 | 5/21/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-585-SA5D-SB-0.0-0.5 | 7473690 | LL | 8015M | 5/28/2014 | PH193 | 4.6 | 5 | PHCC12C14 | EFH (C12-C14) | 26 | U | 10 | 26 | mg/kg | U | | | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-885-SA5D-SB-0.0-0.5 | 5/21/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-585-SA5D-SB-0.0-0.5 | 7473690 | LL | 8015M | 5/28/2014 | PH193 | 4.6 | 5 | PHCC15C20 | EFH (C15-C20) | 13 | J | 10 | 26 | mg/kg | J | J | FD, Z | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-885-SA5D-SB-0.0-0.5 | 5/21/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-585-SA5D-SB-0.0-0.5 | 7473690 | LL | 8015M | 5/28/2014 | PH193 | 4.6 | 5 | PHCC21C30 | EFH (C21-C30) | 150 | J | 10 | 26 | mg/kg | | J | FD | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-885-SA5D-SB-0.0-0.5 | 5/21/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-585-SA5D-SB-0.0-0.5 | 7473690 | LL | 8015M | 5/28/2014 | PH193 | 4.6 | 5 | PHCC30C40 | EFH (C30-C40) | 350 | J | 21 | 52 | mg/kg | | J | FD | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-885-SA5D-SB-0.0-0.5 | 5/21/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-585-SA5D-SB-0.0-0.5 | 7473690 | LL | 8015M | 5/28/2014 | PH193 | 4.6 | 5 | PHCC8C11 | EFH (C8-C11) | 26 | U | 10 | 26 | mg/kg | U | | | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-885-SA5D-SB-0.0-0.5 | 5/21/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-585-SA5D-SB-0.0-0.5 | 7473690 | LL | 8081B | 5/28/2014 | PH193 | 4.6 | 1 | 1024-57-3 | HEPTACHLOR EPOXIDE | 0.86 | U | 0.22 | 0.86 | ug/kg | U | | | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-885-SA5D-SB-0.0-0.5 | 5/21/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-585-SA5D-SB-0.0-0.5 | 7473690 | LL | 8081B | 5/28/2014 | PH193 | 4.6 | 1 | 1031-07-8 | ENDOSULFAN SULFATE | 1.8 | U | 0.34 | 1.8 | ug/kg | U | | | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-885-SA5D-SB-0.0-0.5 | 5/21/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-585-SA5D-SB-0.0-0.5 | 7473690 | LL | 8081B | 5/28/2014 | PH193 | 4.6 | 1 | 2385-85-5 | MIREX | 1.8 | U | 0.36 | 1.8 | ug/kg | U | | | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-885-SA5D-SB-0.0-0.5 | 5/21/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-585-SA5D-SB-0.0-0.5 | 7473690 | LL | 8081B | 5/28/2014 | PH193 | 4.6 | 1 | 309-00-2 | ALDRIN | 0.86 | U | 0.18 | 0.86 | ug/kg | U | | | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-885-SA5D-SB-0.0-0.5 | 5/21/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-585-SA5D-SB-0.0-0.5 | 7473690 | LL | 8081B | 5/28/2014 | PH193 | 4.6 | 1 | 319-84-6 | ALPHA-BHC | 0.86 | U | 0.18 | 0.86 | ug/kg | U | | | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-885-SA5D-SB-0.0-0.5 | 5/21/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-585-SA5D-SB-0.0-0.5 | 7473690 | LL | 8081B | 5/28/2014 | PH193 | 4.6 | 1 | 319-85-7 | BETA-BHC | 2 | U | 0.99 | 2.0 | ug/kg | U | | | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-885-SA5D-SB-0.0-0.5 | 5/21/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-585-SA5D-SB-0.0-0.5 | 7473690 | LL | 8081B | 5/28/2014 | PH193 | 4.6 | 1 | 319-86-8 | DELTA-BHC | 0.86 | U | 0.46 | 0.86 | ug/kg | U | | | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-885-SA5D-SB-0.0-0.5 | 5/21/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-585-SA5D-SB-0.0-0.5 | 7473690 | LL | 8081B | 5/28/2014 | PH193 | 4.6 | 1 | 33213-65-9 | ENDOSULFAN II | 1.8 | U | 0.34 | 1.8 | ug/kg | U | | | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-885-SA5D-SB-0.0-0.5 | 5/21/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-585-SA5D-SB-0.0-0.5 | 7473690 | LL | 8081B | 5/28/2014 | PH193 | 4.6 | 1 | 50-29-3 | 4,4'-DDT | 6.1 | | 0.36 | 1.8 | ug/kg | | | | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-885-SA5D-SB-0.0-0.5 | 5/21/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-585-SA5D-SB-0.0-0.5 | 7473690 | LL | 8081B | 5/28/2014 | PH193 | 4.6 | 1 | 53494-70-5 | ENDRIN KETONE | 1.9 | U | 0.62 | 1.9 | ug/kg | U | | | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-885-SA5D-SB-0.0-0.5 | 5/21/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-585-SA5D-SB-0.0-0.5 | 7473690 | LL | 8081B | 5/28/2014 | PH193 | 4.6 | 1 | 57-74-9 | CHLORDANE | 18 | U | 4.1 | 18 | ug/kg | U | | | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-885-SA5D-SB-0.0-0.5 | 5/21/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-585-SA5D-SB-0.0-0.5 | 7473690 | LL | 8081B | 5/28/2014 | PH193 | 4.6 | 1 | 58-89-9 | gamma-BHC (Lindane) | 0.86 | U | 0.18 | 0.86 | ug/kg | U | | | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-885-SA5D-SB-0.0-0.5 | 5/21/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-585-SA5D-SB-0.0-0.5 | 7473690 | LL | 8081B | 5/28/2014 | PH193 | 4.6 | 1 | 60-57-1 | DIELDRIN | 1.2 | J | 0.34 | 1.8 | ug/kg | J | J | FD, Z | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-885-SA5D-SB-0.0-0.5 | 5/21/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-585-SA5D-SB-0.0-0.5 | 7473690 | LL | 8081B | 5/28/2014 | PH193 | 4.6 | 1 | 72-20-8 | ENDRIN | 1.8 | U | 0.34 | 1.8 | ug/kg | U | | | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-885-SA5D-SB-0.0-0.5 | 5/21/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-585-SA5D-SB-0.0-0.5 | 7473690 | LL | 8081B | 5/28/2014 | PH193 | 4.6 | 1 | 72-43-5 | Methoxychlor | 6.9 | U | 1.8 | 6.9 | ug/kg | U | | | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-885-SA5D-SB-0.0-0.5 | 5/21/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-585-SA5D-SB-0.0-0.5 | 7473690 | LL | 8081B | 5/28/2014 | PH193 | 4.6 | 1 | 72-54-8 | 4,4'-DDD | 1.8 | U | 0.40 | 1.8 | ug/kg | U | | | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-885-SA5D-SB-0.0-0.5 | 5/21/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-585-SA5D-SB-0.0-0.5 | 7473690 | LL | 8081B | 5/28/2014 | PH193 | 4.6 | 1 | 72-55-9 | 4,4'-DDE | 1.6 | J | 0.34 | 1.8 | ug/kg | J | J | Z | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-885-SA5D-SB-0.0-0.5 | 5/21/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-585-SA5D-SB-0.0-0.5 | 7473690 | LL | 8081B | 5/28/2014 | PH193 | 4.6 | 1 | 7421-93-4 | ENDRIN ALDEHYDE | 1.8 | U | 0.41 | 1.8 | ug/kg | U | | | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-885-SA5D-SB-0.0-0.5 | 5/21/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-585-SA5D-SB-0.0-0.5 | 7473690 | LL | 8081B | 5/28/2014 | PH193 | 4.6 | 1 | 76-44-8 | HEPTACHLOR | 0.86 | U | 0.18 | 0.86 | ug/kg | U | | | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-885-SA5D-SB-0.0-0.5 | 5/21/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-585-SA5D-SB-0.0-0.5 | 7473690 | LL | 8081B | 5/28/2014 | PH193 | 4.6 | 1 | 8001-35-2 | Toxaphene | 34 | U | 14 | 34 | ug/kg | U | | | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-885-SA5D-SB-0.0-0.5 | 5/21/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-585-SA5D-SB-0.0-0.5 | 7473690 | LL | 8081B | 5/28/2014 | PH193 | 4.6 | 1 | 959-98-8 | ENDOSULFAN I | 0.86 | U | 0.23 | 0.86 | ug/kg | U | | | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-885-SA5D-SB-0.0-0.5 | 5/21/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-585-SA5D-SB-0.0-0.5 | 7473690 | LL | 8082A | 5/28/2014 | PH193 | 4.6 | 1 | 11096-82-5 | Aroclor 1260 | 18 | U | 4.0 | 18 | ug/kg | U | | | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-885-SA5D-SB-0.0-0.5 | 5/21/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-585-SA5D-SB-0.0-0.5 | 7473690 | LL | 8082A | 5/28/2014 | PH193 | 4.6 | 1 | 11097-69-1 | Aroclor 1254 | 30 | | 4.5 | 18 | ug/kg | | | | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-885-SA5D-SB-0.0-0.5 | 5/21/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-585-SA5D-SB-0.0-0.5 | 7473690 | LL | 8082A | 5/28/2014 | PH193 | 4.6 | 1 | 11100-14-4 | Aroclor 1268 | 18 | U | 3.4 | 18 | ug/kg | U | | | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-885-SA5D-SB-0.0-0.5 | 5/21/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-585-SA5D-SB-0.0-0.5 | 7473690 | LL | 8082A | 5/28/2014 | PH193 | 4.6 | 1 | 11104-28-2 | Aroclor 1221 | 18 | U | 5.3 | 18 | ug/kg | U | | | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-885-SA5D-SB-0.0-0.5 | 5/21/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-585-SA5D-SB-0.0-0.5 | 7473690 | LL | 8082A | 5/28/2014 | PH193 | 4.6 | 1 | 11126-42-4 | Aroclor 5460 | 22 | J | 10 | 34 | ug/kg | J | J | Z | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-885-SA5D-SB-0.0-0.5 | 5/21/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-585-SA5D-SB-0.0-0.5 | 7473690 | LL | 8082A | 5/28/2014 | PH193 | 4.6 | 1 | 11141-16-5 | Aroclor 1232 | 18 | U | 4.2 | 18 | ug/kg | U | | | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-885-SA5D-SB-0.0-0.5 | 5/21/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-585-SA5D-SB-0.0-0.5 | 7473690 | LL | 8082A | 5/28/2014 | PH193 | 4.6 | 1 | 12642-23-8 | Aroclor 5442 | 34 | U | 10 | 34 | ug/kg | U | | | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-885-SA5D-SB-0.0-0.5 | 5/21/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-585-SA5D-SB-0.0-0.5 | 7473690 | LL | 8082A | 5/28/2014 | PH193 | 4.6 | 1 | 12672-29-6 | Aroclor 1248 | 18 | U | 3.4 | 18 | ug/kg | U | | | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-885-SA5D-SB-0.0-0.5 | 5/21/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-585-SA5D-SB-0.0-0.5 | 7473690 | LL | 8082A | 5/28/2014 | PH193 | 4.6 | 1 | 12674-11-2 | Aroclor 1016 | 18 | U | 3.4 | 18 | ug/kg | U | | | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-885-SA5D-SB-0.0-0.5 | 5/21/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-585-SA5D-SB-0.0-0.5 | 7473690 | LL | 8082A | 5/28/2014 | PH193 | 4.6 | 1 | 37324-23-5 | Aroclor 1262 | 18 | U | 3.4 | 18 | ug/kg | U | | | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-885-SA5D-SB-0.0-0.5 | 5/21/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-585-SA5D-SB-0.0-0.5 | 7473690 | LL | 8082A | 5/28/2014 | PH193 | 4.6 | 1 | 53469-21-9 | Aroclor 1242 | 18 | U | 4.2 | 18 | ug/kg | U | | | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-885-SA5D-SB-0.0-0.5 | 5/21/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-585-SA5D-SB-0.0-0.5 | 7473690 | LL | 8082A | 5/28/2014 | PH193 | 4.6 | 1 | 63496-31-1 | Aroclor 5432 | 34 | U | 10 | 34 | ug/kg | U | | | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-885-SA5D-SB-0.0-0.5 | 5/21/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-585-SA5D-SB-0.0-0.5 | 7473690 | LL | 8270D SIM | 5/28/2014 | PH193 | 4.6 | 1 | 117-81-7 | BIS(2-ETHYLHEXYL)PHTHALATE | 22 | | 6.3 | 19 | ug/kg | | | | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-885-SA5D-SB-0.0-0.5 | 5/21/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-585-SA5D-SB-0.0-0.5 | 7473690 | LL | 8270D SIM | 5/28/2014 | PH193 | 4.6 | 1 | 117-84-0 | Di-n-octylphthalate | 19 | U | 6.3 | 19 | ug/kg | U | | | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-885-SA5D-SB-0.0-0.5 | 5/21/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-585-SA5D-SB-0.0-0.5 | 7473690 | LL | 8270D SIM | 5/28/2014 | PH193 | 4.6 | 1 | 120-12-7 | ANTHRACENE | 2.5 | | 0.35 | 1.7 | ug/kg | | | | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-885-SA5D-SB-0.0-0.5 | 5/21/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-585-SA5D-SB-0.0-0.5 | 7473690 | LL | 8270D SIM | 5/28/2014 | PH193 | 4.6 | 1 | 129-00-0 | PYRENE | 11 | | 0.70 | 1.7 | ug/kg | | | | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-885-SA5D-SB-0.0-0.5 | 5/21/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-585-SA5D-SB-0.0-0.5 | 7473690 | LL | 8270D SIM | 5/28/2014 | PH193 | 4.6 | 1 | 131-11-3 | DIMETHYL PHTHALATE | 19 | U | 6.3 | 19 | ug/kg | U | | | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |

# Appendix D
## Master Database Table
## Go-Backs, Trenches, and Soil Vapor Locations
## Phase 3

| Sample Name | Sample Date | Sample Type Code | Start Depth | End Depth | Depth Unit | Matrix Code | Task Code | Parent Sample Code | Lab Sample ID | Lab Name | Analytical Method | Analysis Date | Lab SDG | Percent Moisture | Dilution Factor | Cas RN | Chemical Name | Report Result Value | Final Qualifiers | Method Detection Limit | Reporting Detection Limit | Reporting Result Unit | Lab Qualifiers | DQM Qualifiers | DQM Remarks | X Coordinate | Y Coordinate | Longitude | Latitude |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| FDG2-SL-885-SA5D-SB-0.0-0.5 | 5/21/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-585-SA5D-SB-0.0-0.5 | 7473690 | LL | 8270D SIM | 5/28/2014 | PH193 | 4.6 | 1 | 191-24-2 | BENZO(G,H,I)PERYLENE | 20 | J | 0.70 | 1.7 | ug/kg | | J | FD | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-885-SA5D-SB-0.0-0.5 | 5/21/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-585-SA5D-SB-0.0-0.5 | 7473690 | LL | 8270D SIM | 5/28/2014 | PH193 | 4.6 | 1 | 192-97-2 | Benzo(e)pyrene | 18 | | 3.5 | 18 | ug/kg | | | | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-885-SA5D-SB-0.0-0.5 | 5/21/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-585-SA5D-SB-0.0-0.5 | 7473690 | LL | 8270D SIM | 5/28/2014 | PH193 | 4.6 | 1 | 193-39-5 | INDENO(1,2,3-CD)PYRENE | 22 | J | 0.70 | 1.7 | ug/kg | | J | FD | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-885-SA5D-SB-0.0-0.5 | 5/21/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-585-SA5D-SB-0.0-0.5 | 7473690 | LL | 8270D SIM | 5/28/2014 | PH193 | 4.6 | 1 | 205-99-2 | BENZO(B)FLUORANTHENE | 24 | | 0.70 | 1.7 | ug/kg | | | | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-885-SA5D-SB-0.0-0.5 | 5/21/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-585-SA5D-SB-0.0-0.5 | 7473690 | LL | 8270D SIM | 5/28/2014 | PH193 | 4.6 | 1 | 206-44-0 | FLUORANTHENE | 15 | | 0.70 | 1.7 | ug/kg | | | | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-885-SA5D-SB-0.0-0.5 | 5/21/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-585-SA5D-SB-0.0-0.5 | 7473690 | LL | 8270D SIM | 5/28/2014 | PH193 | 4.6 | 1 | 207-08-9 | BENZO(K)FLUORANTHENE | 6.2 | | 0.70 | 1.7 | ug/kg | | | | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-885-SA5D-SB-0.0-0.5 | 5/21/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-585-SA5D-SB-0.0-0.5 | 7473690 | LL | 8270D SIM | 5/28/2014 | PH193 | 4.6 | 1 | 208-96-8 | ACENAPHTHYLENE | 0.49 | J | 0.35 | 1.7 | ug/kg | J | J | Z | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-885-SA5D-SB-0.0-0.5 | 5/21/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-585-SA5D-SB-0.0-0.5 | 7473690 | LL | 8270D SIM | 5/28/2014 | PH193 | 4.6 | 1 | 218-01-9 | Chrysene | 20 | | 0.35 | 1.7 | ug/kg | | | | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-885-SA5D-SB-0.0-0.5 | 5/21/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-585-SA5D-SB-0.0-0.5 | 7473690 | LL | 8270D SIM | 5/28/2014 | PH193 | 4.6 | 1 | 50-32-8 | BENZO(A)PYRENE | 9.1 | | 0.70 | 1.7 | ug/kg | | | | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-885-SA5D-SB-0.0-0.5 | 5/21/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-585-SA5D-SB-0.0-0.5 | 7473690 | LL | 8270D SIM | 5/28/2014 | PH193 | 4.6 | 1 | 53-70-3 | DIBENZO(A,H)ANTHRACENE | 3 | | 0.70 | 1.7 | ug/kg | | | | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-885-SA5D-SB-0.0-0.5 | 5/21/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-585-SA5D-SB-0.0-0.5 | 7473690 | LL | 8270D SIM | 5/28/2014 | PH193 | 4.6 | 1 | 56-55-3 | BENZO(A)ANTHRACENE | 7.4 | | 0.70 | 1.7 | ug/kg | | | | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-885-SA5D-SB-0.0-0.5 | 5/21/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-585-SA5D-SB-0.0-0.5 | 7473690 | LL | 8270D SIM | 5/28/2014 | PH193 | 4.6 | 1 | 62-75-9 | METHANAMINE, N-METHYL-N-NITROSO | 1.7 | U | 0.70 | 1.7 | ug/kg | U | | | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-885-SA5D-SB-0.0-0.5 | 5/21/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-585-SA5D-SB-0.0-0.5 | 7473690 | LL | 8270D SIM | 5/28/2014 | PH193 | 4.6 | 1 | 83-32-9 | ACENAPHTHENE | 1.7 | U | 0.70 | 1.7 | ug/kg | U | | | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-885-SA5D-SB-0.0-0.5 | 5/21/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-585-SA5D-SB-0.0-0.5 | 7473690 | LL | 8270D SIM | 5/28/2014 | PH193 | 4.6 | 1 | 84-66-2 | DIETHYL PHTHALATE | 19 | U | 6.3 | 19 | ug/kg | U | | | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-885-SA5D-SB-0.0-0.5 | 5/21/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-585-SA5D-SB-0.0-0.5 | 7473690 | LL | 8270D SIM | 5/28/2014 | PH193 | 4.6 | 1 | 84-74-2 | Di-n-butylphthalate | 19 | UJ | 6.3 | 19 | ug/kg | U | UJ | FD | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-885-SA5D-SB-0.0-0.5 | 5/21/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-585-SA5D-SB-0.0-0.5 | 7473690 | LL | 8270D SIM | 5/28/2014 | PH193 | 4.6 | 1 | 85-01-8 | PHENANTHRENE | 12 | | 0.70 | 1.7 | ug/kg | | | | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-885-SA5D-SB-0.0-0.5 | 5/21/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-585-SA5D-SB-0.0-0.5 | 7473690 | LL | 8270D SIM | 5/28/2014 | PH193 | 4.6 | 1 | 85-68-7 | BENZYL BUTYL PHTHALATE | 19 | U | 6.3 | 19 | ug/kg | U | | | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-885-SA5D-SB-0.0-0.5 | 5/21/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-585-SA5D-SB-0.0-0.5 | 7473690 | LL | 8270D SIM | 5/28/2014 | PH193 | 4.6 | 1 | 86-73-7 | FLUORENE | 1.7 | U | 0.70 | 1.7 | ug/kg | U | | | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-885-SA5D-SB-0.0-0.5 | 5/21/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-585-SA5D-SB-0.0-0.5 | 7473690 | LL | 8270D SIM | 5/28/2014 | PH193 | 4.6 | 1 | 90-12-0 | 1-METHYLNAPHTHALENE | 1.3 | J | 0.70 | 1.7 | ug/kg | J | J | Z | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-885-SA5D-SB-0.0-0.5 | 5/21/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-585-SA5D-SB-0.0-0.5 | 7473690 | LL | 8270D SIM | 5/28/2014 | PH193 | 4.6 | 1 | 91-20-3 | NAPHTHALENE | 2.6 | | 0.70 | 1.7 | ug/kg | | | | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-885-SA5D-SB-0.0-0.5 | 5/21/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-585-SA5D-SB-0.0-0.5 | 7473690 | LL | 8270D SIM | 5/28/2014 | PH193 | 4.6 | 1 | 91-57-6 | 2-METHYLNAPHTHALENE | 2.4 | | 0.70 | 1.7 | ug/kg | | | | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-885-SA5D-SB-0.0-0.5 | 5/21/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-585-SA5D-SB-0.0-0.5 | 7473690 | LL | 8315A | 5/28/2014 | PH193 | 4.6 | 1 | 50-00-0 | FORMALDEHYDE | 21000 | U | 13000 | 21000 | ug/kg | U | | | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-885-SA5D-SB-0.0-0.5 | 5/21/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG2-SL-585-SA5D-SB-0.0-0.5 | 7473690 | LL | 9045M | 5/22/2014 | PH193 | 4.6 | 1 | pH | PH | 7.29 | | 0.0100 | 0.0100 | pH unit | | | | 1785185.83 | 265684.157 | -118.71065 | 34.22798 |
| FDG2-SL-930-SA8-SB-4.0-5.0 | 6/10/2014 | FD | 4 | 5 | ft | SO | Go Back | FDG2-SL-630-SA8-SB-4.0-5.0 | 7494366 | LL | 160.3M | 6/18/2014 | PH227 | 8.8 | 1 | MOIST | MOISTURE | 8.8 | | 0.10 | 0.10 | % | | | | 1783223.33 | 265512.469 | -118.71713 | 34.22747 |
| FDG2-SL-930-SA8-SB-4.0-5.0 | 6/10/2014 | FD | 4 | 5 | ft | SO | Go Back | FDG2-SL-630-SA8-SB-4.0-5.0 | 7494366 | LL | 8015M | 6/17/2014 | PH227 | 8.8 | 1 | PHCC12C14 | EFH (C12-C14) | 5.5 | U | 2.2 | 5.5 | mg/kg | U | | | 1783223.33 | 265512.469 | -118.71713 | 34.22747 |
| FDG2-SL-930-SA8-SB-4.0-5.0 | 6/10/2014 | FD | 4 | 5 | ft | SO | Go Back | FDG2-SL-630-SA8-SB-4.0-5.0 | 7494366 | LL | 8015M | 6/17/2014 | PH227 | 8.8 | 1 | PHCC15C20 | EFH (C15-C20) | 4.8 | J | 2.2 | 5.5 | mg/kg | J | J | Z | 1783223.33 | 265512.469 | -118.71713 | 34.22747 |
| FDG2-SL-930-SA8-SB-4.0-5.0 | 6/10/2014 | FD | 4 | 5 | ft | SO | Go Back | FDG2-SL-630-SA8-SB-4.0-5.0 | 7494366 | LL | 8015M | 6/17/2014 | PH227 | 8.8 | 1 | PHCC21C30 | EFH (C21-C30) | 35 | | 2.2 | 5.5 | mg/kg | | | | 1783223.33 | 265512.469 | -118.71713 | 34.22747 |
| FDG2-SL-930-SA8-SB-4.0-5.0 | 6/10/2014 | FD | 4 | 5 | ft | SO | Go Back | FDG2-SL-630-SA8-SB-4.0-5.0 | 7494366 | LL | 8015M | 6/17/2014 | PH227 | 8.8 | 1 | PHCC30C40 | EFH (C30-C40) | 61 | | 4.4 | 11 | mg/kg | | | | 1783223.33 | 265512.469 | -118.71713 | 34.22747 |
| FDG2-SL-930-SA8-SB-4.0-5.0 | 6/10/2014 | FD | 4 | 5 | ft | SO | Go Back | FDG2-SL-630-SA8-SB-4.0-5.0 | 7494366 | LL | 8015M | 6/17/2014 | PH227 | 8.8 | 1 | PHCC8C11 | EFH (C8-C11) | 5.5 | U | 2.2 | 5.5 | mg/kg | U | | | 1783223.33 | 265512.469 | -118.71713 | 34.22747 |
| FDG2-SL-930-SA8-SB-4.0-5.0 | 6/10/2014 | FD | 4 | 5 | ft | SO | Go Back | FDG2-SL-630-SA8-SB-4.0-5.0 | 7494366 | LL | 8015M | 6/23/2014 | PH227 | 8.8 | 1 | PHCC12C14S | EFH (C12-C14) w/ SiGel | 5.5 | UJ | 2.2 | 5.5 | mg/kg | U | UJ | L | 1783223.33 | 265512.469 | -118.71713 | 34.22747 |
| FDG2-SL-930-SA8-SB-4.0-5.0 | 6/10/2014 | FD | 4 | 5 | ft | SO | Go Back | FDG2-SL-630-SA8-SB-4.0-5.0 | 7494366 | LL | 8015M | 6/23/2014 | PH227 | 8.8 | 1 | PHCC15C20S | EFH (C15-C20) w/ SiGel | 5.5 | UJ | 2.2 | 5.5 | mg/kg | U | UJ | L | 1783223.33 | 265512.469 | -118.71713 | 34.22747 |
| FDG2-SL-930-SA8-SB-4.0-5.0 | 6/10/2014 | FD | 4 | 5 | ft | SO | Go Back | FDG2-SL-630-SA8-SB-4.0-5.0 | 7494366 | LL | 8015M | 6/23/2014 | PH227 | 8.8 | 1 | PHCC21C30S | EFH (C21-C30) w/ SiGel | 19 | J | 2.2 | 5.5 | mg/kg | | J | L | 1783223.33 | 265512.469 | -118.71713 | 34.22747 |
| FDG2-SL-930-SA8-SB-4.0-5.0 | 6/10/2014 | FD | 4 | 5 | ft | SO | Go Back | FDG2-SL-630-SA8-SB-4.0-5.0 | 7494366 | LL | 8015M | 6/23/2014 | PH227 | 8.8 | 1 | PHCC30C40S | EFH (C30-C40) w/ SiGel | 21 | | 4.4 | 11 | mg/kg | | | | 1783223.33 | 265512.469 | -118.71713 | 34.22747 |
| FDG2-SL-930-SA8-SB-4.0-5.0 | 6/10/2014 | FD | 4 | 5 | ft | SO | Go Back | FDG2-SL-630-SA8-SB-4.0-5.0 | 7494366 | LL | 8015M | 6/23/2014 | PH227 | 8.8 | 1 | PHCC8C11SIL | EFH (C8-C11) w/ SiGel | 5.5 | UJ | 2.2 | 5.5 | mg/kg | U | UJ | L | 1783223.33 | 265512.469 | -118.71713 | 34.22747 |
| FDG2-SL-930-SA8-SB-4.0-5.0 | 6/10/2014 | FD | 4 | 5 | ft | SO | Go Back | FDG2-SL-630-SA8-SB-4.0-5.0 | 7494366 | LL | 8015M | 6/14/2014 | PH227 | 8.8 | 27.29 | GROC5C12 | GASOLINE RANGE ORGANICS (C5-C12) | 1.2 | U | 0.2 | 1.2 | mg/kg | U | | | 1783223.33 | 265512.469 | -118.71713 | 34.22747 |
| FDG-SL-1049-SA5C-SB-0.0-0.5 | 5/8/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG-SL-749-SA5C-SB-0.0-0.5 | 7457975 | LL | 160.3M | 5/16/2014 | PH173 | 5.5 | 1 | MOIST | MOISTURE | 5.5 | | 0.10 | 0.10 | % | | | | 1785424.51 | 266131.404 | -118.70987 | 34.22922 |
| FDG-SL-1049-SA5C-SB-0.0-0.5 | 5/8/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG-SL-749-SA5C-SB-0.0-0.5 | 7457975 | LL | 1613B | 5/16/2014 | PH173 | 5.5 | 1 | 1746-01-6 | 2,3,7,8-TCDD | 1.04 | UJ | 0.0604 | 1.04 | ng/kg | U | UJ | FD | 1785424.51 | 266131.404 | -118.70987 | 34.22922 |
| FDG-SL-1049-SA5C-SB-0.0-0.5 | 5/8/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG-SL-749-SA5C-SB-0.0-0.5 | 7457975 | LL | 1613B | 5/16/2014 | PH173 | 5.5 | 1 | 19408-74-3 | 1,2,3,7,8,9-HEXACHLORODIBENZO-P-DIOXIN | 0.567 | J | 0.0704 | 5.22 | ng/kg | JB | J | FD, Z | 1785424.51 | 266131.404 | -118.70987 | 34.22922 |
| FDG-SL-1049-SA5C-SB-0.0-0.5 | 5/8/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG-SL-749-SA5C-SB-0.0-0.5 | 7457975 | LL | 1613B | 5/16/2014 | PH173 | 5.5 | 1 | 3268-87-9 | OCDD | 161 | J | 0.0632 | 10.4 | ng/kg | B | J | FD | 1785424.51 | 266131.404 | -118.70987 | 34.22922 |
| FDG-SL-1049-SA5C-SB-0.0-0.5 | 5/8/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG-SL-749-SA5C-SB-0.0-0.5 | 7457975 | LL | 1613B | 5/16/2014 | PH173 | 5.5 | 1 | 35822-46-9 | 1,2,3,4,6,7,8-HEPTACHLORODIBENZO-P-DIOXIN | 24.2 | J | 0.0709 | 5.22 | ng/kg | B | J | FD | 1785424.51 | 266131.404 | -118.70987 | 34.22922 |
| FDG-SL-1049-SA5C-SB-0.0-0.5 | 5/8/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG-SL-749-SA5C-SB-0.0-0.5 | 7457975 | LL | 1613B | 5/16/2014 | PH173 | 5.5 | 1 | 39001-02-0 | OCDF | 6.53 | J | 0.0471 | 10.4 | ng/kg | JB | J | FD, Z | 1785424.51 | 266131.404 | -118.70987 | 34.22922 |
| FDG-SL-1049-SA5C-SB-0.0-0.5 | 5/8/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG-SL-749-SA5C-SB-0.0-0.5 | 7457975 | LL | 1613B | 5/16/2014 | PH173 | 5.5 | 1 | 39227-28-6 | 1,2,3,4,7,8-HEXACHLORODIBENZO-P-DIOXIN | 0.202 | J | 0.0686 | 5.22 | ng/kg | J | J | FD, Z | 1785424.51 | 266131.404 | -118.70987 | 34.22922 |
| FDG-SL-1049-SA5C-SB-0.0-0.5 | 5/8/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG-SL-749-SA5C-SB-0.0-0.5 | 7457975 | LL | 1613B | 5/16/2014 | PH173 | 5.5 | 1 | 40321-76-4 | 1,2,3,7,8-PENTACHLORODIBENZO-P-DIOXIN | 5.22 | UJ | 0.0801 | 5.22 | ng/kg | JB | UJ | B, FD | 1785424.51 | 266131.404 | -118.70987 | 34.22922 |
| FDG-SL-1049-SA5C-SB-0.0-0.5 | 5/8/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG-SL-749-SA5C-SB-0.0-0.5 | 7457975 | LL | 1613B | 5/16/2014 | PH173 | 5.5 | 1 | 51207-31-9 | 2,3,7,8-TETRACHLORODIBENZOFURAN | 1.04 | UJ | 0.0394 | 1.04 | ng/kg | U | UJ | FD | 1785424.51 | 266131.404 | -118.70987 | 34.22922 |
| FDG-SL-1049-SA5C-SB-0.0-0.5 | 5/8/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG-SL-749-SA5C-SB-0.0-0.5 | 7457975 | LL | 1613B | 5/16/2014 | PH173 | 5.5 | 1 | 55673-89-7 | 1,2,3,4,7,8,9-HPCDF | 0.483 | J | 0.0371 | 5.22 | ng/kg | JB | J | FD, Z | 1785424.51 | 266131.404 | -118.70987 | 34.22922 |
| FDG-SL-1049-SA5C-SB-0.0-0.5 | 5/8/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG-SL-749-SA5C-SB-0.0-0.5 | 7457975 | LL | 1613B | 5/16/2014 | PH173 | 5.5 | 1 | 57117-31-4 | 2,3,4,7,8-PECDF | 0.241 | J | 0.0285 | 5.22 | ng/kg | JB | J | FD, Z | 1785424.51 | 266131.404 | -118.70987 | 34.22922 |
| FDG-SL-1049-SA5C-SB-0.0-0.5 | 5/8/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG-SL-749-SA5C-SB-0.0-0.5 | 7457975 | LL | 1613B | 5/16/2014 | PH173 | 5.5 | 1 | 57117-41-6 | 1,2,3,7,8-PENTACHLORODIBENZOFURAN | 5.22 | UJ | 0.0307 | 5.22 | ng/kg | JBQ | UJ | B, FD | 1785424.51 | 266131.404 | -118.70987 | 34.22922 |
| FDG-SL-1049-SA5C-SB-0.0-0.5 | 5/8/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG-SL-749-SA5C-SB-0.0-0.5 | 7457975 | LL | 1613B | 5/16/2014 | PH173 | 5.5 | 1 | 57117-44-9 | 1,2,3,6,7,8-HXCDF | 0.272 | J | 0.0491 | 5.22 | ng/kg | JQ | J | FD, Z | 1785424.51 | 266131.404 | -118.70987 | 34.22922 |
| FDG-SL-1049-SA5C-SB-0.0-0.5 | 5/8/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG-SL-749-SA5C-SB-0.0-0.5 | 7457975 | LL | 1613B | 5/16/2014 | PH173 | 5.5 | 1 | 57653-85-7 | 1,2,3,6,7,8-HEXACHLORODIBENZO-P-DIOXIN | 0.758 | J | 0.0697 | 5.22 | ng/kg | JB | J | FD, Z | 1785424.51 | 266131.404 | -118.70987 | 34.22922 |
| FDG-SL-1049-SA5C-SB-0.0-0.5 | 5/8/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG-SL-749-SA5C-SB-0.0-0.5 | 7457975 | LL | 1613B | 5/16/2014 | PH173 | 5.5 | 1 | 60851-34-5 | 2,3,4,6,7,8-HXCDF | 0.363 | J | 0.0495 | 5.22 | ng/kg | JQ | J | FD, Z | 1785424.51 | 266131.404 | -118.70987 | 34.22922 |
| FDG-SL-1049-SA5C-SB-0.0-0.5 | 5/8/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG-SL-749-SA5C-SB-0.0-0.5 | 7457975 | LL | 1613B | 5/16/2014 | PH173 | 5.5 | 1 | 67562-39-4 | 1,2,3,4,6,7,8-HPCDF | 2.75 | J | 0.0271 | 5.22 | ng/kg | JB | J | FD, Z | 1785424.51 | 266131.404 | -118.70987 | 34.22922 |
| FDG-SL-1049-SA5C-SB-0.0-0.5 | 5/8/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG-SL-749-SA5C-SB-0.0-0.5 | 7457975 | LL | 1613B | 5/16/2014 | PH173 | 5.5 | 1 | 70648-26-9 | 1,2,3,4,7,8-HXCDF | 0.133 | J | 0.0515 | 5.22 | ng/kg | J | J | FD, Z | 1785424.51 | 266131.404 | -118.70987 | 34.22922 |
| FDG-SL-1049-SA5C-SB-0.0-0.5 | 5/8/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG-SL-749-SA5C-SB-0.0-0.5 | 7457975 | LL | 1613B | 5/16/2014 | PH173 | 5.5 | 1 | 72918-21-9 | 1,2,3,7,8,9-HXCDF | 5.22 | UJ | 0.0572 | 5.22 | ng/kg | JBQ | UJ | B, FD | 1785424.51 | 266131.404 | -118.70987 | 34.22922 |
| FDG-SL-1049-SA5C-SB-0.0-0.5 | 5/8/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG-SL-749-SA5C-SB-0.0-0.5 | 7457975 | LL | 6010C | 5/15/2014 | PH173 | 5.5 | 1 | 7429-90-5 | ALUMINUM (FUME OR DUST) | 13800 | | 7.48 | 41.5 | mg/kg | | | | 1785424.51 | 266131.404 | -118.70987 | 34.22922 |
| FDG-SL-1049-SA5C-SB-0.0-0.5 | 5/8/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG-SL-749-SA5C-SB-0.0-0.5 | 7457975 | LL | 6010C | 5/15/2014 | PH173 | 5.5 | 1 | 7439-89-6 | IRON | 18100 | | 3.76 | 41.5 | mg/kg | | | | 1785424.51 | 266131.404 | -118.70987 | 34.22922 |
| FDG-SL-1049-SA5C-SB-0.0-0.5 | 5/8/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG-SL-749-SA5C-SB-0.0-0.5 | 7457975 | LL | 6010C | 5/15/2014 | PH173 | 5.5 | 1 | 7439-92-1 | LEAD | 7.07 | | 0.519 | 3.11 | mg/kg | | | | 1785424.51 | 266131.404 | -118.70987 | 34.22922 |
| FDG-SL-1049-SA5C-SB-0.0-0.5 | 5/8/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG-SL-749-SA5C-SB-0.0-0.5 | 7457975 | LL | 6010C | 5/15/2014 | PH173 | 5.5 | 1 | 7439-93-2 | LITHIUM | 20.9 | | 0.35 | 4.1 | mg/kg | | | | 1785424.51 | 266131.404 | -118.70987 | 34.22922 |
| FDG-SL-1049-SA5C-SB-0.0-0.5 | 5/8/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG-SL-749-SA5C-SB-0.0-0.5 | 7457975 | LL | 6010C | 5/15/2014 | PH173 | 5.5 | 1 | 7439-95-4 | MAGNESIUM | 3830 | | 1.73 | 10.4 | mg/kg | | | | 1785424.51 | 266131.404 | -118.70987 | 34.22922 |
| FDG-SL-1049-SA5C-SB-0.0-0.5 | 5/8/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG-SL-749-SA5C-SB-0.0-0.5 | 7457975 | LL | 6010C | 5/15/2014 | PH173 | 5.5 | 1 | 7439-96-5 | MANGANESE | 256 | J | 0.0861 | 1.04 | mg/kg | | J | E | 1785424.51 | 266131.404 | -118.70987 | 34.22922 |
| FDG-SL-1049-SA5C-SB-0.0-0.5 | 5/8/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG-SL-749-SA5C-SB-0.0-0.5 | 7457975 | LL | 6010C | 5/15/2014 | PH173 | 5.5 | 1 | 7439-98-7 | MOLYBDENUM | 2.07 | UJ | 0.176 | 2.07 | mg/kg | U | UJ | FD | 1785424.51 | 266131.404 | -118.70987 | 34.22922 |
| FDG-SL-1049-SA5C-SB-0.0-0.5 | 5/8/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG-SL-749-SA5C-SB-0.0-0.5 | 7457975 | LL | 6010C | 5/15/2014 | PH173 | 5.5 | 1 | 7440-02-0 | NICKEL | 12.4 | | 0.135 | 2.07 | mg/kg | | | | 1785424.51 | 266131.404 | -118.70987 | 34.22922 |
| FDG-SL-1049-SA5C-SB-0.0-0.5 | 5/8/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG-SL-749-SA5C-SB-0.0-0.5 | 7457975 | LL | 6010C | 5/15/2014 | PH173 | 5.5 | 1 | 7440-09-7 | POTASSIUM | 2160 | J | 8.65 | 104 | mg/kg | | J | Q | 1785424.51 | 266131.404 | -118.70987 | 34.22922 |
| FDG-SL-1049-SA5C-SB-0.0-0.5 | 5/8/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG-SL-749-SA5C-SB-0.0-0.5 | 7457975 | LL | 6010C | 5/15/2014 | PH173 | 5.5 | 1 | 7440-23-5 | SODIUM | 76.4 | J | 17.3 | 104 | mg/kg | J | J | Z | 1785424.51 | 266131.404 | -118.70987 | 34.22922 |
| FDG-SL-1049-SA5C-SB-0.0-0.5 | 5/8/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG-SL-749-SA5C-SB-0.0-0.5 | 7457975 | LL | 6010C | 5/15/2014 | PH173 | 5.5 | 1 | 7440-31-5 | TIN | 10.4 | U | 0.228 | 10.4 | mg/kg | J | U | B | 1785424.51 | 266131.404 | -118.70987 | 34.22922 |
| FDG-SL-1049-SA5C-SB-0.0-0.5 | 5/8/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG-SL-749-SA5C-SB-0.0-0.5 | 7457975 | LL | 6010C | 5/15/2014 | PH173 | 5.5 | 1 | 7440-32-6 | TITANIUM METAL POWDER | 925 | | 0.176 | 1.04 | mg/kg | | | | 1785424.51 | 266131.404 | -118.70987 | 34.22922 |
| FDG-SL-1049-SA5C-SB-0.0-0.5 | 5/8/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG-SL-749-SA5C-SB-0.0-0.5 | 7457975 | LL | 6010C | 5/15/2014 | PH173 | 5.5 | 1 | 7440-36-0 | ANTIMONY | 4.15 | UJ | 0.768 | 4.15 | mg/kg | U | UJ | Q | 1785424.51 | 266131.404 | -118.70987 | 34.22922 |
| FDG-SL-1049-SA5C-SB-0.0-0.5 | 5/8/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG-SL-749-SA5C-SB-0.0-0.5 | 7457975 | LL | 6010C | 5/15/2014 | PH173 | 5.5 | 1 | 7440-38-2 | ARSENIC | 4.95 | | 0.726 | 4.15 | mg/kg | | | | 1785424.51 | 266131.404 | -118.70987 | 34.22922 |
| FDG-SL-1049-SA5C-SB-0.0-0.5 | 5/8/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG-SL-749-SA5C-SB-0.0-0.5 | 7457975 | LL | 6010C | 5/15/2014 | PH173 | 5.5 | 1 | 7440-39-3 | BARIUM | 70.2 | | 0.0342 | 1.04 | mg/kg | | | | 1785424.51 | 266131.404 | -118.70987 | 34.22922 |
| FDG-SL-1049-SA5C-SB-0.0-0.5 | 5/8/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG-SL-749-SA5C-SB-0.0-0.5 | 7457975 | LL | 6010C | 5/15/2014 | PH173 | 5.5 | 1 | 7440-41-7 | BERYLLIUM | 0.562 | J | 0.0695 | 1.04 | mg/kg | J | J | Z | 1785424.51 | 266131.404 | -118.70987 | 34.22922 |
| FDG-SL-1049-SA5C-SB-0.0-0.5 | 5/8/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG-SL-749-SA5C-SB-0.0-0.5 | 7457975 | LL | 6010C | 5/15/2014 | PH173 | 5.5 | 1 | 7440-42-8 | BORON | 10.4 | U | 0.871 | 10.4 | mg/kg | J | U | B, F | 1785424.51 | 266131.404 | -118.70987 | 34.22922 |
| FDG-SL-1049-SA5C-SB-0.0-0.5 | 5/8/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG-SL-749-SA5C-SB-0.0-0.5 | 7457975 | LL | 6010C | 5/15/2014 | PH173 | 5.5 | 1 | 7440-43-9 | CADMIUM | 1.04 | U | 0.0788 | 1.04 | mg/kg | U | | | 1785424.51 | 266131.404 | -118.70987 | 34.22922 |
| FDG-SL-1049-SA5C-SB-0.0-0.5 | 5/8/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG-SL-749-SA5C-SB-0.0-0.5 | 7457975 | LL | 6010C | 5/15/2014 | PH173 | 5.5 | 1 | 7440-47-3 | CHROMIUM | 17.1 | J | 0.166 | 3.11 | mg/kg | | J | Q | 1785424.51 | 266131.404 | -118.70987 | 34.22922 |
| FDG-SL-1049-SA5C-SB-0.0-0.5 | 5/8/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG-SL-749-SA5C-SB-0.0-0.5 | 7457975 | LL | 6010C | 5/15/2014 | PH173 | 5.5 | 1 | 7440-48-4 | COBALT | 4.87 | | 0.103 | 1.04 | mg/kg | | | | 1785424.51 | 266131.404 | -118.70987 | 34.22922 |
| FDG-SL-1049-SA5C-SB-0.0-0.5 | 5/8/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG-SL-749-SA5C-SB-0.0-0.5 | 7457975 | LL | 6010C | 5/15/2014 | PH173 | 5.5 | 1 | 7440-50-8 | COPPER | 10.6 | J | 0.301 | 2.07 | mg/kg | | J | Q | 1785424.51 | 266131.404 | -118.70987 | 34.22922 |
| FDG-SL-1049-SA5C-SB-0.0-0.5 | 5/8/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG-SL-749-SA5C-SB-0.0-0.5 | 7457975 | LL | 6010C | 5/15/2014 | PH173 | 5.5 | 1 | 7440-62-2 | VANADIUM (FUME OR DUST) | 35.9 | | 0.135 | 1.04 | mg/kg | | | | 1785424.51 | 266131.404 | -118.70987 | 34.22922 |
| FDG-SL-1049-SA5C-SB-0.0-0.5 | 5/8/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG-SL-749-SA5C-SB-0.0-0.5 | 7457975 | LL | 6010C | 5/15/2014 | PH173 | 5.5 | 1 | 7440-66-6 | ZINC | 49.7 | J | 0.207 | 4.15 | mg/kg | | J | Q, E | 1785424.51 | 266131.404 | -118.70987 | 34.22922 |

# Appendix D
# Master Database Table
# Go-Backs, Trenches, and Soil Vapor Locations
# Phase 3

| Sample Name | Sample Date | Sample Type Code | Start Depth | End Depth | Depth Unit | Matrix Code | Task Code | Parent Sample Code | Lab Sample ID | Lab Name | Analytical Method | Analysis Date | Lab SDG | Percent Moisture | Dilution Factor | Cas RN | Chemical Name | Report Result Value | Final Qualifiers | Method Detection Limit | Reporting Detection Limit | Reporting Result Unit | Lab Qualifiers | DQM Qualifiers | DQM Remarks | X Coordinate | Y Coordinate | Longitude | Latitude |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| FDG-SL-1049-SA5C-SB-0.0-0.5 | 5/8/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG-SL-749-SA5C-SB-0.0-0.5 | 7457975 | LL | 6010C | 5/15/2014 | PH173 | 5.5 | 1 | 7440-67-7 | ZIRCONIUM | 3.13 | J | 0.871 | 5.19 | mg/kg | J | J | Z | 1785424.51 | 266131.404 | -118.70987 | 34.22922 |
| FDG-SL-1049-SA5C-SB-0.0-0.5 | 5/8/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG-SL-749-SA5C-SB-0.0-0.5 | 7457975 | LL | 6010C | 5/15/2014 | PH173 | 5.5 | 1 | 7440-70-2 | CALCIUM METAL | 5940 | J | 3.47 | 20.7 | mg/kg | | J | FD | 1785424.51 | 266131.404 | -118.70987 | 34.22922 |
| FDG-SL-1049-SA5C-SB-0.0-0.5 | 5/8/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG-SL-749-SA5C-SB-0.0-0.5 | 7457975 | LL | 6010C | 5/15/2014 | PH173 | 5.5 | 1 | 7723-14-0 | PHOSPHORUS | 259 | J | 3.00 | 10.4 | mg/kg | | J | Q | 1785424.51 | 266131.404 | -118.70987 | 34.22922 |
| FDG-SL-1049-SA5C-SB-0.0-0.5 | 5/8/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG-SL-749-SA5C-SB-0.0-0.5 | 7457975 | LL | 6020A | 5/16/2014 | PH173 | 5.5 | 2 | 7782-49-2 | SELENIUM | 0.16 | J | 0.104 | 0.415 | mg/kg | J | J | Z | 1785424.51 | 266131.404 | -118.70987 | 34.22922 |
| FDG-SL-1049-SA5C-SB-0.0-0.5 | 5/8/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG-SL-749-SA5C-SB-0.0-0.5 | 7457975 | LL | 6020A | 5/16/2014 | PH173 | 5.5 | 2 | 7440-22-4 | SILVER | 0.0444 | J | 0.0270 | 0.207 | mg/kg | J | J | Z | 1785424.51 | 266131.404 | -118.70987 | 34.22922 |
| FDG-SL-1049-SA5C-SB-0.0-0.5 | 5/8/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG-SL-749-SA5C-SB-0.0-0.5 | 7457975 | LL | 6020A | 5/16/2014 | PH173 | 5.5 | 2 | 7440-24-6 | STRONTIUM | 27.3 | J | 0.0705 | 0.415 | mg/kg | | J | Q, A | 1785424.51 | 266131.404 | -118.70987 | 34.22922 |
| FDG-SL-1049-SA5C-SB-0.0-0.5 | 5/8/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG-SL-749-SA5C-SB-0.0-0.5 | 7457975 | LL | 6020A | 5/16/2014 | PH173 | 5.5 | 2 | 7440-28-0 | THALLIUM | 0.248 | | 0.0311 | 0.207 | mg/kg | | | | 1785424.51 | 266131.404 | -118.70987 | 34.22922 |
| FDG-SL-1049-SA5C-SB-0.0-0.5 | 5/8/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG-SL-749-SA5C-SB-0.0-0.5 | 7457975 | LL | 6850 | 5/16/2014 | PH173 | 5.5 | 1 | 14797-73-0 | PERCHLORATE | 5.3 | U | 2.2 | 5.3 | ug/kg | U | | | 1785424.51 | 266131.404 | -118.70987 | 34.22922 |
| FDG-SL-1049-SA5C-SB-0.0-0.5 | 5/8/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG-SL-749-SA5C-SB-0.0-0.5 | 7457975 | LL | 7471B | 5/19/2014 | PH173 | 5.5 | 1 | 7439-97-6 | MERCURY | 0.017 | UJ | 0.0102 | 0.0170 | mg/kg | U | UJ | FD | 1785424.51 | 266131.404 | -118.70987 | 34.22922 |
| FDG-SL-1049-SA5C-SB-0.0-0.5 | 5/8/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG-SL-749-SA5C-SB-0.0-0.5 | 7457975 | LL | 8082A | 5/18/2014 | PH173 | 5.5 | 1 | 11096-82-5 | Aroclor 1260 | 18 | U | 4.1 | 18 | ug/kg | U | | | 1785424.51 | 266131.404 | -118.70987 | 34.22922 |
| FDG-SL-1049-SA5C-SB-0.0-0.5 | 5/8/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG-SL-749-SA5C-SB-0.0-0.5 | 7457975 | LL | 8082A | 5/18/2014 | PH173 | 5.5 | 1 | 11097-69-1 | Aroclor 1254 | 18 | U | 4.7 | 18 | ug/kg | U | | | 1785424.51 | 266131.404 | -118.70987 | 34.22922 |
| FDG-SL-1049-SA5C-SB-0.0-0.5 | 5/8/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG-SL-749-SA5C-SB-0.0-0.5 | 7457975 | LL | 8082A | 5/18/2014 | PH173 | 5.5 | 1 | 11100-14-4 | Aroclor 1268 | 18 | U | 3.5 | 18 | ug/kg | U | | | 1785424.51 | 266131.404 | -118.70987 | 34.22922 |
| FDG-SL-1049-SA5C-SB-0.0-0.5 | 5/8/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG-SL-749-SA5C-SB-0.0-0.5 | 7457975 | LL | 8082A | 5/18/2014 | PH173 | 5.5 | 1 | 11104-28-2 | Aroclor 1221 | 18 | U | 5.4 | 18 | ug/kg | U | | | 1785424.51 | 266131.404 | -118.70987 | 34.22922 |
| FDG-SL-1049-SA5C-SB-0.0-0.5 | 5/8/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG-SL-749-SA5C-SB-0.0-0.5 | 7457975 | LL | 8082A | 5/18/2014 | PH173 | 5.5 | 1 | 11126-42-4 | Aroclor 5460 | 35 | U | 11 | 35 | ug/kg | U | | | 1785424.51 | 266131.404 | -118.70987 | 34.22922 |
| FDG-SL-1049-SA5C-SB-0.0-0.5 | 5/8/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG-SL-749-SA5C-SB-0.0-0.5 | 7457975 | LL | 8082A | 5/18/2014 | PH173 | 5.5 | 1 | 11141-16-5 | Aroclor 1232 | 18 | U | 4.3 | 18 | ug/kg | U | | | 1785424.51 | 266131.404 | -118.70987 | 34.22922 |
| FDG-SL-1049-SA5C-SB-0.0-0.5 | 5/8/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG-SL-749-SA5C-SB-0.0-0.5 | 7457975 | LL | 8082A | 5/18/2014 | PH173 | 5.5 | 1 | 12642-23-8 | Aroclor 5442 | 35 | U | 11 | 35 | ug/kg | U | | | 1785424.51 | 266131.404 | -118.70987 | 34.22922 |
| FDG-SL-1049-SA5C-SB-0.0-0.5 | 5/8/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG-SL-749-SA5C-SB-0.0-0.5 | 7457975 | LL | 8082A | 5/18/2014 | PH173 | 5.5 | 1 | 12672-29-6 | Aroclor 1248 | 18 | U | 3.5 | 18 | ug/kg | U | | | 1785424.51 | 266131.404 | -118.70987 | 34.22922 |
| FDG-SL-1049-SA5C-SB-0.0-0.5 | 5/8/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG-SL-749-SA5C-SB-0.0-0.5 | 7457975 | LL | 8082A | 5/18/2014 | PH173 | 5.5 | 1 | 12674-11-2 | Aroclor 1016 | 18 | U | 3.5 | 18 | ug/kg | U | | | 1785424.51 | 266131.404 | -118.70987 | 34.22922 |
| FDG-SL-1049-SA5C-SB-0.0-0.5 | 5/8/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG-SL-749-SA5C-SB-0.0-0.5 | 7457975 | LL | 8082A | 5/18/2014 | PH173 | 5.5 | 1 | 37324-23-5 | Aroclor 1262 | 18 | U | 3.5 | 18 | ug/kg | U | | | 1785424.51 | 266131.404 | -118.70987 | 34.22922 |
| FDG-SL-1049-SA5C-SB-0.0-0.5 | 5/8/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG-SL-749-SA5C-SB-0.0-0.5 | 7457975 | LL | 8082A | 5/18/2014 | PH173 | 5.5 | 1 | 53469-21-9 | Aroclor 1242 | 18 | U | 4.3 | 18 | ug/kg | U | | | 1785424.51 | 266131.404 | -118.70987 | 34.22922 |
| FDG-SL-1049-SA5C-SB-0.0-0.5 | 5/8/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG-SL-749-SA5C-SB-0.0-0.5 | 7457975 | LL | 8082A | 5/18/2014 | PH173 | 5.5 | 1 | 63496-31-1 | Aroclor 5432 | 35 | U | 11 | 35 | ug/kg | U | | | 1785424.51 | 266131.404 | -118.70987 | 34.22922 |
| FDG-SL-1049-SA5C-SB-0.0-0.5 | 5/8/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG-SL-749-SA5C-SB-0.0-0.5 | 7457975 | LL | 8270D SIM | 5/20/2014 | PH173 | 5.5 | 1 | 117-81-7 | BIS(2-ETHYLHEXYL)PHTHALATE | 9.8 | J | 6.3 | 19 | ug/kg | J | J | Z, C | 1785424.51 | 266131.404 | -118.70987 | 34.22922 |
| FDG-SL-1049-SA5C-SB-0.0-0.5 | 5/8/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG-SL-749-SA5C-SB-0.0-0.5 | 7457975 | LL | 8270D SIM | 5/20/2014 | PH173 | 5.5 | 1 | 117-84-0 | Di-n-octylphthalate | 19 | UJ | 6.3 | 19 | ug/kg | U | UJ | FD, C | 1785424.51 | 266131.404 | -118.70987 | 34.22922 |
| FDG-SL-1049-SA5C-SB-0.0-0.5 | 5/8/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG-SL-749-SA5C-SB-0.0-0.5 | 7457975 | LL | 8270D SIM | 5/20/2014 | PH173 | 5.5 | 1 | 120-12-7 | ANTHRACENE | 1.1 | J | 0.35 | 1.7 | ug/kg | J | J | FD, Z | 1785424.51 | 266131.404 | -118.70987 | 34.22922 |
| FDG-SL-1049-SA5C-SB-0.0-0.5 | 5/8/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG-SL-749-SA5C-SB-0.0-0.5 | 7457975 | LL | 8270D SIM | 5/20/2014 | PH173 | 5.5 | 1 | 129-00-0 | PYRENE | 1.2 | J | 0.70 | 1.7 | ug/kg | J | J | FD, Z | 1785424.51 | 266131.404 | -118.70987 | 34.22922 |
| FDG-SL-1049-SA5C-SB-0.0-0.5 | 5/8/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG-SL-749-SA5C-SB-0.0-0.5 | 7457975 | LL | 8270D SIM | 5/20/2014 | PH173 | 5.5 | 1 | 131-11-3 | DIMETHYL PHTHALATE | 19 | U | 6.3 | 19 | ug/kg | U | | | 1785424.51 | 266131.404 | -118.70987 | 34.22922 |
| FDG-SL-1049-SA5C-SB-0.0-0.5 | 5/8/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG-SL-749-SA5C-SB-0.0-0.5 | 7457975 | LL | 8270D SIM | 5/20/2014 | PH173 | 5.5 | 1 | 191-24-2 | BENZO(G,H,I)PERYLENE | 1.7 | U | 0.70 | 1.7 | ug/kg | U | | | 1785424.51 | 266131.404 | -118.70987 | 34.22922 |
| FDG-SL-1049-SA5C-SB-0.0-0.5 | 5/8/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG-SL-749-SA5C-SB-0.0-0.5 | 7457975 | LL | 8270D SIM | 5/20/2014 | PH173 | 5.5 | 1 | 192-97-2 | Benzo(e)pyrene | 18 | U | 3.5 | 18 | ug/kg | U | | | 1785424.51 | 266131.404 | -118.70987 | 34.22922 |
| FDG-SL-1049-SA5C-SB-0.0-0.5 | 5/8/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG-SL-749-SA5C-SB-0.0-0.5 | 7457975 | LL | 8270D SIM | 5/20/2014 | PH173 | 5.5 | 1 | 193-39-5 | INDENO(1,2,3-CD)PYRENE | 1.7 | U | 0.70 | 1.7 | ug/kg | U | | | 1785424.51 | 266131.404 | -118.70987 | 34.22922 |
| FDG-SL-1049-SA5C-SB-0.0-0.5 | 5/8/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG-SL-749-SA5C-SB-0.0-0.5 | 7457975 | LL | 8270D SIM | 5/20/2014 | PH173 | 5.5 | 1 | 205-99-2 | BENZO(B)FLUORANTHENE | 1.7 | UJ | 0.70 | 1.7 | ug/kg | U | UJ | FD, C | 1785424.51 | 266131.404 | -118.70987 | 34.22922 |
| FDG-SL-1049-SA5C-SB-0.0-0.5 | 5/8/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG-SL-749-SA5C-SB-0.0-0.5 | 7457975 | LL | 8270D SIM | 5/20/2014 | PH173 | 5.5 | 1 | 206-44-0 | FLUORANTHENE | 0.8 | J | 0.70 | 1.7 | ug/kg | J | J | FD, Z | 1785424.51 | 266131.404 | -118.70987 | 34.22922 |
| FDG-SL-1049-SA5C-SB-0.0-0.5 | 5/8/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG-SL-749-SA5C-SB-0.0-0.5 | 7457975 | LL | 8270D SIM | 5/20/2014 | PH173 | 5.5 | 1 | 207-08-9 | BENZO(K)FLUORANTHENE | 1.7 | U | 0.70 | 1.7 | ug/kg | U | | | 1785424.51 | 266131.404 | -118.70987 | 34.22922 |
| FDG-SL-1049-SA5C-SB-0.0-0.5 | 5/8/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG-SL-749-SA5C-SB-0.0-0.5 | 7457975 | LL | 8270D SIM | 5/20/2014 | PH173 | 5.5 | 1 | 208-96-8 | ACENAPHTHYLENE | 1.7 | U | 0.35 | 1.7 | ug/kg | U | | | 1785424.51 | 266131.404 | -118.70987 | 34.22922 |
| FDG-SL-1049-SA5C-SB-0.0-0.5 | 5/8/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG-SL-749-SA5C-SB-0.0-0.5 | 7457975 | LL | 8270D SIM | 5/20/2014 | PH173 | 5.5 | 1 | 218-01-9 | Chrysene | 0.46 | J | 0.35 | 1.7 | ug/kg | J | J | FD, Z | 1785424.51 | 266131.404 | -118.70987 | 34.22922 |
| FDG-SL-1049-SA5C-SB-0.0-0.5 | 5/8/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG-SL-749-SA5C-SB-0.0-0.5 | 7457975 | LL | 8270D SIM | 5/20/2014 | PH173 | 5.5 | 1 | 50-32-8 | BENZO(A)PYRENE | 1.7 | UJ | 0.70 | 1.7 | ug/kg | U | UJ | FD | 1785424.51 | 266131.404 | -118.70987 | 34.22922 |
| FDG-SL-1049-SA5C-SB-0.0-0.5 | 5/8/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG-SL-749-SA5C-SB-0.0-0.5 | 7457975 | LL | 8270D SIM | 5/20/2014 | PH173 | 5.5 | 1 | 53-70-3 | DIBENZO(A,H)ANTHRACENE | 1.7 | U | 0.70 | 1.7 | ug/kg | U | | | 1785424.51 | 266131.404 | -118.70987 | 34.22922 |
| FDG-SL-1049-SA5C-SB-0.0-0.5 | 5/8/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG-SL-749-SA5C-SB-0.0-0.5 | 7457975 | LL | 8270D SIM | 5/20/2014 | PH173 | 5.5 | 1 | 56-55-3 | BENZO(A)ANTHRACENE | 0.95 | J | 0.70 | 1.7 | ug/kg | J | J | Z | 1785424.51 | 266131.404 | -118.70987 | 34.22922 |
| FDG-SL-1049-SA5C-SB-0.0-0.5 | 5/8/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG-SL-749-SA5C-SB-0.0-0.5 | 7457975 | LL | 8270D SIM | 5/20/2014 | PH173 | 5.5 | 1 | 62-75-9 | METHANAMINE, N-METHYL-N-NITROSO | 1.7 | U | 0.70 | 1.7 | ug/kg | U | | | 1785424.51 | 266131.404 | -118.70987 | 34.22922 |
| FDG-SL-1049-SA5C-SB-0.0-0.5 | 5/8/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG-SL-749-SA5C-SB-0.0-0.5 | 7457975 | LL | 8270D SIM | 5/20/2014 | PH173 | 5.5 | 1 | 83-32-9 | ACENAPHTHENE | 1.7 | U | 0.70 | 1.7 | ug/kg | U | | | 1785424.51 | 266131.404 | -118.70987 | 34.22922 |
| FDG-SL-1049-SA5C-SB-0.0-0.5 | 5/8/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG-SL-749-SA5C-SB-0.0-0.5 | 7457975 | LL | 8270D SIM | 5/20/2014 | PH173 | 5.5 | 1 | 84-66-2 | DIETHYL PHTHALATE | 19 | U | 6.3 | 19 | ug/kg | U | | | 1785424.51 | 266131.404 | -118.70987 | 34.22922 |
| FDG-SL-1049-SA5C-SB-0.0-0.5 | 5/8/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG-SL-749-SA5C-SB-0.0-0.5 | 7457975 | LL | 8270D SIM | 5/20/2014 | PH173 | 5.5 | 1 | 84-74-2 | Di-n-butylphthalate | 19 | U | 6.3 | 19 | ug/kg | U | | | 1785424.51 | 266131.404 | -118.70987 | 34.22922 |
| FDG-SL-1049-SA5C-SB-0.0-0.5 | 5/8/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG-SL-749-SA5C-SB-0.0-0.5 | 7457975 | LL | 8270D SIM | 5/20/2014 | PH173 | 5.5 | 1 | 85-01-8 | PHENANTHRENE | 9.7 | | 0.70 | 1.7 | ug/kg | | | | 1785424.51 | 266131.404 | -118.70987 | 34.22922 |
| FDG-SL-1049-SA5C-SB-0.0-0.5 | 5/8/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG-SL-749-SA5C-SB-0.0-0.5 | 7457975 | LL | 8270D SIM | 5/20/2014 | PH173 | 5.5 | 1 | 85-68-7 | BENZYL BUTYL PHTHALATE | 7.1 | J | 6.3 | 19 | ug/kg | J | J | Z | 1785424.51 | 266131.404 | -118.70987 | 34.22922 |
| FDG-SL-1049-SA5C-SB-0.0-0.5 | 5/8/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG-SL-749-SA5C-SB-0.0-0.5 | 7457975 | LL | 8270D SIM | 5/20/2014 | PH173 | 5.5 | 1 | 86-73-7 | FLUORENE | 1.7 | U | 0.70 | 1.7 | ug/kg | U | | | 1785424.51 | 266131.404 | -118.70987 | 34.22922 |
| FDG-SL-1049-SA5C-SB-0.0-0.5 | 5/8/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG-SL-749-SA5C-SB-0.0-0.5 | 7457975 | LL | 8270D SIM | 5/20/2014 | PH173 | 5.5 | 1 | 90-12-0 | 1-METHYLNAPHTHALENE | 1.1 | J | 0.70 | 1.7 | ug/kg | J | J | FD, Z | 1785424.51 | 266131.404 | -118.70987 | 34.22922 |
| FDG-SL-1049-SA5C-SB-0.0-0.5 | 5/8/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG-SL-749-SA5C-SB-0.0-0.5 | 7457975 | LL | 8270D SIM | 5/20/2014 | PH173 | 5.5 | 1 | 91-20-3 | NAPHTHALENE | 1.7 | UJ | 0.70 | 1.7 | ug/kg | U | UJ | FD | 1785424.51 | 266131.404 | -118.70987 | 34.22922 |
| FDG-SL-1049-SA5C-SB-0.0-0.5 | 5/8/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG-SL-749-SA5C-SB-0.0-0.5 | 7457975 | LL | 8270D SIM | 5/20/2014 | PH173 | 5.5 | 1 | 91-57-6 | 2-METHYLNAPHTHALENE | 1.7 | UJ | 0.70 | 1.7 | ug/kg | U | UJ | FD | 1785424.51 | 266131.404 | -118.70987 | 34.22922 |
| FDG-SL-1049-SA5C-SB-0.0-0.5 | 5/8/2014 | FD | 0 | 0.5 | ft | SO | Go Back | FDG-SL-749-SA5C-SB-0.0-0.5 | 7457975 | LL | 9045M | 5/9/2014 | PH173 | 5.5 | 1 | pH | PH | 8.15 | | 0.0100 | 0.0100 | pH unit | | | | 1785424.51 | 266131.404 | -118.70987 | 34.22922 |
| FDG-SL-511-SA5C-SB-0.0-0.5 | 5/8/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457969 | LL | 160.3M | 5/16/2014 | PH173 | 7.3 | 1 | MOIST | MOISTURE | 7.3 | | 0.10 | 0.10 | % | | | | 1785541.33 | 265964.165 | -118.70948 | 34.22876 |
| FDG-SL-511-SA5C-SB-0.0-0.5 | 5/8/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457969 | LL | 1613B | 5/16/2014 | PH173 | 7.3 | 1 | 1746-01-6 | 2,3,7,8-TCDD | 1.52 | | 0.201 | 1.06 | ng/kg | B | | | 1785541.33 | 265964.165 | -118.70948 | 34.22876 |
| FDG-SL-511-SA5C-SB-0.0-0.5 | 5/8/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457969 | LL | 1613B | 5/16/2014 | PH173 | 7.3 | 1 | 19408-74-3 | 1,2,3,7,8,9-HEXACHLORODIBENZO-P-DIOXIN | 52.2 | | 0.149 | 5.30 | ng/kg | B | | | 1785541.33 | 265964.165 | -118.70948 | 34.22876 |
| FDG-SL-511-SA5C-SB-0.0-0.5 | 5/8/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457969 | LL | 1613B | 5/16/2014 | PH173 | 7.3 | 1 | 3268-87-9 | OCDD | 26100 | J | 0.171 | 10.6 | ng/kg | BE | J | *# | 1785541.33 | 265964.165 | -118.70948 | 34.22876 |
| FDG-SL-511-SA5C-SB-0.0-0.5 | 5/8/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457969 | LL | 1613B | 5/16/2014 | PH173 | 7.3 | 1 | 35822-46-9 | 1,2,3,4,6,7,8-HEPTACHLORODIBENZO-P-DIOXIN | 2670 | J | 0.283 | 5.30 | ng/kg | BE | J | *# | 1785541.33 | 265964.165 | -118.70948 | 34.22876 |
| FDG-SL-511-SA5C-SB-0.0-0.5 | 5/8/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457969 | LL | 1613B | 5/16/2014 | PH173 | 7.3 | 1 | 39001-02-0 | OCDF | 584 | | 0.0757 | 10.6 | ng/kg | B | | | 1785541.33 | 265964.165 | -118.70948 | 34.22876 |
| FDG-SL-511-SA5C-SB-0.0-0.5 | 5/8/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457969 | LL | 1613B | 5/16/2014 | PH173 | 7.3 | 1 | 39227-28-6 | 1,2,3,4,7,8-HEXACHLORODIBENZO-P-DIOXIN | 26 | | 0.153 | 5.30 | ng/kg | | | | 1785541.33 | 265964.165 | -118.70948 | 34.22876 |
| FDG-SL-511-SA5C-SB-0.0-0.5 | 5/8/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457969 | LL | 1613B | 5/16/2014 | PH173 | 7.3 | 1 | 40321-76-4 | 1,2,3,7,8-PENTACHLORODIBENZO-P-DIOXIN | 11.8 | | 0.278 | 5.30 | ng/kg | B | | | 1785541.33 | 265964.165 | -118.70948 | 34.22876 |
| FDG-SL-511-SA5C-SB-0.0-0.5 | 5/8/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457969 | LL | 1613B | 5/16/2014 | PH173 | 7.3 | 1 | 51207-31-9 | 2,3,7,8-TETRACHLORODIBENZOFURAN | 0.63 | J | 0.146 | 1.06 | ng/kg | J | J | Z | 1785541.33 | 265964.165 | -118.70948 | 34.22876 |
| FDG-SL-511-SA5C-SB-0.0-0.5 | 5/8/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457969 | LL | 1613B | 5/16/2014 | PH173 | 7.3 | 1 | 55673-89-7 | 1,2,3,4,7,8,9-HPCDF | 25.5 | | 0.140 | 5.30 | ng/kg | B | | | 1785541.33 | 265964.165 | -118.70948 | 34.22876 |
| FDG-SL-511-SA5C-SB-0.0-0.5 | 5/8/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457969 | LL | 1613B | 5/16/2014 | PH173 | 7.3 | 1 | 57117-31-4 | 2,3,4,7,8-PECDF | 3.07 | J | 0.0814 | 5.30 | ng/kg | JB | J | Z | 1785541.33 | 265964.165 | -118.70948 | 34.22876 |
| FDG-SL-511-SA5C-SB-0.0-0.5 | 5/8/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457969 | LL | 1613B | 5/16/2014 | PH173 | 7.3 | 1 | 57117-41-6 | 1,2,3,7,8-PENTACHLORODIBENZOFURAN | 1.75 | J | 0.0897 | 5.30 | ng/kg | JB | J | Z | 1785541.33 | 265964.165 | -118.70948 | 34.22876 |
| FDG-SL-511-SA5C-SB-0.0-0.5 | 5/8/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457969 | LL | 1613B | 5/16/2014 | PH173 | 7.3 | 1 | 57117-44-9 | 1,2,3,6,7,8-HXCDF | 10.1 | | 0.136 | 5.30 | ng/kg | | | | 1785541.33 | 265964.165 | -118.70948 | 34.22876 |
| FDG-SL-511-SA5C-SB-0.0-0.5 | 5/8/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457969 | LL | 1613B | 5/16/2014 | PH173 | 7.3 | 1 | 57653-85-7 | 1,2,3,6,7,8-HEXACHLORODIBENZO-P-DIOXIN | 126 | | 0.153 | 5.30 | ng/kg | B | | | 1785541.33 | 265964.165 | -118.70948 | 34.22876 |
| FDG-SL-511-SA5C-SB-0.0-0.5 | 5/8/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457969 | LL | 1613B | 5/16/2014 | PH173 | 7.3 | 1 | 60851-34-5 | 2,3,4,6,7,8-HXCDF | 21.7 | | 0.129 | 5.30 | ng/kg | | | | 1785541.33 | 265964.165 | -118.70948 | 34.22876 |
| FDG-SL-511-SA5C-SB-0.0-0.5 | 5/8/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457969 | LL | 1613B | 5/16/2014 | PH173 | 7.3 | 1 | 67562-39-4 | 1,2,3,4,6,7,8-HPCDF | 282 | | 0.110 | 5.30 | ng/kg | B | | | 1785541.33 | 265964.165 | -118.70948 | 34.22876 |
| FDG-SL-511-SA5C-SB-0.0-0.5 | 5/8/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457969 | LL | 1613B | 5/16/2014 | PH173 | 7.3 | 1 | 70648-26-9 | 1,2,3,4,7,8-HXCDF | 6.99 | | 0.133 | 5.30 | ng/kg | | | | 1785541.33 | 265964.165 | -118.70948 | 34.22876 |
| FDG-SL-511-SA5C-SB-0.0-0.5 | 5/8/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457969 | LL | 1613B | 5/16/2014 | PH173 | 7.3 | 1 | 72918-21-9 | 1,2,3,7,8,9-HXCDF | 5.3 | U | 0.129 | 5.30 | ng/kg | U | | | 1785541.33 | 265964.165 | -118.70948 | 34.22876 |
| FDG-SL-511-SA5C-SB-0.0-0.5 | 5/8/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457969 | LL | 6010C | 5/15/2014 | PH173 | 7.3 | 1 | 7429-90-5 | ALUMINUM (FUME OR DUST) | 17200 | | 7.63 | 42.3 | mg/kg | | | | 1785541.33 | 265964.165 | -118.70948 | 34.22876 |
| FDG-SL-511-SA5C-SB-0.0-0.5 | 5/8/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457969 | LL | 6010C | 5/15/2014 | PH173 | 7.3 | 1 | 7439-89-6 | IRON | 23700 | | 3.83 | 42.3 | mg/kg | | | | 1785541.33 | 265964.165 | -118.70948 | 34.22876 |
| FDG-SL-511-SA5C-SB-0.0-0.5 | 5/8/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457969 | LL | 6010C | 5/15/2014 | PH173 | 7.3 | 1 | 7439-92-1 | LEAD | 18.4 | | 0.529 | 3.17 | mg/kg | | | | 1785541.33 | 265964.165 | -118.70948 | 34.22876 |
| FDG-SL-511-SA5C-SB-0.0-0.5 | 5/8/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457969 | LL | 6010C | 5/15/2014 | PH173 | 7.3 | 1 | 7439-93-2 | LITHIUM | 22.2 | | 0.36 | 4.2 | mg/kg | | | | 1785541.33 | 265964.165 | -118.70948 | 34.22876 |
| FDG-SL-511-SA5C-SB-0.0-0.5 | 5/8/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457969 | LL | 6010C | 5/15/2014 | PH173 | 7.3 | 1 | 7439-95-4 | MAGNESIUM | 4160 | | 1.77 | 10.6 | mg/kg | | | | 1785541.33 | 265964.165 | -118.70948 | 34.22876 |
| FDG-SL-511-SA5C-SB-0.0-0.5 | 5/8/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457969 | LL | 6010C | 5/15/2014 | PH173 | 7.3 | 1 | 7439-96-5 | MANGANESE | 387 | J | 0.0878 | 1.06 | mg/kg | | J | E | 1785541.33 | 265964.165 | -118.70948 | 34.22876 |
| FDG-SL-511-SA5C-SB-0.0-0.5 | 5/8/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457969 | LL | 6010C | 5/15/2014 | PH173 | 7.3 | 1 | 7439-98-7 | MOLYBDENUM | 0.399 | J | 0.180 | 2.12 | mg/kg | J | J | Z | 1785541.33 | 265964.165 | -118.70948 | 34.22876 |
| FDG-SL-511-SA5C-SB-0.0-0.5 | 5/8/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457969 | LL | 6010C | 5/15/2014 | PH173 | 7.3 | 1 | 7440-02-0 | NICKEL | 16.1 | | 0.137 | 2.12 | mg/kg | | | | 1785541.33 | 265964.165 | -118.70948 | 34.22876 |
| FDG-SL-511-SA5C-SB-0.0-0.5 | 5/8/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457969 | LL | 6010C | 5/15/2014 | PH173 | 7.3 | 1 | 7440-09-7 | POTASSIUM | 2630 | J | 8.82 | 106 | mg/kg | | J | Q | 1785541.33 | 265964.165 | -118.70948 | 34.22876 |
| FDG-SL-511-SA5C-SB-0.0-0.5 | 5/8/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457969 | LL | 6010C | 5/15/2014 | PH173 | 7.3 | 1 | 7440-23-5 | SODIUM | 95.9 | J | 17.7 | 106 | mg/kg | J | J | Z | 1785541.33 | 265964.165 | -118.70948 | 34.22876 |

**Appendix D**
**Master Database Table**
**Go-Backs, Trenches, and Soil Vapor Locations**
**Phase 3**

| Sample Name | Sample Date | Sample Type Code | Start Depth | End Depth | Depth Unit | Matrix Code | Task Code | Parent Sample Code | Lab Sample ID | Lab Name | Analytical Method | Analysis Date | Lab SDG | Percent Moisture | Dilution Factor | Cas RN | Chemical Name | Report Result Value | Final Qualifiers | Method Detection Limit | Reporting Detection Limit | Reporting Result Unit | Lab Qualifiers | DQM Qualifiers | DQM Remarks | X Coordinate | Y Coordinate | Longitude | Latitude |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| FDG-SL-511-SA5C-SB-0.0-0.5 | 5/8/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457969 | LL | 6010C | 5/15/2014 | PH173 | 7.3 | 1 | 7440-31-5 | TIN | 10.6 | U | 0.233 | 10.6 | mg/kg | J | U | B | 1785541.33 | 265964.165 | -118.70948 | 34.22876 |
| FDG-SL-511-SA5C-SB-0.0-0.5 | 5/8/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457969 | LL | 6010C | 5/15/2014 | PH173 | 7.3 | 1 | 7440-32-6 | TITANIUM METAL POWDER | 907 | | 0.180 | 1.06 | mg/kg | | | | 1785541.33 | 265964.165 | -118.70948 | 34.22876 |
| FDG-SL-511-SA5C-SB-0.0-0.5 | 5/8/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457969 | LL | 6010C | 5/15/2014 | PH173 | 7.3 | 1 | 7440-36-0 | ANTIMONY | 4.23 | UJ | 0.783 | 4.23 | mg/kg | U | UJ | Q | 1785541.33 | 265964.165 | -118.70948 | 34.22876 |
| FDG-SL-511-SA5C-SB-0.0-0.5 | 5/8/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457969 | LL | 6010C | 5/15/2014 | PH173 | 7.3 | 1 | 7440-38-2 | ARSENIC | 7.07 | | 0.740 | 4.23 | mg/kg | | | | 1785541.33 | 265964.165 | -118.70948 | 34.22876 |
| FDG-SL-511-SA5C-SB-0.0-0.5 | 5/8/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457969 | LL | 6010C | 5/15/2014 | PH173 | 7.3 | 1 | 7440-39-3 | BARIUM | 108 | | 0.0349 | 1.06 | mg/kg | | | | 1785541.33 | 265964.165 | -118.70948 | 34.22876 |
| FDG-SL-511-SA5C-SB-0.0-0.5 | 5/8/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457969 | LL | 6010C | 5/15/2014 | PH173 | 7.3 | 1 | 7440-41-7 | BERYLLIUM | 0.814 | J | 0.0709 | 1.06 | mg/kg | J | J | Z | 1785541.33 | 265964.165 | -118.70948 | 34.22876 |
| FDG-SL-511-SA5C-SB-0.0-0.5 | 5/8/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457969 | LL | 6010C | 5/15/2014 | PH173 | 7.3 | 1 | 7440-42-8 | BORON | 10.6 | U | 0.888 | 10.6 | mg/kg | J | U | B, F | 1785541.33 | 265964.165 | -118.70948 | 34.22876 |
| FDG-SL-511-SA5C-SB-0.0-0.5 | 5/8/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457969 | LL | 6010C | 5/15/2014 | PH173 | 7.3 | 1 | 7440-43-9 | CADMIUM | 0.403 | J | 0.0804 | 1.06 | mg/kg | J | J | Z | 1785541.33 | 265964.165 | -118.70948 | 34.22876 |
| FDG-SL-511-SA5C-SB-0.0-0.5 | 5/8/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457969 | LL | 6010C | 5/15/2014 | PH173 | 7.3 | 1 | 7440-47-3 | CHROMIUM | 21.7 | J | 0.169 | 3.17 | mg/kg | | J | Q | 1785541.33 | 265964.165 | -118.70948 | 34.22876 |
| FDG-SL-511-SA5C-SB-0.0-0.5 | 5/8/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457969 | LL | 6010C | 5/15/2014 | PH173 | 7.3 | 1 | 7440-48-4 | COBALT | 7.39 | | 0.105 | 1.06 | mg/kg | | | | 1785541.33 | 265964.165 | -118.70948 | 34.22876 |
| FDG-SL-511-SA5C-SB-0.0-0.5 | 5/8/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457969 | LL | 6010C | 5/15/2014 | PH173 | 7.3 | 1 | 7440-50-8 | COPPER | 25.5 | J | 0.307 | 2.12 | mg/kg | | J | Q | 1785541.33 | 265964.165 | -118.70948 | 34.22876 |
| FDG-SL-511-SA5C-SB-0.0-0.5 | 5/8/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457969 | LL | 6010C | 5/15/2014 | PH173 | 7.3 | 1 | 7440-62-2 | VANADIUM (FUME OR DUST) | 47.4 | | 0.137 | 1.06 | mg/kg | | | | 1785541.33 | 265964.165 | -118.70948 | 34.22876 |
| FDG-SL-511-SA5C-SB-0.0-0.5 | 5/8/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457969 | LL | 6010C | 5/15/2014 | PH173 | 7.3 | 1 | 7440-66-6 | ZINC | 178 | J | 0.212 | 4.23 | mg/kg | | J | Q, E | 1785541.33 | 265964.165 | -118.70948 | 34.22876 |
| FDG-SL-511-SA5C-SB-0.0-0.5 | 5/8/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457969 | LL | 6010C | 5/15/2014 | PH173 | 7.3 | 1 | 7440-67-7 | ZIRCONIUM | 3.76 | J | 0.888 | 5.29 | mg/kg | J | J | Z | 1785541.33 | 265964.165 | -118.70948 | 34.22876 |
| FDG-SL-511-SA5C-SB-0.0-0.5 | 5/8/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457969 | LL | 6010C | 5/15/2014 | PH173 | 7.3 | 1 | 7440-70-2 | CALCIUM METAL | 38400 | | 3.53 | 21.2 | mg/kg | | | | 1785541.33 | 265964.165 | -118.70948 | 34.22876 |
| FDG-SL-511-SA5C-SB-0.0-0.5 | 5/8/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457969 | LL | 6010C | 5/15/2014 | PH173 | 7.3 | 1 | 7723-14-0 | PHOSPHORUS | 373 | J | 3.06 | 10.6 | mg/kg | | J | Q | 1785541.33 | 265964.165 | -118.70948 | 34.22876 |
| FDG-SL-511-SA5C-SB-0.0-0.5 | 5/8/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457969 | LL | 6020A | 5/16/2014 | PH173 | 7.3 | 2 | 7782-49-2 | SELENIUM | 0.27 | J | 0.106 | 0.423 | mg/kg | J | J | Z | 1785541.33 | 265964.165 | -118.70948 | 34.22876 |
| FDG-SL-511-SA5C-SB-0.0-0.5 | 5/8/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457969 | LL | 6020A | 5/16/2014 | PH173 | 7.3 | 2 | 7440-22-4 | SILVER | 0.137 | J | 0.0275 | 0.212 | mg/kg | J | J | Z | 1785541.33 | 265964.165 | -118.70948 | 34.22876 |
| FDG-SL-511-SA5C-SB-0.0-0.5 | 5/8/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457969 | LL | 6020A | 5/16/2014 | PH173 | 7.3 | 2 | 7440-24-6 | STRONTIUM | 58.4 | J | 0.0719 | 0.423 | mg/kg | | J | Q, A | 1785541.33 | 265964.165 | -118.70948 | 34.22876 |
| FDG-SL-511-SA5C-SB-0.0-0.5 | 5/8/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457969 | LL | 6020A | 5/16/2014 | PH173 | 7.3 | 2 | 7440-28-0 | THALLIUM | 0.25 | | 0.0317 | 0.212 | mg/kg | | | | 1785541.33 | 265964.165 | -118.70948 | 34.22876 |
| FDG-SL-511-SA5C-SB-0.0-0.5 | 5/8/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457969 | LL | 6850 | 5/16/2014 | PH173 | 7.3 | 1 | 14797-73-0 | PERCHLORATE | 5.4 | U | 2.3 | 5.4 | ug/kg | U | | | 1785541.33 | 265964.165 | -118.70948 | 34.22876 |
| FDG-SL-511-SA5C-SB-0.0-0.5 | 5/8/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457969 | LL | 7471B | 5/19/2014 | PH173 | 7.3 | 1 | 7439-97-6 | MERCURY | 0.0542 | | 0.0106 | 0.0177 | mg/kg | | | | 1785541.33 | 265964.165 | -118.70948 | 34.22876 |
| FDG-SL-511-SA5C-SB-0.0-0.5 | 5/8/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457969 | LL | 8082A | 5/18/2014 | PH173 | 7.3 | 1 | 11096-82-5 | Aroclor 1260 | 11 | J | 4.2 | 18 | ug/kg | J | J | Z | 1785541.33 | 265964.165 | -118.70948 | 34.22876 |
| FDG-SL-511-SA5C-SB-0.0-0.5 | 5/8/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457969 | LL | 8082A | 5/18/2014 | PH173 | 7.3 | 1 | 11097-69-1 | Aroclor 1254 | 11 | J | 4.7 | 18 | ug/kg | J | J | Z, *# | 1785541.33 | 265964.165 | -118.70948 | 34.22876 |
| FDG-SL-511-SA5C-SB-0.0-0.5 | 5/8/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457969 | LL | 8082A | 5/18/2014 | PH173 | 7.3 | 1 | 11100-14-4 | Aroclor 1268 | 18 | U | 3.6 | 18 | ug/kg | U | | | 1785541.33 | 265964.165 | -118.70948 | 34.22876 |
| FDG-SL-511-SA5C-SB-0.0-0.5 | 5/8/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457969 | LL | 8082A | 5/18/2014 | PH173 | 7.3 | 1 | 11104-28-2 | Aroclor 1221 | 18 | U | 5.5 | 18 | ug/kg | U | | | 1785541.33 | 265964.165 | -118.70948 | 34.22876 |
| FDG-SL-511-SA5C-SB-0.0-0.5 | 5/8/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457969 | LL | 8082A | 5/18/2014 | PH173 | 7.3 | 1 | 11126-42-4 | Aroclor 5460 | 19 | J | 11 | 36 | ug/kg | J | J | Z | 1785541.33 | 265964.165 | -118.70948 | 34.22876 |
| FDG-SL-511-SA5C-SB-0.0-0.5 | 5/8/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457969 | LL | 8082A | 5/18/2014 | PH173 | 7.3 | 1 | 11141-16-5 | Aroclor 1232 | 18 | U | 4.4 | 18 | ug/kg | U | | | 1785541.33 | 265964.165 | -118.70948 | 34.22876 |
| FDG-SL-511-SA5C-SB-0.0-0.5 | 5/8/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457969 | LL | 8082A | 5/18/2014 | PH173 | 7.3 | 1 | 12642-23-8 | Aroclor 5442 | 36 | U | 11 | 36 | ug/kg | U | | | 1785541.33 | 265964.165 | -118.70948 | 34.22876 |
| FDG-SL-511-SA5C-SB-0.0-0.5 | 5/8/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457969 | LL | 8082A | 5/18/2014 | PH173 | 7.3 | 1 | 12672-29-6 | Aroclor 1248 | 18 | U | 3.6 | 18 | ug/kg | U | | | 1785541.33 | 265964.165 | -118.70948 | 34.22876 |
| FDG-SL-511-SA5C-SB-0.0-0.5 | 5/8/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457969 | LL | 8082A | 5/18/2014 | PH173 | 7.3 | 1 | 12674-11-2 | Aroclor 1016 | 18 | U | 3.6 | 18 | ug/kg | U | | | 1785541.33 | 265964.165 | -118.70948 | 34.22876 |
| FDG-SL-511-SA5C-SB-0.0-0.5 | 5/8/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457969 | LL | 8082A | 5/18/2014 | PH173 | 7.3 | 1 | 37324-23-5 | Aroclor 1262 | 18 | U | 3.6 | 18 | ug/kg | U | | | 1785541.33 | 265964.165 | -118.70948 | 34.22876 |
| FDG-SL-511-SA5C-SB-0.0-0.5 | 5/8/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457969 | LL | 8082A | 5/18/2014 | PH173 | 7.3 | 1 | 53469-21-9 | Aroclor 1242 | 18 | U | 4.4 | 18 | ug/kg | U | | | 1785541.33 | 265964.165 | -118.70948 | 34.22876 |
| FDG-SL-511-SA5C-SB-0.0-0.5 | 5/8/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457969 | LL | 8082A | 5/18/2014 | PH173 | 7.3 | 1 | 63496-31-1 | Aroclor 5432 | 36 | U | 11 | 36 | ug/kg | U | | | 1785541.33 | 265964.165 | -118.70948 | 34.22876 |
| FDG-SL-511-SA5C-SB-0.0-0.5 | 5/8/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457969 | LL | 8270D SIM | 5/20/2014 | PH173 | 7.3 | 1 | 117-81-7 | BIS(2-ETHYLHEXYL)PHTHALATE | 25 | J | 6.5 | 19 | ug/kg | | J | C | 1785541.33 | 265964.165 | -118.70948 | 34.22876 |
| FDG-SL-511-SA5C-SB-0.0-0.5 | 5/8/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457969 | LL | 8270D SIM | 5/20/2014 | PH173 | 7.3 | 1 | 117-84-0 | Di-n-octylphthalate | 19 | UJ | 6.5 | 19 | ug/kg | U | UJ | C | 1785541.33 | 265964.165 | -118.70948 | 34.22876 |
| FDG-SL-511-SA5C-SB-0.0-0.5 | 5/8/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457969 | LL | 8270D SIM | 5/20/2014 | PH173 | 7.3 | 1 | 120-12-7 | ANTHRACENE | 8.5 | | 0.36 | 1.8 | ug/kg | | | | 1785541.33 | 265964.165 | -118.70948 | 34.22876 |
| FDG-SL-511-SA5C-SB-0.0-0.5 | 5/8/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457969 | LL | 8270D SIM | 5/20/2014 | PH173 | 7.3 | 1 | 129-00-0 | PYRENE | 21 | | 0.72 | 1.8 | ug/kg | | | | 1785541.33 | 265964.165 | -118.70948 | 34.22876 |
| FDG-SL-511-SA5C-SB-0.0-0.5 | 5/8/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457969 | LL | 8270D SIM | 5/20/2014 | PH173 | 7.3 | 1 | 131-11-3 | DIMETHYL PHTHALATE | 19 | U | 6.5 | 19 | ug/kg | U | | | 1785541.33 | 265964.165 | -118.70948 | 34.22876 |
| FDG-SL-511-SA5C-SB-0.0-0.5 | 5/8/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457969 | LL | 8270D SIM | 5/20/2014 | PH173 | 7.3 | 1 | 191-24-2 | BENZO(G,H,I)PERYLENE | 4.6 | | 0.72 | 1.8 | ug/kg | | | | 1785541.33 | 265964.165 | -118.70948 | 34.22876 |
| FDG-SL-511-SA5C-SB-0.0-0.5 | 5/8/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457969 | LL | 8270D SIM | 5/20/2014 | PH173 | 7.3 | 1 | 192-97-2 | Benzo(e)pyrene | 13 | J | 3.6 | 18 | ug/kg | J | J | Z | 1785541.33 | 265964.165 | -118.70948 | 34.22876 |
| FDG-SL-511-SA5C-SB-0.0-0.5 | 5/8/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457969 | LL | 8270D SIM | 5/20/2014 | PH173 | 7.3 | 1 | 193-39-5 | INDENO(1,2,3-CD)PYRENE | 3 | | 0.72 | 1.8 | ug/kg | | | | 1785541.33 | 265964.165 | -118.70948 | 34.22876 |
| FDG-SL-511-SA5C-SB-0.0-0.5 | 5/8/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457969 | LL | 8270D SIM | 5/20/2014 | PH173 | 7.3 | 1 | 205-99-2 | BENZO(B)FLUORANTHENE | 14 | J | 0.72 | 1.8 | ug/kg | | J | C | 1785541.33 | 265964.165 | -118.70948 | 34.22876 |
| FDG-SL-511-SA5C-SB-0.0-0.5 | 5/8/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457969 | LL | 8270D SIM | 5/20/2014 | PH173 | 7.3 | 1 | 206-44-0 | FLUORANTHENE | 18 | | 0.72 | 1.8 | ug/kg | | | | 1785541.33 | 265964.165 | -118.70948 | 34.22876 |
| FDG-SL-511-SA5C-SB-0.0-0.5 | 5/8/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457969 | LL | 8270D SIM | 5/20/2014 | PH173 | 7.3 | 1 | 207-08-9 | BENZO(K)FLUORANTHENE | 5.7 | | 0.72 | 1.8 | ug/kg | | | | 1785541.33 | 265964.165 | -118.70948 | 34.22876 |
| FDG-SL-511-SA5C-SB-0.0-0.5 | 5/8/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457969 | LL | 8270D SIM | 5/20/2014 | PH173 | 7.3 | 1 | 208-96-8 | ACENAPHTHYLENE | 2 | | 0.36 | 1.8 | ug/kg | | | | 1785541.33 | 265964.165 | -118.70948 | 34.22876 |
| FDG-SL-511-SA5C-SB-0.0-0.5 | 5/8/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457969 | LL | 8270D SIM | 5/20/2014 | PH173 | 7.3 | 1 | 218-01-9 | Chrysene | 14 | | 0.36 | 1.8 | ug/kg | | | | 1785541.33 | 265964.165 | -118.70948 | 34.22876 |
| FDG-SL-511-SA5C-SB-0.0-0.5 | 5/8/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457969 | LL | 8270D SIM | 5/20/2014 | PH173 | 7.3 | 1 | 50-32-8 | BENZO(A)PYRENE | 9.1 | | 0.72 | 1.8 | ug/kg | | | | 1785541.33 | 265964.165 | -118.70948 | 34.22876 |
| FDG-SL-511-SA5C-SB-0.0-0.5 | 5/8/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457969 | LL | 8270D SIM | 5/20/2014 | PH173 | 7.3 | 1 | 53-70-3 | DIBENZO(A,H)ANTHRACENE | 1.9 | | 0.72 | 1.8 | ug/kg | | | | 1785541.33 | 265964.165 | -118.70948 | 34.22876 |
| FDG-SL-511-SA5C-SB-0.0-0.5 | 5/8/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457969 | LL | 8270D SIM | 5/20/2014 | PH173 | 7.3 | 1 | 56-55-3 | BENZO(A)ANTHRACENE | 10 | | 0.72 | 1.8 | ug/kg | | | | 1785541.33 | 265964.165 | -118.70948 | 34.22876 |
| FDG-SL-511-SA5C-SB-0.0-0.5 | 5/8/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457969 | LL | 8270D SIM | 5/20/2014 | PH173 | 7.3 | 1 | 62-75-9 | METHANAMINE, N-METHYL-N-NITROSO | 1.8 | U | 0.72 | 1.8 | ug/kg | U | | | 1785541.33 | 265964.165 | -118.70948 | 34.22876 |
| FDG-SL-511-SA5C-SB-0.0-0.5 | 5/8/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457969 | LL | 8270D SIM | 5/20/2014 | PH173 | 7.3 | 1 | 83-32-9 | ACENAPHTHENE | 3 | | 0.72 | 1.8 | ug/kg | | | | 1785541.33 | 265964.165 | -118.70948 | 34.22876 |
| FDG-SL-511-SA5C-SB-0.0-0.5 | 5/8/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457969 | LL | 8270D SIM | 5/20/2014 | PH173 | 7.3 | 1 | 84-66-2 | DIETHYL PHTHALATE | 19 | U | 6.5 | 19 | ug/kg | U | | | 1785541.33 | 265964.165 | -118.70948 | 34.22876 |
| FDG-SL-511-SA5C-SB-0.0-0.5 | 5/8/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457969 | LL | 8270D SIM | 5/20/2014 | PH173 | 7.3 | 1 | 84-74-2 | Di-n-butylphthalate | 19 | U | 6.5 | 19 | ug/kg | U | | | 1785541.33 | 265964.165 | -118.70948 | 34.22876 |
| FDG-SL-511-SA5C-SB-0.0-0.5 | 5/8/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457969 | LL | 8270D SIM | 5/20/2014 | PH173 | 7.3 | 1 | 85-01-8 | PHENANTHRENE | 75 | | 0.72 | 1.8 | ug/kg | | | | 1785541.33 | 265964.165 | -118.70948 | 34.22876 |
| FDG-SL-511-SA5C-SB-0.0-0.5 | 5/8/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457969 | LL | 8270D SIM | 5/20/2014 | PH173 | 7.3 | 1 | 85-68-7 | BENZYL BUTYL PHTHALATE | 11 | J | 6.5 | 19 | ug/kg | J | J | Z | 1785541.33 | 265964.165 | -118.70948 | 34.22876 |
| FDG-SL-511-SA5C-SB-0.0-0.5 | 5/8/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457969 | LL | 8270D SIM | 5/20/2014 | PH173 | 7.3 | 1 | 86-73-7 | FLUORENE | 3.2 | | 0.72 | 1.8 | ug/kg | | | | 1785541.33 | 265964.165 | -118.70948 | 34.22876 |
| FDG-SL-511-SA5C-SB-0.0-0.5 | 5/8/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457969 | LL | 8270D SIM | 5/20/2014 | PH173 | 7.3 | 1 | 90-12-0 | 1-METHYLNAPHTHALENE | 62 | | 0.72 | 1.8 | ug/kg | | | | 1785541.33 | 265964.165 | -118.70948 | 34.22876 |
| FDG-SL-511-SA5C-SB-0.0-0.5 | 5/8/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457969 | LL | 8270D SIM | 5/20/2014 | PH173 | 7.3 | 1 | 91-20-3 | NAPHTHALENE | 17 | | 0.72 | 1.8 | ug/kg | | | | 1785541.33 | 265964.165 | -118.70948 | 34.22876 |
| FDG-SL-511-SA5C-SB-0.0-0.5 | 5/8/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457969 | LL | 8270D SIM | 5/20/2014 | PH173 | 7.3 | 1 | 91-57-6 | 2-METHYLNAPHTHALENE | 69 | | 0.72 | 1.8 | ug/kg | | | | 1785541.33 | 265964.165 | -118.70948 | 34.22876 |
| FDG-SL-511-SA5C-SB-0.0-0.5 | 5/8/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457969 | LL | 9045M | 5/9/2014 | PH173 | 7.3 | 1 | pH | PH | 7.97 | | 0.0100 | 0.0100 | pH unit | | | | 1785541.33 | 265964.165 | -118.70948 | 34.22876 |
| FDG-SL-511-SA5C-SB-2.0-3.0 | 5/8/2014 | N | 2 | 3 | ft | SO | Go Back | | 7457970 | LL | 160.3M | 5/16/2014 | PH173 | 3.9 | 1 | MOIST | MOISTURE | 3.9 | | 0.10 | 0.10 | % | | | | 1785541.33 | 265964.165 | -118.70948 | 34.22876 |
| FDG-SL-511-SA5C-SB-2.0-3.0 | 5/8/2014 | N | 2 | 3 | ft | SO | Go Back | | 7457970 | LL | 1613B | 5/16/2014 | PH173 | 3.9 | 1 | 1746-01-6 | 2,3,7,8-TCDD | 1.01 | U | 0.127 | 1.01 | ng/kg | JBQ | U | B | 1785541.33 | 265964.165 | -118.70948 | 34.22876 |
| FDG-SL-511-SA5C-SB-2.0-3.0 | 5/8/2014 | N | 2 | 3 | ft | SO | Go Back | | 7457970 | LL | 1613B | 5/16/2014 | PH173 | 3.9 | 1 | 19408-74-3 | 1,2,3,7,8,9-HEXACHLORODIBENZO-P-DIOXIN | 21.9 | | 0.125 | 5.04 | ng/kg | B | | | 1785541.33 | 265964.165 | -118.70948 | 34.22876 |
| FDG-SL-511-SA5C-SB-2.0-3.0 | 5/8/2014 | N | 2 | 3 | ft | SO | Go Back | | 7457970 | LL | 1613B | 5/16/2014 | PH173 | 3.9 | 1 | 3268-87-9 | OCDD | 10200 | J | 0.138 | 10.1 | ng/kg | BE | J | *# | 1785541.33 | 265964.165 | -118.70948 | 34.22876 |
| FDG-SL-511-SA5C-SB-2.0-3.0 | 5/8/2014 | N | 2 | 3 | ft | SO | Go Back | | 7457970 | LL | 1613B | 5/16/2014 | PH173 | 3.9 | 1 | 35822-46-9 | 1,2,3,4,6,7,8-HEPTACHLORODIBENZO-P-DIOXIN | 1210 | | 0.228 | 5.04 | ng/kg | B | | | 1785541.33 | 265964.165 | -118.70948 | 34.22876 |
| FDG-SL-511-SA5C-SB-2.0-3.0 | 5/8/2014 | N | 2 | 3 | ft | SO | Go Back | | 7457970 | LL | 1613B | 5/16/2014 | PH173 | 3.9 | 1 | 39001-02-0 | OCDF | 257 | | 0.0625 | 10.1 | ng/kg | B | | | 1785541.33 | 265964.165 | -118.70948 | 34.22876 |
| FDG-SL-511-SA5C-SB-2.0-3.0 | 5/8/2014 | N | 2 | 3 | ft | SO | Go Back | | 7457970 | LL | 1613B | 5/16/2014 | PH173 | 3.9 | 1 | 39227-28-6 | 1,2,3,4,7,8-HEXACHLORODIBENZO-P-DIOXIN | 10.7 | | 0.123 | 5.04 | ng/kg | | | | 1785541.33 | 265964.165 | -118.70948 | 34.22876 |
| FDG-SL-511-SA5C-SB-2.0-3.0 | 5/8/2014 | N | 2 | 3 | ft | SO | Go Back | | 7457970 | LL | 1613B | 5/16/2014 | PH173 | 3.9 | 1 | 40321-76-4 | 1,2,3,7,8-PENTACHLORODIBENZO-P-DIOXIN | 4.52 | J | 0.236 | 5.04 | ng/kg | JB | J | Z | 1785541.33 | 265964.165 | -118.70948 | 34.22876 |
| FDG-SL-511-SA5C-SB-2.0-3.0 | 5/8/2014 | N | 2 | 3 | ft | SO | Go Back | | 7457970 | LL | 1613B | 5/16/2014 | PH173 | 3.9 | 1 | 51207-31-9 | 2,3,7,8-TETRACHLORODIBENZOFURAN | 0.264 | J | 0.101 | 1.01 | ng/kg | J | J | Z | 1785541.33 | 265964.165 | -118.70948 | 34.22876 |
| FDG-SL-511-SA5C-SB-2.0-3.0 | 5/8/2014 | N | 2 | 3 | ft | SO | Go Back | | 7457970 | LL | 1613B | 5/16/2014 | PH173 | 3.9 | 1 | 55673-89-7 | 1,2,3,4,7,8,9-HPCDF | 11.7 | | 0.0850 | 5.04 | ng/kg | B | | | 1785541.33 | 265964.165 | -118.70948 | 34.22876 |
| FDG-SL-511-SA5C-SB-2.0-3.0 | 5/8/2014 | N | 2 | 3 | ft | SO | Go Back | | 7457970 | LL | 1613B | 5/16/2014 | PH173 | 3.9 | 1 | 57117-31-4 | 2,3,4,7,8-PECDF | 1.5 | J | 0.0672 | 5.04 | ng/kg | JB | J | Z | 1785541.33 | 265964.165 | -118.70948 | 34.22876 |
| FDG-SL-511-SA5C-SB-2.0-3.0 | 5/8/2014 | N | 2 | 3 | ft | SO | Go Back | | 7457970 | LL | 1613B | 5/16/2014 | PH173 | 3.9 | 1 | 57117-41-6 | 1,2,3,7,8-PENTACHLORODIBENZOFURAN | 0.761 | J | 0.0713 | 5.04 | ng/kg | JB | J | Z | 1785541.33 | 265964.165 | -118.70948 | 34.22876 |
| FDG-SL-511-SA5C-SB-2.0-3.0 | 5/8/2014 | N | 2 | 3 | ft | SO | Go Back | | 7457970 | LL | 1613B | 5/16/2014 | PH173 | 3.9 | 1 | 57117-44-9 | 1,2,3,6,7,8-HXCDF | 4.44 | J | 0.0971 | 5.04 | ng/kg | J | J | Z | 1785541.33 | 265964.165 | -118.70948 | 34.22876 |
| FDG-SL-511-SA5C-SB-2.0-3.0 | 5/8/2014 | N | 2 | 3 | ft | SO | Go Back | | 7457970 | LL | 1613B | 5/16/2014 | PH173 | 3.9 | 1 | 57653-85-7 | 1,2,3,6,7,8-HEXACHLORODIBENZO-P-DIOXIN | 54.7 | | 0.123 | 5.04 | ng/kg | B | | | 1785541.33 | 265964.165 | -118.70948 | 34.22876 |
| FDG-SL-511-SA5C-SB-2.0-3.0 | 5/8/2014 | N | 2 | 3 | ft | SO | Go Back | | 7457970 | LL | 1613B | 5/16/2014 | PH173 | 3.9 | 1 | 60851-34-5 | 2,3,4,6,7,8-HXCDF | 9.77 | | 0.0970 | 5.04 | ng/kg | | | | 1785541.33 | 265964.165 | -118.70948 | 34.22876 |

**Appendix D**
**Master Database Table**
**Go-Backs, Trenches, and Soil Vapor Locations**
**Phase 3**

| Sample Name | Sample Date | Sample Type Code | Start Depth | End Depth | Depth Unit | Matrix Code | Task Code | Parent Sample Code | Lab Sample ID | Lab Name | Analytical Method | Analysis Date | Lab SDG | Percent Moisture | Dilution Factor | Cas RN | Chemical Name | Report Result Value | Final Qualifiers | Method Detection Limit | Reporting Detection Limit | Reporting Result Unit | Lab Qualifiers | DQM Qualifiers | DQM Remarks | X Coordinate | Y Coordinate | Longitude | Latitude |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| FDG-SL-511-SA5C-SB-2.0-3.0 | 5/8/2014 | N | 2 | 3 | ft | SO | Go Back | | 7457970 | LL | 1613B | 5/16/2014 | PH173 | 3.9 | 1 | 67562-39-4 | 1,2,3,4,6,7,8-HPCDF | 137 | | 0.0789 | 5.04 | ng/kg | B | | | 1785541.33 | 265964.165 | -118.70948 | 34.22876 |
| FDG-SL-511-SA5C-SB-2.0-3.0 | 5/8/2014 | N | 2 | 3 | ft | SO | Go Back | | 7457970 | LL | 1613B | 5/16/2014 | PH173 | 3.9 | 1 | 70648-26-9 | 1,2,3,4,7,8-HXCDF | 3.42 | J | 0.103 | 5.04 | ng/kg | J | J | Z | 1785541.33 | 265964.165 | -118.70948 | 34.22876 |
| FDG-SL-511-SA5C-SB-2.0-3.0 | 5/8/2014 | N | 2 | 3 | ft | SO | Go Back | | 7457970 | LL | 1613B | 5/16/2014 | PH173 | 3.9 | 1 | 72918-21-9 | 1,2,3,7,8,9-HXCDF | 5.04 | U | 0.0948 | 5.04 | ng/kg | U | | | 1785541.33 | 265964.165 | -118.70948 | 34.22876 |
| FDG-SL-511-SA5C-SB-2.0-3.0 | 5/8/2014 | N | 2 | 3 | ft | SO | Go Back | | 7457970 | LL | 6010C | 5/15/2014 | PH173 | 3.9 | 1 | 7429-90-5 | ALUMINUM (FUME OR DUST) | 8420 | | 7.36 | 40.8 | mg/kg | | | | 1785541.33 | 265964.165 | -118.70948 | 34.22876 |
| FDG-SL-511-SA5C-SB-2.0-3.0 | 5/8/2014 | N | 2 | 3 | ft | SO | Go Back | | 7457970 | LL | 6010C | 5/15/2014 | PH173 | 3.9 | 1 | 7439-89-6 | IRON | 12400 | | 3.69 | 40.8 | mg/kg | | | | 1785541.33 | 265964.165 | -118.70948 | 34.22876 |
| FDG-SL-511-SA5C-SB-2.0-3.0 | 5/8/2014 | N | 2 | 3 | ft | SO | Go Back | | 7457970 | LL | 6010C | 5/15/2014 | PH173 | 3.9 | 1 | 7439-92-1 | LEAD | 13 | | 0.510 | 3.06 | mg/kg | | | | 1785541.33 | 265964.165 | -118.70948 | 34.22876 |
| FDG-SL-511-SA5C-SB-2.0-3.0 | 5/8/2014 | N | 2 | 3 | ft | SO | Go Back | | 7457970 | LL | 6010C | 5/15/2014 | PH173 | 3.9 | 1 | 7439-93-2 | LITHIUM | 11.3 | | 0.35 | 4.1 | mg/kg | | | | 1785541.33 | 265964.165 | -118.70948 | 34.22876 |
| FDG-SL-511-SA5C-SB-2.0-3.0 | 5/8/2014 | N | 2 | 3 | ft | SO | Go Back | | 7457970 | LL | 6010C | 5/15/2014 | PH173 | 3.9 | 1 | 7439-95-4 | MAGNESIUM | 3350 | | 1.70 | 10.2 | mg/kg | | | | 1785541.33 | 265964.165 | -118.70948 | 34.22876 |
| FDG-SL-511-SA5C-SB-2.0-3.0 | 5/8/2014 | N | 2 | 3 | ft | SO | Go Back | | 7457970 | LL | 6010C | 5/15/2014 | PH173 | 3.9 | 1 | 7439-96-5 | MANGANESE | 377 | J | 0.0847 | 1.02 | mg/kg | | J | E | 1785541.33 | 265964.165 | -118.70948 | 34.22876 |
| FDG-SL-511-SA5C-SB-2.0-3.0 | 5/8/2014 | N | 2 | 3 | ft | SO | Go Back | | 7457970 | LL | 6010C | 5/15/2014 | PH173 | 3.9 | 1 | 7439-98-7 | MOLYBDENUM | 0.209 | J | 0.173 | 2.04 | mg/kg | J | J | Z | 1785541.33 | 265964.165 | -118.70948 | 34.22876 |
| FDG-SL-511-SA5C-SB-2.0-3.0 | 5/8/2014 | N | 2 | 3 | ft | SO | Go Back | | 7457970 | LL | 6010C | 5/15/2014 | PH173 | 3.9 | 1 | 7440-02-0 | NICKEL | 10.8 | | 0.133 | 2.04 | mg/kg | | | | 1785541.33 | 265964.165 | -118.70948 | 34.22876 |
| FDG-SL-511-SA5C-SB-2.0-3.0 | 5/8/2014 | N | 2 | 3 | ft | SO | Go Back | | 7457970 | LL | 6010C | 5/15/2014 | PH173 | 3.9 | 1 | 7440-09-7 | POTASSIUM | 1290 | J | 8.51 | 102 | mg/kg | | J | Q | 1785541.33 | 265964.165 | -118.70948 | 34.22876 |
| FDG-SL-511-SA5C-SB-2.0-3.0 | 5/8/2014 | N | 2 | 3 | ft | SO | Go Back | | 7457970 | LL | 6010C | 5/15/2014 | PH173 | 3.9 | 1 | 7440-23-5 | SODIUM | 64.9 | J | 17.0 | 102 | mg/kg | J | J | Z | 1785541.33 | 265964.165 | -118.70948 | 34.22876 |
| FDG-SL-511-SA5C-SB-2.0-3.0 | 5/8/2014 | N | 2 | 3 | ft | SO | Go Back | | 7457970 | LL | 6010C | 5/15/2014 | PH173 | 3.9 | 1 | 7440-31-5 | TIN | 10.2 | U | 0.224 | 10.2 | mg/kg | J | U | B | 1785541.33 | 265964.165 | -118.70948 | 34.22876 |
| FDG-SL-511-SA5C-SB-2.0-3.0 | 5/8/2014 | N | 2 | 3 | ft | SO | Go Back | | 7457970 | LL | 6010C | 5/15/2014 | PH173 | 3.9 | 1 | 7440-32-6 | TITANIUM METAL POWDER | 535 | | 0.173 | 1.02 | mg/kg | | | | 1785541.33 | 265964.165 | -118.70948 | 34.22876 |
| FDG-SL-511-SA5C-SB-2.0-3.0 | 5/8/2014 | N | 2 | 3 | ft | SO | Go Back | | 7457970 | LL | 6010C | 5/15/2014 | PH173 | 3.9 | 1 | 7440-36-0 | ANTIMONY | 4.08 | UJ | 0.755 | 4.08 | mg/kg | U | UJ | Q | 1785541.33 | 265964.165 | -118.70948 | 34.22876 |
| FDG-SL-511-SA5C-SB-2.0-3.0 | 5/8/2014 | N | 2 | 3 | ft | SO | Go Back | | 7457970 | LL | 6010C | 5/15/2014 | PH173 | 3.9 | 1 | 7440-38-2 | ARSENIC | 4.58 | | 0.714 | 4.08 | mg/kg | | | | 1785541.33 | 265964.165 | -118.70948 | 34.22876 |
| FDG-SL-511-SA5C-SB-2.0-3.0 | 5/8/2014 | N | 2 | 3 | ft | SO | Go Back | | 7457970 | LL | 6010C | 5/15/2014 | PH173 | 3.9 | 1 | 7440-39-3 | BARIUM | 61.1 | | 0.0337 | 1.02 | mg/kg | | | | 1785541.33 | 265964.165 | -118.70948 | 34.22876 |
| FDG-SL-511-SA5C-SB-2.0-3.0 | 5/8/2014 | N | 2 | 3 | ft | SO | Go Back | | 7457970 | LL | 6010C | 5/15/2014 | PH173 | 3.9 | 1 | 7440-41-7 | BERYLLIUM | 0.4 | J | 0.0684 | 1.02 | mg/kg | J | J | Z | 1785541.33 | 265964.165 | -118.70948 | 34.22876 |
| FDG-SL-511-SA5C-SB-2.0-3.0 | 5/8/2014 | N | 2 | 3 | ft | SO | Go Back | | 7457970 | LL | 6010C | 5/15/2014 | PH173 | 3.9 | 1 | 7440-42-8 | BORON | 10.2 | U | 0.857 | 10.2 | mg/kg | J | U | B, F | 1785541.33 | 265964.165 | -118.70948 | 34.22876 |
| FDG-SL-511-SA5C-SB-2.0-3.0 | 5/8/2014 | N | 2 | 3 | ft | SO | Go Back | | 7457970 | LL | 6010C | 5/15/2014 | PH173 | 3.9 | 1 | 7440-43-9 | CADMIUM | 0.247 | J | 0.0775 | 1.02 | mg/kg | J | J | Z | 1785541.33 | 265964.165 | -118.70948 | 34.22876 |
| FDG-SL-511-SA5C-SB-2.0-3.0 | 5/8/2014 | N | 2 | 3 | ft | SO | Go Back | | 7457970 | LL | 6010C | 5/15/2014 | PH173 | 3.9 | 1 | 7440-47-3 | CHROMIUM | 11.9 | J | 0.163 | 3.06 | mg/kg | | J | Q | 1785541.33 | 265964.165 | -118.70948 | 34.22876 |
| FDG-SL-511-SA5C-SB-2.0-3.0 | 5/8/2014 | N | 2 | 3 | ft | SO | Go Back | | 7457970 | LL | 6010C | 5/15/2014 | PH173 | 3.9 | 1 | 7440-48-4 | COBALT | 7.57 | | 0.101 | 1.02 | mg/kg | | | | 1785541.33 | 265964.165 | -118.70948 | 34.22876 |
| FDG-SL-511-SA5C-SB-2.0-3.0 | 5/8/2014 | N | 2 | 3 | ft | SO | Go Back | | 7457970 | LL | 6010C | 5/15/2014 | PH173 | 3.9 | 1 | 7440-50-8 | COPPER | 10.2 | J | 0.296 | 2.04 | mg/kg | | J | Q | 1785541.33 | 265964.165 | -118.70948 | 34.22876 |
| FDG-SL-511-SA5C-SB-2.0-3.0 | 5/8/2014 | N | 2 | 3 | ft | SO | Go Back | | 7457970 | LL | 6010C | 5/15/2014 | PH173 | 3.9 | 1 | 7440-62-2 | VANADIUM (FUME OR DUST) | 27.3 | | 0.133 | 1.02 | mg/kg | | | | 1785541.33 | 265964.165 | -118.70948 | 34.22876 |
| FDG-SL-511-SA5C-SB-2.0-3.0 | 5/8/2014 | N | 2 | 3 | ft | SO | Go Back | | 7457970 | LL | 6010C | 5/15/2014 | PH173 | 3.9 | 1 | 7440-66-6 | ZINC | 90.6 | J | 0.204 | 4.08 | mg/kg | | J | Q, E | 1785541.33 | 265964.165 | -118.70948 | 34.22876 |
| FDG-SL-511-SA5C-SB-2.0-3.0 | 5/8/2014 | N | 2 | 3 | ft | SO | Go Back | | 7457970 | LL | 6010C | 5/15/2014 | PH173 | 3.9 | 1 | 7440-67-7 | ZIRCONIUM | 2.15 | J | 0.857 | 5.10 | mg/kg | J | J | Z | 1785541.33 | 265964.165 | -118.70948 | 34.22876 |
| FDG-SL-511-SA5C-SB-2.0-3.0 | 5/8/2014 | N | 2 | 3 | ft | SO | Go Back | | 7457970 | LL | 6010C | 5/15/2014 | PH173 | 3.9 | 1 | 7440-70-2 | CALCIUM METAL | 17600 | | 3.41 | 20.4 | mg/kg | | | | 1785541.33 | 265964.165 | -118.70948 | 34.22876 |
| FDG-SL-511-SA5C-SB-2.0-3.0 | 5/8/2014 | N | 2 | 3 | ft | SO | Go Back | | 7457970 | LL | 6010C | 5/15/2014 | PH173 | 3.9 | 1 | 7723-14-0 | PHOSPHORUS | 210 | J | 2.95 | 10.2 | mg/kg | | J | Q | 1785541.33 | 265964.165 | -118.70948 | 34.22876 |
| FDG-SL-511-SA5C-SB-2.0-3.0 | 5/8/2014 | N | 2 | 3 | ft | SO | Go Back | | 7457970 | LL | 6020A | 5/16/2014 | PH173 | 3.9 | 2 | 7782-49-2 | SELENIUM | 0.127 | J | 0.102 | 0.408 | mg/kg | J | J | Z | 1785541.33 | 265964.165 | -118.70948 | 34.22876 |
| FDG-SL-511-SA5C-SB-2.0-3.0 | 5/8/2014 | N | 2 | 3 | ft | SO | Go Back | | 7457970 | LL | 6020A | 5/16/2014 | PH173 | 3.9 | 2 | 7440-22-4 | SILVER | 0.0375 | J | 0.0265 | 0.204 | mg/kg | J | J | Z | 1785541.33 | 265964.165 | -118.70948 | 34.22876 |
| FDG-SL-511-SA5C-SB-2.0-3.0 | 5/8/2014 | N | 2 | 3 | ft | SO | Go Back | | 7457970 | LL | 6020A | 5/16/2014 | PH173 | 3.9 | 2 | 7440-24-6 | STRONTIUM | 26.7 | J | 0.0694 | 0.408 | mg/kg | | J | Q, A | 1785541.33 | 265964.165 | -118.70948 | 34.22876 |
| FDG-SL-511-SA5C-SB-2.0-3.0 | 5/8/2014 | N | 2 | 3 | ft | SO | Go Back | | 7457970 | LL | 6020A | 5/16/2014 | PH173 | 3.9 | 2 | 7440-28-0 | THALLIUM | 0.126 | J | 0.0306 | 0.204 | mg/kg | J | J | Z | 1785541.33 | 265964.165 | -118.70948 | 34.22876 |
| FDG-SL-511-SA5C-SB-2.0-3.0 | 5/8/2014 | N | 2 | 3 | ft | SO | Go Back | | 7457970 | LL | 6850 | 5/16/2014 | PH173 | 3.9 | 1 | 14797-73-0 | PERCHLORATE | 5.2 | U | 2.2 | 5.2 | ug/kg | U | | | 1785541.33 | 265964.165 | -118.70948 | 34.22876 |
| FDG-SL-511-SA5C-SB-2.0-3.0 | 5/8/2014 | N | 2 | 3 | ft | SO | Go Back | | 7457970 | LL | 7471B | 5/19/2014 | PH173 | 3.9 | 1 | 7439-97-6 | MERCURY | 0.017 | | 0.0100 | 0.0167 | mg/kg | | | | 1785541.33 | 265964.165 | -118.70948 | 34.22876 |
| FDG-SL-511-SA5C-SB-2.0-3.0 | 5/8/2014 | N | 2 | 3 | ft | SO | Go Back | | 7457970 | LL | 8082A | 5/18/2014 | PH173 | 3.9 | 1 | 11096-82-5 | Aroclor 1260 | 18 | U | 4.1 | 18 | ug/kg | U | | | 1785541.33 | 265964.165 | -118.70948 | 34.22876 |
| FDG-SL-511-SA5C-SB-2.0-3.0 | 5/8/2014 | N | 2 | 3 | ft | SO | Go Back | | 7457970 | LL | 8082A | 5/18/2014 | PH173 | 3.9 | 1 | 11097-69-1 | Aroclor 1254 | 18 | U | 4.6 | 18 | ug/kg | U | | | 1785541.33 | 265964.165 | -118.70948 | 34.22876 |
| FDG-SL-511-SA5C-SB-2.0-3.0 | 5/8/2014 | N | 2 | 3 | ft | SO | Go Back | | 7457970 | LL | 8082A | 5/18/2014 | PH173 | 3.9 | 1 | 11100-14-4 | Aroclor 1268 | 18 | U | 3.4 | 18 | ug/kg | U | | | 1785541.33 | 265964.165 | -118.70948 | 34.22876 |
| FDG-SL-511-SA5C-SB-2.0-3.0 | 5/8/2014 | N | 2 | 3 | ft | SO | Go Back | | 7457970 | LL | 8082A | 5/18/2014 | PH173 | 3.9 | 1 | 11104-28-2 | Aroclor 1221 | 18 | U | 5.3 | 18 | ug/kg | U | | | 1785541.33 | 265964.165 | -118.70948 | 34.22876 |
| FDG-SL-511-SA5C-SB-2.0-3.0 | 5/8/2014 | N | 2 | 3 | ft | SO | Go Back | | 7457970 | LL | 8082A | 5/18/2014 | PH173 | 3.9 | 1 | 11126-42-4 | Aroclor 5460 | 34 | U | 10 | 34 | ug/kg | U | | | 1785541.33 | 265964.165 | -118.70948 | 34.22876 |
| FDG-SL-511-SA5C-SB-2.0-3.0 | 5/8/2014 | N | 2 | 3 | ft | SO | Go Back | | 7457970 | LL | 8082A | 5/18/2014 | PH173 | 3.9 | 1 | 11141-16-5 | Aroclor 1232 | 18 | U | 4.3 | 18 | ug/kg | U | | | 1785541.33 | 265964.165 | -118.70948 | 34.22876 |
| FDG-SL-511-SA5C-SB-2.0-3.0 | 5/8/2014 | N | 2 | 3 | ft | SO | Go Back | | 7457970 | LL | 8082A | 5/18/2014 | PH173 | 3.9 | 1 | 12642-23-8 | Aroclor 5442 | 34 | U | 10 | 34 | ug/kg | U | | | 1785541.33 | 265964.165 | -118.70948 | 34.22876 |
| FDG-SL-511-SA5C-SB-2.0-3.0 | 5/8/2014 | N | 2 | 3 | ft | SO | Go Back | | 7457970 | LL | 8082A | 5/18/2014 | PH173 | 3.9 | 1 | 12672-29-6 | Aroclor 1248 | 18 | U | 3.4 | 18 | ug/kg | U | | | 1785541.33 | 265964.165 | -118.70948 | 34.22876 |
| FDG-SL-511-SA5C-SB-2.0-3.0 | 5/8/2014 | N | 2 | 3 | ft | SO | Go Back | | 7457970 | LL | 8082A | 5/18/2014 | PH173 | 3.9 | 1 | 12674-11-2 | Aroclor 1016 | 18 | U | 3.4 | 18 | ug/kg | U | | | 1785541.33 | 265964.165 | -118.70948 | 34.22876 |
| FDG-SL-511-SA5C-SB-2.0-3.0 | 5/8/2014 | N | 2 | 3 | ft | SO | Go Back | | 7457970 | LL | 8082A | 5/18/2014 | PH173 | 3.9 | 1 | 37324-23-5 | Aroclor 1262 | 18 | U | 3.4 | 18 | ug/kg | U | | | 1785541.33 | 265964.165 | -118.70948 | 34.22876 |
| FDG-SL-511-SA5C-SB-2.0-3.0 | 5/8/2014 | N | 2 | 3 | ft | SO | Go Back | | 7457970 | LL | 8082A | 5/18/2014 | PH173 | 3.9 | 1 | 53469-21-9 | Aroclor 1242 | 18 | U | 4.3 | 18 | ug/kg | U | | | 1785541.33 | 265964.165 | -118.70948 | 34.22876 |
| FDG-SL-511-SA5C-SB-2.0-3.0 | 5/8/2014 | N | 2 | 3 | ft | SO | Go Back | | 7457970 | LL | 8082A | 5/18/2014 | PH173 | 3.9 | 1 | 63496-31-1 | Aroclor 5432 | 34 | U | 10 | 34 | ug/kg | U | | | 1785541.33 | 265964.165 | -118.70948 | 34.22876 |
| FDG-SL-511-SA5C-SB-2.0-3.0 | 5/8/2014 | N | 2 | 3 | ft | SO | Go Back | | 7457970 | LL | 8270D SIM | 5/20/2014 | PH173 | 3.9 | 1 | 117-81-7 | BIS(2-ETHYLHEXYL)PHTHALATE | 12 | J | 6.2 | 19 | ug/kg | J | J | Z, C | 1785541.33 | 265964.165 | -118.70948 | 34.22876 |
| FDG-SL-511-SA5C-SB-2.0-3.0 | 5/8/2014 | N | 2 | 3 | ft | SO | Go Back | | 7457970 | LL | 8270D SIM | 5/20/2014 | PH173 | 3.9 | 1 | 117-84-0 | Di-n-octylphthalate | 19 | UJ | 6.2 | 19 | ug/kg | U | UJ | C | 1785541.33 | 265964.165 | -118.70948 | 34.22876 |
| FDG-SL-511-SA5C-SB-2.0-3.0 | 5/8/2014 | N | 2 | 3 | ft | SO | Go Back | | 7457970 | LL | 8270D SIM | 5/20/2014 | PH173 | 3.9 | 1 | 120-12-7 | ANTHRACENE | 1.4 | J | 0.35 | 1.7 | ug/kg | J | J | Z | 1785541.33 | 265964.165 | -118.70948 | 34.22876 |
| FDG-SL-511-SA5C-SB-2.0-3.0 | 5/8/2014 | N | 2 | 3 | ft | SO | Go Back | | 7457970 | LL | 8270D SIM | 5/20/2014 | PH173 | 3.9 | 1 | 129-00-0 | PYRENE | 3 | | 0.69 | 1.7 | ug/kg | | | | 1785541.33 | 265964.165 | -118.70948 | 34.22876 |
| FDG-SL-511-SA5C-SB-2.0-3.0 | 5/8/2014 | N | 2 | 3 | ft | SO | Go Back | | 7457970 | LL | 8270D SIM | 5/20/2014 | PH173 | 3.9 | 1 | 131-11-3 | DIMETHYL PHTHALATE | 19 | U | 6.2 | 19 | ug/kg | U | | | 1785541.33 | 265964.165 | -118.70948 | 34.22876 |
| FDG-SL-511-SA5C-SB-2.0-3.0 | 5/8/2014 | N | 2 | 3 | ft | SO | Go Back | | 7457970 | LL | 8270D SIM | 5/20/2014 | PH173 | 3.9 | 1 | 191-24-2 | BENZO(G,H,I)PERYLENE | 2.1 | | 0.69 | 1.7 | ug/kg | | | | 1785541.33 | 265964.165 | -118.70948 | 34.22876 |
| FDG-SL-511-SA5C-SB-2.0-3.0 | 5/8/2014 | N | 2 | 3 | ft | SO | Go Back | | 7457970 | LL | 8270D SIM | 5/20/2014 | PH173 | 3.9 | 1 | 192-97-2 | Benzo(e)pyrene | 6.7 | J | 3.5 | 18 | ug/kg | J | J | Z | 1785541.33 | 265964.165 | -118.70948 | 34.22876 |
| FDG-SL-511-SA5C-SB-2.0-3.0 | 5/8/2014 | N | 2 | 3 | ft | SO | Go Back | | 7457970 | LL | 8270D SIM | 5/20/2014 | PH173 | 3.9 | 1 | 193-39-5 | INDENO(1,2,3-CD)PYRENE | 0.88 | J | 0.69 | 1.7 | ug/kg | J | J | Z | 1785541.33 | 265964.165 | -118.70948 | 34.22876 |
| FDG-SL-511-SA5C-SB-2.0-3.0 | 5/8/2014 | N | 2 | 3 | ft | SO | Go Back | | 7457970 | LL | 8270D SIM | 5/20/2014 | PH173 | 3.9 | 1 | 205-99-2 | BENZO(B)FLUORANTHENE | 5.8 | J | 0.69 | 1.7 | ug/kg | | J | C | 1785541.33 | 265964.165 | -118.70948 | 34.22876 |
| FDG-SL-511-SA5C-SB-2.0-3.0 | 5/8/2014 | N | 2 | 3 | ft | SO | Go Back | | 7457970 | LL | 8270D SIM | 5/20/2014 | PH173 | 3.9 | 1 | 206-44-0 | FLUORANTHENE | 2.1 | | 0.69 | 1.7 | ug/kg | | | | 1785541.33 | 265964.165 | -118.70948 | 34.22876 |
| FDG-SL-511-SA5C-SB-2.0-3.0 | 5/8/2014 | N | 2 | 3 | ft | SO | Go Back | | 7457970 | LL | 8270D SIM | 5/20/2014 | PH173 | 3.9 | 1 | 207-08-9 | BENZO(K)FLUORANTHENE | 2.4 | | 0.69 | 1.7 | ug/kg | | | | 1785541.33 | 265964.165 | -118.70948 | 34.22876 |
| FDG-SL-511-SA5C-SB-2.0-3.0 | 5/8/2014 | N | 2 | 3 | ft | SO | Go Back | | 7457970 | LL | 8270D SIM | 5/20/2014 | PH173 | 3.9 | 1 | 208-96-8 | ACENAPHTHYLENE | 1.7 | U | 0.35 | 1.7 | ug/kg | U | | | 1785541.33 | 265964.165 | -118.70948 | 34.22876 |
| FDG-SL-511-SA5C-SB-2.0-3.0 | 5/8/2014 | N | 2 | 3 | ft | SO | Go Back | | 7457970 | LL | 8270D SIM | 5/20/2014 | PH173 | 3.9 | 1 | 218-01-9 | Chrysene | 5.9 | | 0.35 | 1.7 | ug/kg | | | | 1785541.33 | 265964.165 | -118.70948 | 34.22876 |
| FDG-SL-511-SA5C-SB-2.0-3.0 | 5/8/2014 | N | 2 | 3 | ft | SO | Go Back | | 7457970 | LL | 8270D SIM | 5/20/2014 | PH173 | 3.9 | 1 | 50-32-8 | BENZO(A)PYRENE | 3.6 | | 0.69 | 1.7 | ug/kg | | | | 1785541.33 | 265964.165 | -118.70948 | 34.22876 |
| FDG-SL-511-SA5C-SB-2.0-3.0 | 5/8/2014 | N | 2 | 3 | ft | SO | Go Back | | 7457970 | LL | 8270D SIM | 5/20/2014 | PH173 | 3.9 | 1 | 53-70-3 | DIBENZO(A,H)ANTHRACENE | 1 | J | 0.69 | 1.7 | ug/kg | J | J | Z | 1785541.33 | 265964.165 | -118.70948 | 34.22876 |
| FDG-SL-511-SA5C-SB-2.0-3.0 | 5/8/2014 | N | 2 | 3 | ft | SO | Go Back | | 7457970 | LL | 8270D SIM | 5/20/2014 | PH173 | 3.9 | 1 | 56-55-3 | BENZO(A)ANTHRACENE | 2 | | 0.69 | 1.7 | ug/kg | | | | 1785541.33 | 265964.165 | -118.70948 | 34.22876 |
| FDG-SL-511-SA5C-SB-2.0-3.0 | 5/8/2014 | N | 2 | 3 | ft | SO | Go Back | | 7457970 | LL | 8270D SIM | 5/20/2014 | PH173 | 3.9 | 1 | 62-75-9 | METHANAMINE, N-METHYL-N-NITROSO | 1.7 | U | 0.69 | 1.7 | ug/kg | U | | | 1785541.33 | 265964.165 | -118.70948 | 34.22876 |
| FDG-SL-511-SA5C-SB-2.0-3.0 | 5/8/2014 | N | 2 | 3 | ft | SO | Go Back | | 7457970 | LL | 8270D SIM | 5/20/2014 | PH173 | 3.9 | 1 | 83-32-9 | ACENAPHTHENE | 1.7 | U | 0.69 | 1.7 | ug/kg | U | | | 1785541.33 | 265964.165 | -118.70948 | 34.22876 |
| FDG-SL-511-SA5C-SB-2.0-3.0 | 5/8/2014 | N | 2 | 3 | ft | SO | Go Back | | 7457970 | LL | 8270D SIM | 5/20/2014 | PH173 | 3.9 | 1 | 84-66-2 | DIETHYL PHTHALATE | 19 | U | 6.2 | 19 | ug/kg | U | | | 1785541.33 | 265964.165 | -118.70948 | 34.22876 |
| FDG-SL-511-SA5C-SB-2.0-3.0 | 5/8/2014 | N | 2 | 3 | ft | SO | Go Back | | 7457970 | LL | 8270D SIM | 5/20/2014 | PH173 | 3.9 | 1 | 84-74-2 | Di-n-butylphthalate | 19 | U | 6.2 | 19 | ug/kg | U | | | 1785541.33 | 265964.165 | -118.70948 | 34.22876 |
| FDG-SL-511-SA5C-SB-2.0-3.0 | 5/8/2014 | N | 2 | 3 | ft | SO | Go Back | | 7457970 | LL | 8270D SIM | 5/20/2014 | PH173 | 3.9 | 1 | 85-01-8 | PHENANTHRENE | 11 | | 0.69 | 1.7 | ug/kg | | | | 1785541.33 | 265964.165 | -118.70948 | 34.22876 |
| FDG-SL-511-SA5C-SB-2.0-3.0 | 5/8/2014 | N | 2 | 3 | ft | SO | Go Back | | 7457970 | LL | 8270D SIM | 5/20/2014 | PH173 | 3.9 | 1 | 85-68-7 | BENZYL BUTYL PHTHALATE | 19 | U | 6.2 | 19 | ug/kg | U | | | 1785541.33 | 265964.165 | -118.70948 | 34.22876 |
| FDG-SL-511-SA5C-SB-2.0-3.0 | 5/8/2014 | N | 2 | 3 | ft | SO | Go Back | | 7457970 | LL | 8270D SIM | 5/20/2014 | PH173 | 3.9 | 1 | 86-73-7 | FLUORENE | 1.7 | U | 0.69 | 1.7 | ug/kg | U | | | 1785541.33 | 265964.165 | -118.70948 | 34.22876 |
| FDG-SL-511-SA5C-SB-2.0-3.0 | 5/8/2014 | N | 2 | 3 | ft | SO | Go Back | | 7457970 | LL | 8270D SIM | 5/20/2014 | PH173 | 3.9 | 1 | 90-12-0 | 1-METHYLNAPHTHALENE | 2.8 | | 0.69 | 1.7 | ug/kg | | | | 1785541.33 | 265964.165 | -118.70948 | 34.22876 |
| FDG-SL-511-SA5C-SB-2.0-3.0 | 5/8/2014 | N | 2 | 3 | ft | SO | Go Back | | 7457970 | LL | 8270D SIM | 5/20/2014 | PH173 | 3.9 | 1 | 91-20-3 | NAPHTHALENE | 0.69 | J | 0.69 | 1.7 | ug/kg | J | J | Z | 1785541.33 | 265964.165 | -118.70948 | 34.22876 |
| FDG-SL-511-SA5C-SB-2.0-3.0 | 5/8/2014 | N | 2 | 3 | ft | SO | Go Back | | 7457970 | LL | 8270D SIM | 5/20/2014 | PH173 | 3.9 | 1 | 91-57-6 | 2-METHYLNAPHTHALENE | 2.4 | | 0.69 | 1.7 | ug/kg | | | | 1785541.33 | 265964.165 | -118.70948 | 34.22876 |
| FDG-SL-511-SA5C-SB-2.0-3.0 | 5/8/2014 | N | 2 | 3 | ft | SO | Go Back | | 7457970 | LL | 9045M | 5/9/2014 | PH173 | 3.9 | 1 | pH | PH | 7.93 | | 0.0100 | 0.0100 | pH unit | | | | 1785541.33 | 265964.165 | -118.70948 | 34.22876 |
| FDG-SL-748-SA5C-SB-0.0-0.5 | 5/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7461254 | LL | 160.3M | 5/16/2014 | PH175 | 6.6 | 1 | MOIST | MOISTURE | 6.6 | | 0.10 | 0.10 | % | | | | 1785388.27 | 266087.618 | -118.70999 | 34.22909 |
| FDG-SL-748-SA5C-SB-0.0-0.5 | 5/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7461254 | LL | 1613B | 5/21/2014 | PH175 | 6.6 | 1 | 1746-01-6 | 2,3,7,8-TCDD | 0.193 | J | 0.0946 | 1.06 | ng/kg | JQ | J | Z | 1785388.27 | 266087.618 | -118.70999 | 34.22909 |

# Appendix D
# Master Database Table
# Go-Backs, Trenches, and Soil Vapor Locations
# Phase 3

| Sample Name | Sample Date | Sample Type Code | Start Depth | End Depth | Depth Unit | Matrix Code | Task Code | Parent Sample Code | Lab Sample ID | Lab Name | Analytical Method | Analysis Date | Lab SDG | Percent Moisture | Dilution Factor | Cas RN | Chemical Name | Report Result Value | Final Qualifiers | Method Detection Limit | Reporting Detection Limit | Reporting Result Unit | Lab Qualifiers | DQM Qualifiers | DQM Remarks | X Coordinate | Y Coordinate | Longitude | Latitude |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| FDG-SL-748-SA5C-SB-0.0-0.5 | 5/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7461254 | LL | 1613B | 5/21/2014 | PH175 | 6.6 | 1 | 19408-74-3 | 1,2,3,7,8,9-HEXACHLORODIBENZO-P-DIOXIN | 2.31 | J | 0.136 | 5.28 | ng/kg | JB | J | Z | 1785388.27 | 266087.618 | -118.70999 | 34.22909 |
| FDG-SL-748-SA5C-SB-0.0-0.5 | 5/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7461254 | LL | 1613B | 5/21/2014 | PH175 | 6.6 | 1 | 3268-87-9 | OCDD | 607 | | 0.0796 | 10.6 | ng/kg | B | | | 1785388.27 | 266087.618 | -118.70999 | 34.22909 |
| FDG-SL-748-SA5C-SB-0.0-0.5 | 5/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7461254 | LL | 1613B | 5/21/2014 | PH175 | 6.6 | 1 | 35822-46-9 | 1,2,3,4,6,7,8-HEPTACHLORODIBENZO-P-DIOXIN | 56.8 | | 0.135 | 5.28 | ng/kg | B | | | 1785388.27 | 266087.618 | -118.70999 | 34.22909 |
| FDG-SL-748-SA5C-SB-0.0-0.5 | 5/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7461254 | LL | 1613B | 5/21/2014 | PH175 | 6.6 | 1 | 39001-02-0 | OCDF | 15.3 | | 0.0863 | 10.6 | ng/kg | B | | | 1785388.27 | 266087.618 | -118.70999 | 34.22909 |
| FDG-SL-748-SA5C-SB-0.0-0.5 | 5/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7461254 | LL | 1613B | 5/21/2014 | PH175 | 6.6 | 1 | 39227-28-6 | 1,2,3,4,7,8-HEXACHLORODIBENZO-P-DIOXIN | 1.03 | J | 0.135 | 5.28 | ng/kg | JB | J | Z | 1785388.27 | 266087.618 | -118.70999 | 34.22909 |
| FDG-SL-748-SA5C-SB-0.0-0.5 | 5/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7461254 | LL | 1613B | 5/21/2014 | PH175 | 6.6 | 1 | 40321-76-4 | 1,2,3,7,8-PENTACHLORODIBENZO-P-DIOXIN | 0.708 | J | 0.127 | 5.28 | ng/kg | JBQ | J | Z | 1785388.27 | 266087.618 | -118.70999 | 34.22909 |
| FDG-SL-748-SA5C-SB-0.0-0.5 | 5/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7461254 | LL | 1613B | 5/21/2014 | PH175 | 6.6 | 1 | 51207-31-9 | 2,3,7,8-TETRACHLORODIBENZOFURAN | 0.801 | J | 0.109 | 1.06 | ng/kg | J | J | Z | 1785388.27 | 266087.618 | -118.70999 | 34.22909 |
| FDG-SL-748-SA5C-SB-0.0-0.5 | 5/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7461254 | LL | 1613B | 5/21/2014 | PH175 | 6.6 | 1 | 55673-89-7 | 1,2,3,4,7,8,9-HPCDF | 0.581 | J | 0.0614 | 5.28 | ng/kg | JBQ | J | Z | 1785388.27 | 266087.618 | -118.70999 | 34.22909 |
| FDG-SL-748-SA5C-SB-0.0-0.5 | 5/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7461254 | LL | 1613B | 5/21/2014 | PH175 | 6.6 | 1 | 57117-31-4 | 2,3,4,7,8-PECDF | 0.439 | J | 0.0581 | 5.28 | ng/kg | JB | J | Z | 1785388.27 | 266087.618 | -118.70999 | 34.22909 |
| FDG-SL-748-SA5C-SB-0.0-0.5 | 5/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7461254 | LL | 1613B | 5/21/2014 | PH175 | 6.6 | 1 | 57117-41-6 | 1,2,3,7,8-PENTACHLORODIBENZOFURAN | 0.873 | J | 0.0643 | 5.28 | ng/kg | JB | J | Z | 1785388.27 | 266087.618 | -118.70999 | 34.22909 |
| FDG-SL-748-SA5C-SB-0.0-0.5 | 5/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7461254 | LL | 1613B | 5/21/2014 | PH175 | 6.6 | 1 | 57117-44-9 | 1,2,3,6,7,8-HXCDF | 0.684 | J | 0.0928 | 5.28 | ng/kg | JB | J | Z | 1785388.27 | 266087.618 | -118.70999 | 34.22909 |
| FDG-SL-748-SA5C-SB-0.0-0.5 | 5/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7461254 | LL | 1613B | 5/21/2014 | PH175 | 6.6 | 1 | 57653-85-7 | 1,2,3,6,7,8-HEXACHLORODIBENZO-P-DIOXIN | 2.44 | J | 0.137 | 5.28 | ng/kg | J | J | Z | 1785388.27 | 266087.618 | -118.70999 | 34.22909 |
| FDG-SL-748-SA5C-SB-0.0-0.5 | 5/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7461254 | LL | 1613B | 5/21/2014 | PH175 | 6.6 | 1 | 60851-34-5 | 2,3,4,6,7,8-HXCDF | 0.451 | J | 0.0935 | 5.28 | ng/kg | JBQ | J | Z | 1785388.27 | 266087.618 | -118.70999 | 34.22909 |
| FDG-SL-748-SA5C-SB-0.0-0.5 | 5/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7461254 | LL | 1613B | 5/21/2014 | PH175 | 6.6 | 1 | 67562-39-4 | 1,2,3,4,6,7,8-HPCDF | 6.2 | | 0.0554 | 5.28 | ng/kg | B | | | 1785388.27 | 266087.618 | -118.70999 | 34.22909 |
| FDG-SL-748-SA5C-SB-0.0-0.5 | 5/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7461254 | LL | 1613B | 5/21/2014 | PH175 | 6.6 | 1 | 70648-26-9 | 1,2,3,4,7,8-HXCDF | 0.591 | J | 0.0941 | 5.28 | ng/kg | JB | J | Z | 1785388.27 | 266087.618 | -118.70999 | 34.22909 |
| FDG-SL-748-SA5C-SB-0.0-0.5 | 5/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7461254 | LL | 1613B | 5/21/2014 | PH175 | 6.6 | 1 | 72918-21-9 | 1,2,3,7,8,9-HXCDF | 0.32 | J | 0.0976 | 5.28 | ng/kg | JBQ | J | Z | 1785388.27 | 266087.618 | -118.70999 | 34.22909 |
| FDG-SL-748-SA5C-SB-0.0-0.5 | 5/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7461254 | LL | 6010C | 5/16/2014 | PH175 | 6.6 | 2 | 7439-89-6 | IRON | 27600 | | 7.75 | 85.7 | mg/kg | | | | 1785388.27 | 266087.618 | -118.70999 | 34.22909 |
| FDG-SL-748-SA5C-SB-0.0-0.5 | 5/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7461254 | LL | 6010C | 5/15/2014 | PH175 | 6.6 | 1 | 7429-90-5 | ALUMINUM (FUME OR DUST) | 25000 | | 7.72 | 42.8 | mg/kg | | | | 1785388.27 | 266087.618 | -118.70999 | 34.22909 |
| FDG-SL-748-SA5C-SB-0.0-0.5 | 5/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7461254 | LL | 6010C | 5/15/2014 | PH175 | 6.6 | 1 | 7439-92-1 | LEAD | 18 | | 0.535 | 3.21 | mg/kg | | | | 1785388.27 | 266087.618 | -118.70999 | 34.22909 |
| FDG-SL-748-SA5C-SB-0.0-0.5 | 5/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7461254 | LL | 6010C | 5/15/2014 | PH175 | 6.6 | 1 | 7439-93-2 | LITHIUM | 22.5 | | 0.36 | 4.3 | mg/kg | | | | 1785388.27 | 266087.618 | -118.70999 | 34.22909 |
| FDG-SL-748-SA5C-SB-0.0-0.5 | 5/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7461254 | LL | 6010C | 5/15/2014 | PH175 | 6.6 | 1 | 7439-95-4 | MAGNESIUM | 6100 | | 1.79 | 10.7 | mg/kg | | | | 1785388.27 | 266087.618 | -118.70999 | 34.22909 |
| FDG-SL-748-SA5C-SB-0.0-0.5 | 5/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7461254 | LL | 6010C | 5/15/2014 | PH175 | 6.6 | 1 | 7439-96-5 | MANGANESE | 431 | | 0.0889 | 1.07 | mg/kg | | | | 1785388.27 | 266087.618 | -118.70999 | 34.22909 |
| FDG-SL-748-SA5C-SB-0.0-0.5 | 5/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7461254 | LL | 6010C | 5/15/2014 | PH175 | 6.6 | 1 | 7439-98-7 | MOLYBDENUM | 2.14 | U | 0.182 | 2.14 | mg/kg | U | | | 1785388.27 | 266087.618 | -118.70999 | 34.22909 |
| FDG-SL-748-SA5C-SB-0.0-0.5 | 5/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7461254 | LL | 6010C | 5/15/2014 | PH175 | 6.6 | 1 | 7440-02-0 | NICKEL | 16.5 | | 0.139 | 2.14 | mg/kg | | | | 1785388.27 | 266087.618 | -118.70999 | 34.22909 |
| FDG-SL-748-SA5C-SB-0.0-0.5 | 5/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7461254 | LL | 6010C | 5/15/2014 | PH175 | 6.6 | 1 | 7440-09-7 | POTASSIUM | 4910 | | 8.93 | 107 | mg/kg | | | | 1785388.27 | 266087.618 | -118.70999 | 34.22909 |
| FDG-SL-748-SA5C-SB-0.0-0.5 | 5/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7461254 | LL | 6010C | 5/15/2014 | PH175 | 6.6 | 1 | 7440-23-5 | SODIUM | 159 | | 17.9 | 107 | mg/kg | | | | 1785388.27 | 266087.618 | -118.70999 | 34.22909 |
| FDG-SL-748-SA5C-SB-0.0-0.5 | 5/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7461254 | LL | 6010C | 5/15/2014 | PH175 | 6.6 | 1 | 7440-31-5 | TIN | 10.7 | U | 0.236 | 10.7 | mg/kg | J | U | B | 1785388.27 | 266087.618 | -118.70999 | 34.22909 |
| FDG-SL-748-SA5C-SB-0.0-0.5 | 5/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7461254 | LL | 6010C | 5/15/2014 | PH175 | 6.6 | 1 | 7440-32-6 | TITANIUM METAL POWDER | 1210 | | 0.182 | 1.07 | mg/kg | | | | 1785388.27 | 266087.618 | -118.70999 | 34.22909 |
| FDG-SL-748-SA5C-SB-0.0-0.5 | 5/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7461254 | LL | 6010C | 5/15/2014 | PH175 | 6.6 | 1 | 7440-36-0 | ANTIMONY | 4.28 | U | 0.792 | 4.28 | mg/kg | U | | | 1785388.27 | 266087.618 | -118.70999 | 34.22909 |
| FDG-SL-748-SA5C-SB-0.0-0.5 | 5/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7461254 | LL | 6010C | 5/15/2014 | PH175 | 6.6 | 1 | 7440-38-2 | ARSENIC | 5.96 | | 0.749 | 4.28 | mg/kg | | | | 1785388.27 | 266087.618 | -118.70999 | 34.22909 |
| FDG-SL-748-SA5C-SB-0.0-0.5 | 5/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7461254 | LL | 6010C | 5/15/2014 | PH175 | 6.6 | 1 | 7440-39-3 | BARIUM | 122 | | 0.0353 | 1.07 | mg/kg | | | | 1785388.27 | 266087.618 | -118.70999 | 34.22909 |
| FDG-SL-748-SA5C-SB-0.0-0.5 | 5/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7461254 | LL | 6010C | 5/15/2014 | PH175 | 6.6 | 1 | 7440-41-7 | BERYLLIUM | 0.888 | J | 0.0717 | 1.07 | mg/kg | J | J | Z | 1785388.27 | 266087.618 | -118.70999 | 34.22909 |
| FDG-SL-748-SA5C-SB-0.0-0.5 | 5/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7461254 | LL | 6010C | 5/15/2014 | PH175 | 6.6 | 1 | 7440-42-8 | BORON | 6.28 | J | 0.899 | 10.7 | mg/kg | J | J | Z | 1785388.27 | 266087.618 | -118.70999 | 34.22909 |
| FDG-SL-748-SA5C-SB-0.0-0.5 | 5/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7461254 | LL | 6010C | 5/15/2014 | PH175 | 6.6 | 1 | 7440-43-9 | CADMIUM | 0.305 | J | 0.0814 | 1.07 | mg/kg | J | J | Z | 1785388.27 | 266087.618 | -118.70999 | 34.22909 |
| FDG-SL-748-SA5C-SB-0.0-0.5 | 5/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7461254 | LL | 6010C | 5/15/2014 | PH175 | 6.6 | 1 | 7440-47-3 | CHROMIUM | 30.9 | | 0.171 | 3.21 | mg/kg | | | | 1785388.27 | 266087.618 | -118.70999 | 34.22909 |
| FDG-SL-748-SA5C-SB-0.0-0.5 | 5/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7461254 | LL | 6010C | 5/15/2014 | PH175 | 6.6 | 1 | 7440-48-4 | COBALT | 9.12 | | 0.106 | 1.07 | mg/kg | | | | 1785388.27 | 266087.618 | -118.70999 | 34.22909 |
| FDG-SL-748-SA5C-SB-0.0-0.5 | 5/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7461254 | LL | 6010C | 5/15/2014 | PH175 | 6.6 | 1 | 7440-50-8 | COPPER | 20.8 | | 0.310 | 2.14 | mg/kg | | | | 1785388.27 | 266087.618 | -118.70999 | 34.22909 |
| FDG-SL-748-SA5C-SB-0.0-0.5 | 5/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7461254 | LL | 6010C | 5/15/2014 | PH175 | 6.6 | 1 | 7440-62-2 | VANADIUM (FUME OR DUST) | 60.4 | | 0.139 | 1.07 | mg/kg | | | | 1785388.27 | 266087.618 | -118.70999 | 34.22909 |
| FDG-SL-748-SA5C-SB-0.0-0.5 | 5/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7461254 | LL | 6010C | 5/15/2014 | PH175 | 6.6 | 1 | 7440-66-6 | ZINC | 149 | | 0.214 | 4.28 | mg/kg | | | | 1785388.27 | 266087.618 | -118.70999 | 34.22909 |
| FDG-SL-748-SA5C-SB-0.0-0.5 | 5/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7461254 | LL | 6010C | 5/15/2014 | PH175 | 6.6 | 1 | 7440-67-7 | ZIRCONIUM | 5.4 | | 0.899 | 5.35 | mg/kg | | | | 1785388.27 | 266087.618 | -118.70999 | 34.22909 |
| FDG-SL-748-SA5C-SB-0.0-0.5 | 5/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7461254 | LL | 6010C | 5/15/2014 | PH175 | 6.6 | 1 | 7440-70-2 | CALCIUM METAL | 26600 | | 3.58 | 21.4 | mg/kg | | | | 1785388.27 | 266087.618 | -118.70999 | 34.22909 |
| FDG-SL-748-SA5C-SB-0.0-0.5 | 5/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7461254 | LL | 6010C | 5/15/2014 | PH175 | 6.6 | 1 | 7723-14-0 | PHOSPHORUS | 454 | | 3.09 | 10.7 | mg/kg | | | | 1785388.27 | 266087.618 | -118.70999 | 34.22909 |
| FDG-SL-748-SA5C-SB-0.0-0.5 | 5/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7461254 | LL | 6020A | 5/16/2014 | PH175 | 6.6 | 2 | 7782-49-2 | SELENIUM | 0.351 | J | 0.107 | 0.428 | mg/kg | J | J | Z | 1785388.27 | 266087.618 | -118.70999 | 34.22909 |
| FDG-SL-748-SA5C-SB-0.0-0.5 | 5/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7461254 | LL | 6020A | 5/16/2014 | PH175 | 6.6 | 2 | 7440-22-4 | SILVER | 0.2 | J | 0.0278 | 0.214 | mg/kg | J | J | Z | 1785388.27 | 266087.618 | -118.70999 | 34.22909 |
| FDG-SL-748-SA5C-SB-0.0-0.5 | 5/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7461254 | LL | 6020A | 5/16/2014 | PH175 | 6.6 | 2 | 7440-24-6 | STRONTIUM | 79.2 | | 0.0728 | 0.428 | mg/kg | | | | 1785388.27 | 266087.618 | -118.70999 | 34.22909 |
| FDG-SL-748-SA5C-SB-0.0-0.5 | 5/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7461254 | LL | 6020A | 5/16/2014 | PH175 | 6.6 | 2 | 7440-28-0 | THALLIUM | 0.39 | | 0.0321 | 0.214 | mg/kg | | | | 1785388.27 | 266087.618 | -118.70999 | 34.22909 |
| FDG-SL-748-SA5C-SB-0.0-0.5 | 5/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7461254 | LL | 6850 | 5/16/2014 | PH175 | 6.6 | 1 | 14797-73-0 | PERCHLORATE | 5.4 | U | 2.2 | 5.4 | ug/kg | U | | | 1785388.27 | 266087.618 | -118.70999 | 34.22909 |
| FDG-SL-748-SA5C-SB-0.0-0.5 | 5/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7461254 | LL | 7471B | 5/19/2014 | PH175 | 6.6 | 1 | 7439-97-6 | MERCURY | 0.0201 | | 0.0100 | 0.0167 | mg/kg | | | | 1785388.27 | 266087.618 | -118.70999 | 34.22909 |
| FDG-SL-748-SA5C-SB-0.0-0.5 | 5/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7461254 | LL | 8082A | 5/20/2014 | PH175 | 6.6 | 1 | 11096-82-5 | Aroclor 1260 | 18 | U | 4.2 | 18 | ug/kg | U | | | 1785388.27 | 266087.618 | -118.70999 | 34.22909 |
| FDG-SL-748-SA5C-SB-0.0-0.5 | 5/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7461254 | LL | 8082A | 5/20/2014 | PH175 | 6.6 | 1 | 11097-69-1 | Aroclor 1254 | 22 | | 4.7 | 18 | ug/kg | | | | 1785388.27 | 266087.618 | -118.70999 | 34.22909 |
| FDG-SL-748-SA5C-SB-0.0-0.5 | 5/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7461254 | LL | 8082A | 5/20/2014 | PH175 | 6.6 | 1 | 11100-14-4 | Aroclor 1268 | 18 | U | 3.5 | 18 | ug/kg | U | | | 1785388.27 | 266087.618 | -118.70999 | 34.22909 |
| FDG-SL-748-SA5C-SB-0.0-0.5 | 5/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7461254 | LL | 8082A | 5/20/2014 | PH175 | 6.6 | 1 | 11104-28-2 | Aroclor 1221 | 18 | U | 5.4 | 18 | ug/kg | U | | | 1785388.27 | 266087.618 | -118.70999 | 34.22909 |
| FDG-SL-748-SA5C-SB-0.0-0.5 | 5/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7461254 | LL | 8082A | 5/20/2014 | PH175 | 6.6 | 1 | 11126-42-4 | Aroclor 5460 | 35 | U | 11 | 35 | ug/kg | U | | | 1785388.27 | 266087.618 | -118.70999 | 34.22909 |
| FDG-SL-748-SA5C-SB-0.0-0.5 | 5/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7461254 | LL | 8082A | 5/20/2014 | PH175 | 6.6 | 1 | 11141-16-5 | Aroclor 1232 | 18 | U | 4.4 | 18 | ug/kg | U | | | 1785388.27 | 266087.618 | -118.70999 | 34.22909 |
| FDG-SL-748-SA5C-SB-0.0-0.5 | 5/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7461254 | LL | 8082A | 5/20/2014 | PH175 | 6.6 | 1 | 12642-23-8 | Aroclor 5442 | 35 | U | 11 | 35 | ug/kg | U | | | 1785388.27 | 266087.618 | -118.70999 | 34.22909 |
| FDG-SL-748-SA5C-SB-0.0-0.5 | 5/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7461254 | LL | 8082A | 5/20/2014 | PH175 | 6.6 | 1 | 12672-29-6 | Aroclor 1248 | 18 | U | 3.5 | 18 | ug/kg | U | | | 1785388.27 | 266087.618 | -118.70999 | 34.22909 |
| FDG-SL-748-SA5C-SB-0.0-0.5 | 5/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7461254 | LL | 8082A | 5/20/2014 | PH175 | 6.6 | 1 | 12674-11-2 | Aroclor 1016 | 18 | U | 3.5 | 18 | ug/kg | U | | | 1785388.27 | 266087.618 | -118.70999 | 34.22909 |
| FDG-SL-748-SA5C-SB-0.0-0.5 | 5/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7461254 | LL | 8082A | 5/20/2014 | PH175 | 6.6 | 1 | 37324-23-5 | Aroclor 1262 | 18 | U | 3.5 | 18 | ug/kg | U | | | 1785388.27 | 266087.618 | -118.70999 | 34.22909 |
| FDG-SL-748-SA5C-SB-0.0-0.5 | 5/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7461254 | LL | 8082A | 5/20/2014 | PH175 | 6.6 | 1 | 53469-21-9 | Aroclor 1242 | 18 | U | 4.4 | 18 | ug/kg | U | | | 1785388.27 | 266087.618 | -118.70999 | 34.22909 |
| FDG-SL-748-SA5C-SB-0.0-0.5 | 5/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7461254 | LL | 8082A | 5/20/2014 | PH175 | 6.6 | 1 | 63496-31-1 | Aroclor 5432 | 35 | U | 11 | 35 | ug/kg | U | | | 1785388.27 | 266087.618 | -118.70999 | 34.22909 |
| FDG-SL-748-SA5C-SB-0.0-0.5 | 5/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7461254 | LL | 8270D SIM | 5/22/2014 | PH175 | 6.6 | 1 | 117-81-7 | BIS(2-ETHYLHEXYL)PHTHALATE | 13 | J | 6.4 | 19 | ug/kg | J | J | Z | 1785388.27 | 266087.618 | -118.70999 | 34.22909 |
| FDG-SL-748-SA5C-SB-0.0-0.5 | 5/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7461254 | LL | 8270D SIM | 5/22/2014 | PH175 | 6.6 | 1 | 117-84-0 | Di-n-octylphthalate | 19 | U | 6.4 | 19 | ug/kg | U | | | 1785388.27 | 266087.618 | -118.70999 | 34.22909 |
| FDG-SL-748-SA5C-SB-0.0-0.5 | 5/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7461254 | LL | 8270D SIM | 5/22/2014 | PH175 | 6.6 | 1 | 120-12-7 | ANTHRACENE | 0.85 | J | 0.36 | 1.8 | ug/kg | J | J | Z | 1785388.27 | 266087.618 | -118.70999 | 34.22909 |
| FDG-SL-748-SA5C-SB-0.0-0.5 | 5/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7461254 | LL | 8270D SIM | 5/22/2014 | PH175 | 6.6 | 1 | 129-00-0 | PYRENE | 6.3 | | 0.71 | 1.8 | ug/kg | | | | 1785388.27 | 266087.618 | -118.70999 | 34.22909 |
| FDG-SL-748-SA5C-SB-0.0-0.5 | 5/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7461254 | LL | 8270D SIM | 5/22/2014 | PH175 | 6.6 | 1 | 131-11-3 | DIMETHYL PHTHALATE | 19 | U | 6.4 | 19 | ug/kg | U | | | 1785388.27 | 266087.618 | -118.70999 | 34.22909 |
| FDG-SL-748-SA5C-SB-0.0-0.5 | 5/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7461254 | LL | 8270D SIM | 5/22/2014 | PH175 | 6.6 | 1 | 191-24-2 | BENZO(G,H,I)PERYLENE | 2.6 | | 0.71 | 1.8 | ug/kg | | | | 1785388.27 | 266087.618 | -118.70999 | 34.22909 |
| FDG-SL-748-SA5C-SB-0.0-0.5 | 5/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7461254 | LL | 8270D SIM | 5/22/2014 | PH175 | 6.6 | 1 | 192-97-2 | Benzo(e)pyrene | 3.8 | J | 3.6 | 18 | ug/kg | J | J | Z | 1785388.27 | 266087.618 | -118.70999 | 34.22909 |
| FDG-SL-748-SA5C-SB-0.0-0.5 | 5/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7461254 | LL | 8270D SIM | 5/22/2014 | PH175 | 6.6 | 1 | 193-39-5 | INDENO(1,2,3-CD)PYRENE | 1.9 | | 0.71 | 1.8 | ug/kg | | | | 1785388.27 | 266087.618 | -118.70999 | 34.22909 |
| FDG-SL-748-SA5C-SB-0.0-0.5 | 5/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7461254 | LL | 8270D SIM | 5/22/2014 | PH175 | 6.6 | 1 | 205-99-2 | BENZO(B)FLUORANTHENE | 6.6 | | 0.71 | 1.8 | ug/kg | | | | 1785388.27 | 266087.618 | -118.70999 | 34.22909 |
| FDG-SL-748-SA5C-SB-0.0-0.5 | 5/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7461254 | LL | 8270D SIM | 5/22/2014 | PH175 | 6.6 | 1 | 206-44-0 | FLUORANTHENE | 7 | | 0.71 | 1.8 | ug/kg | | | | 1785388.27 | 266087.618 | -118.70999 | 34.22909 |
| FDG-SL-748-SA5C-SB-0.0-0.5 | 5/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7461254 | LL | 8270D SIM | 5/22/2014 | PH175 | 6.6 | 1 | 207-08-9 | BENZO(K)FLUORANTHENE | 1.9 | | 0.71 | 1.8 | ug/kg | | | | 1785388.27 | 266087.618 | -118.70999 | 34.22909 |
| FDG-SL-748-SA5C-SB-0.0-0.5 | 5/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7461254 | LL | 8270D SIM | 5/22/2014 | PH175 | 6.6 | 1 | 208-96-8 | ACENAPHTHYLENE | 1.8 | U | 0.36 | 1.8 | ug/kg | U | | | 1785388.27 | 266087.618 | -118.70999 | 34.22909 |
| FDG-SL-748-SA5C-SB-0.0-0.5 | 5/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7461254 | LL | 8270D SIM | 5/22/2014 | PH175 | 6.6 | 1 | 218-01-9 | Chrysene | 6 | | 0.36 | 1.8 | ug/kg | | | | 1785388.27 | 266087.618 | -118.70999 | 34.22909 |
| FDG-SL-748-SA5C-SB-0.0-0.5 | 5/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7461254 | LL | 8270D SIM | 5/22/2014 | PH175 | 6.6 | 1 | 50-32-8 | BENZO(A)PYRENE | 2.8 | | 0.71 | 1.8 | ug/kg | | | | 1785388.27 | 266087.618 | -118.70999 | 34.22909 |
| FDG-SL-748-SA5C-SB-0.0-0.5 | 5/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7461254 | LL | 8270D SIM | 5/22/2014 | PH175 | 6.6 | 1 | 53-70-3 | DIBENZO(A,H)ANTHRACENE | 1.8 | U | 0.71 | 1.8 | ug/kg | U | | | 1785388.27 | 266087.618 | -118.70999 | 34.22909 |
| FDG-SL-748-SA5C-SB-0.0-0.5 | 5/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7461254 | LL | 8270D SIM | 5/22/2014 | PH175 | 6.6 | 1 | 56-55-3 | BENZO(A)ANTHRACENE | 3 | | 0.71 | 1.8 | ug/kg | | | | 1785388.27 | 266087.618 | -118.70999 | 34.22909 |

# Appendix D
## Master Database Table
## Go-Backs, Trenches, and Soil Vapor Locations
## Phase 3

| Sample Name | Sample Date | Sample Type Code | Start Depth | End Depth | Depth Unit | Matrix Code | Task Code | Parent Sample Code | Lab Sample ID | Lab Name | Analytical Method | Analysis Date | Lab SDG | Percent Moisture | Dilution Factor | Cas RN | Chemical Name | Report Result Value | Final Qualifiers | Method Detection Limit | Reporting Detection Limit | Reporting Result Unit | Lab Qualifiers | DQM Qualifiers | DQM Remarks | X Coordinate | Y Coordinate | Longitude | Latitude |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| FDG-SL-748-SA5C-SB-0.0-0.5 | 5/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7461254 | LL | 8270D SIM | 5/22/2014 | PH175 | 6.6 | 1 | 62-75-9 | METHANAMINE, N-METHYL-N-NITROSO | 1.8 | U | 0.71 | 1.8 | ug/kg | U | | | 1785388.27 | 266087.618 | -118.70999 | 34.22909 |
| FDG-SL-748-SA5C-SB-0.0-0.5 | 5/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7461254 | LL | 8270D SIM | 5/22/2014 | PH175 | 6.6 | 1 | 83-32-9 | ACENAPHTHENE | 1.8 | U | 0.71 | 1.8 | ug/kg | U | | | 1785388.27 | 266087.618 | -118.70999 | 34.22909 |
| FDG-SL-748-SA5C-SB-0.0-0.5 | 5/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7461254 | LL | 8270D SIM | 5/22/2014 | PH175 | 6.6 | 1 | 84-66-2 | DIETHYL PHTHALATE | 19 | U | 6.4 | 19 | ug/kg | U | | | 1785388.27 | 266087.618 | -118.70999 | 34.22909 |
| FDG-SL-748-SA5C-SB-0.0-0.5 | 5/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7461254 | LL | 8270D SIM | 5/22/2014 | PH175 | 6.6 | 1 | 84-74-2 | Di-n-butylphthalate | 19 | U | 6.4 | 19 | ug/kg | U | | | 1785388.27 | 266087.618 | -118.70999 | 34.22909 |
| FDG-SL-748-SA5C-SB-0.0-0.5 | 5/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7461254 | LL | 8270D SIM | 5/22/2014 | PH175 | 6.6 | 1 | 85-01-8 | PHENANTHRENE | 5.7 | | 0.71 | 1.8 | ug/kg | | | | 1785388.27 | 266087.618 | -118.70999 | 34.22909 |
| FDG-SL-748-SA5C-SB-0.0-0.5 | 5/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7461254 | LL | 8270D SIM | 5/22/2014 | PH175 | 6.6 | 1 | 85-68-7 | BENZYL BUTYL PHTHALATE | 19 | U | 6.4 | 19 | ug/kg | U | | | 1785388.27 | 266087.618 | -118.70999 | 34.22909 |
| FDG-SL-748-SA5C-SB-0.0-0.5 | 5/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7461254 | LL | 8270D SIM | 5/22/2014 | PH175 | 6.6 | 1 | 86-73-7 | FLUORENE | 1.8 | U | 0.71 | 1.8 | ug/kg | U | | | 1785388.27 | 266087.618 | -118.70999 | 34.22909 |
| FDG-SL-748-SA5C-SB-0.0-0.5 | 5/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7461254 | LL | 8270D SIM | 5/22/2014 | PH175 | 6.6 | 1 | 90-12-0 | 1-METHYLNAPHTHALENE | 1.2 | J | 0.71 | 1.8 | ug/kg | J | J | Z | 1785388.27 | 266087.618 | -118.70999 | 34.22909 |
| FDG-SL-748-SA5C-SB-0.0-0.5 | 5/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7461254 | LL | 8270D SIM | 5/22/2014 | PH175 | 6.6 | 1 | 91-20-3 | NAPHTHALENE | 3.6 | | 0.71 | 1.8 | ug/kg | | | | 1785388.27 | 266087.618 | -118.70999 | 34.22909 |
| FDG-SL-748-SA5C-SB-0.0-0.5 | 5/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7461254 | LL | 8270D SIM | 5/22/2014 | PH175 | 6.6 | 1 | 91-57-6 | 2-METHYLNAPHTHALENE | 1.7 | J | 0.71 | 1.8 | ug/kg | J | J | Z | 1785388.27 | 266087.618 | -118.70999 | 34.22909 |
| FDG-SL-748-SA5C-SB-0.0-0.5 | 5/12/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7461254 | LL | 9045M | 5/13/2014 | PH175 | 6.6 | 1 | pH | PH | 7.74 | | 0.0100 | 0.0100 | pH unit | | | | 1785388.27 | 266087.618 | -118.70999 | 34.22909 |
| FDG-SL-748-SA5C-SB-4.0-5.0 | 5/12/2014 | N | 4 | 5 | ft | SO | Go Back | | 7461255 | LL | 160.3M | 5/16/2014 | PH175 | 6.5 | 1 | MOIST | MOISTURE | 6.5 | | 0.10 | 0.10 | % | | | | 1785388.27 | 266087.618 | -118.70999 | 34.22909 |
| FDG-SL-748-SA5C-SB-4.0-5.0 | 5/12/2014 | N | 4 | 5 | ft | SO | Go Back | | 7461255 | LL | 1613B | 5/21/2014 | PH175 | 6.5 | 1 | 1746-01-6 | 2,3,7,8-TCDD | 1.03 | U | 0.0816 | 1.03 | ng/kg | U | | | 1785388.27 | 266087.618 | -118.70999 | 34.22909 |
| FDG-SL-748-SA5C-SB-4.0-5.0 | 5/12/2014 | N | 4 | 5 | ft | SO | Go Back | | 7461255 | LL | 1613B | 5/21/2014 | PH175 | 6.5 | 1 | 19408-74-3 | 1,2,3,7,8,9-HEXACHLORODIBENZO-P-DIOXIN | 5.15 | U | 0.0342 | 5.15 | ng/kg | U | | | 1785388.27 | 266087.618 | -118.70999 | 34.22909 |
| FDG-SL-748-SA5C-SB-4.0-5.0 | 5/12/2014 | N | 4 | 5 | ft | SO | Go Back | | 7461255 | LL | 1613B | 5/21/2014 | PH175 | 6.5 | 1 | 3268-87-9 | OCDD | 6.71 | J | 0.0468 | 10.3 | ng/kg | JB | J | Z | 1785388.27 | 266087.618 | -118.70999 | 34.22909 |
| FDG-SL-748-SA5C-SB-4.0-5.0 | 5/12/2014 | N | 4 | 5 | ft | SO | Go Back | | 7461255 | LL | 1613B | 5/21/2014 | PH175 | 6.5 | 1 | 35822-46-9 | 1,2,3,4,6,7,8-HEPTACHLORODIBENZO-P-DIOXIN | 0.715 | J | 0.0633 | 5.15 | ng/kg | JB | J | Z | 1785388.27 | 266087.618 | -118.70999 | 34.22909 |
| FDG-SL-748-SA5C-SB-4.0-5.0 | 5/12/2014 | N | 4 | 5 | ft | SO | Go Back | | 7461255 | LL | 1613B | 5/21/2014 | PH175 | 6.5 | 1 | 39001-02-0 | OCDF | 10.3 | U | 0.0842 | 10.3 | ng/kg | JBQ | U | B | 1785388.27 | 266087.618 | -118.70999 | 34.22909 |
| FDG-SL-748-SA5C-SB-4.0-5.0 | 5/12/2014 | N | 4 | 5 | ft | SO | Go Back | | 7461255 | LL | 1613B | 5/21/2014 | PH175 | 6.5 | 1 | 39227-28-6 | 1,2,3,4,7,8-HEXACHLORODIBENZO-P-DIOXIN | 5.15 | U | 0.0358 | 5.15 | ng/kg | U | | | 1785388.27 | 266087.618 | -118.70999 | 34.22909 |
| FDG-SL-748-SA5C-SB-4.0-5.0 | 5/12/2014 | N | 4 | 5 | ft | SO | Go Back | | 7461255 | LL | 1613B | 5/21/2014 | PH175 | 6.5 | 1 | 40321-76-4 | 1,2,3,7,8-PENTACHLORODIBENZO-P-DIOXIN | 5.15 | U | 0.0575 | 5.15 | ng/kg | U | | | 1785388.27 | 266087.618 | -118.70999 | 34.22909 |
| FDG-SL-748-SA5C-SB-4.0-5.0 | 5/12/2014 | N | 4 | 5 | ft | SO | Go Back | | 7461255 | LL | 1613B | 5/21/2014 | PH175 | 6.5 | 1 | 51207-31-9 | 2,3,7,8-TETRACHLORODIBENZOFURAN | 1.03 | U | 0.0507 | 1.03 | ng/kg | U | | | 1785388.27 | 266087.618 | -118.70999 | 34.22909 |
| FDG-SL-748-SA5C-SB-4.0-5.0 | 5/12/2014 | N | 4 | 5 | ft | SO | Go Back | | 7461255 | LL | 1613B | 5/21/2014 | PH175 | 6.5 | 1 | 55673-89-7 | 1,2,3,4,7,8,9-HPCDF | 5.15 | U | 0.0290 | 5.15 | ng/kg | JBQ | U | B | 1785388.27 | 266087.618 | -118.70999 | 34.22909 |
| FDG-SL-748-SA5C-SB-4.0-5.0 | 5/12/2014 | N | 4 | 5 | ft | SO | Go Back | | 7461255 | LL | 1613B | 5/21/2014 | PH175 | 6.5 | 1 | 57117-31-4 | 2,3,4,7,8-PECDF | 5.15 | U | 0.0305 | 5.15 | ng/kg | U | | | 1785388.27 | 266087.618 | -118.70999 | 34.22909 |
| FDG-SL-748-SA5C-SB-4.0-5.0 | 5/12/2014 | N | 4 | 5 | ft | SO | Go Back | | 7461255 | LL | 1613B | 5/21/2014 | PH175 | 6.5 | 1 | 57117-41-6 | 1,2,3,7,8-PENTACHLORODIBENZOFURAN | 5.15 | U | 0.0307 | 5.15 | ng/kg | U | | | 1785388.27 | 266087.618 | -118.70999 | 34.22909 |
| FDG-SL-748-SA5C-SB-4.0-5.0 | 5/12/2014 | N | 4 | 5 | ft | SO | Go Back | | 7461255 | LL | 1613B | 5/21/2014 | PH175 | 6.5 | 1 | 57117-44-9 | 1,2,3,6,7,8-HXCDF | 5.15 | U | 0.0343 | 5.15 | ng/kg | U | | | 1785388.27 | 266087.618 | -118.70999 | 34.22909 |
| FDG-SL-748-SA5C-SB-4.0-5.0 | 5/12/2014 | N | 4 | 5 | ft | SO | Go Back | | 7461255 | LL | 1613B | 5/21/2014 | PH175 | 6.5 | 1 | 57653-85-7 | 1,2,3,6,7,8-HEXACHLORODIBENZO-P-DIOXIN | 0.0501 | J | 0.0374 | 5.15 | ng/kg | J | J | Z | 1785388.27 | 266087.618 | -118.70999 | 34.22909 |
| FDG-SL-748-SA5C-SB-4.0-5.0 | 5/12/2014 | N | 4 | 5 | ft | SO | Go Back | | 7461255 | LL | 1613B | 5/21/2014 | PH175 | 6.5 | 1 | 60851-34-5 | 2,3,4,6,7,8-HXCDF | 5.15 | U | 0.0348 | 5.15 | ng/kg | U | | | 1785388.27 | 266087.618 | -118.70999 | 34.22909 |
| FDG-SL-748-SA5C-SB-4.0-5.0 | 5/12/2014 | N | 4 | 5 | ft | SO | Go Back | | 7461255 | LL | 1613B | 5/21/2014 | PH175 | 6.5 | 1 | 67562-39-4 | 1,2,3,4,6,7,8-HPCDF | 5.15 | U | 0.0190 | 5.15 | ng/kg | JBQ | U | B | 1785388.27 | 266087.618 | -118.70999 | 34.22909 |
| FDG-SL-748-SA5C-SB-4.0-5.0 | 5/12/2014 | N | 4 | 5 | ft | SO | Go Back | | 7461255 | LL | 1613B | 5/21/2014 | PH175 | 6.5 | 1 | 70648-26-9 | 1,2,3,4,7,8-HXCDF | 5.15 | U | 0.0349 | 5.15 | ng/kg | U | | | 1785388.27 | 266087.618 | -118.70999 | 34.22909 |
| FDG-SL-748-SA5C-SB-4.0-5.0 | 5/12/2014 | N | 4 | 5 | ft | SO | Go Back | | 7461255 | LL | 1613B | 5/21/2014 | PH175 | 6.5 | 1 | 72918-21-9 | 1,2,3,7,8,9-HXCDF | 5.15 | U | 0.0373 | 5.15 | ng/kg | U | | | 1785388.27 | 266087.618 | -118.70999 | 34.22909 |
| FDG-SL-748-SA5C-SB-4.0-5.0 | 5/12/2014 | N | 4 | 5 | ft | SO | Go Back | | 7461255 | LL | 6010C | 5/15/2014 | PH175 | 6.5 | 1 | 7429-90-5 | ALUMINUM (FUME OR DUST) | 17300 | | 7.71 | 42.8 | mg/kg | | | | 1785388.27 | 266087.618 | -118.70999 | 34.22909 |
| FDG-SL-748-SA5C-SB-4.0-5.0 | 5/12/2014 | N | 4 | 5 | ft | SO | Go Back | | 7461255 | LL | 6010C | 5/15/2014 | PH175 | 6.5 | 1 | 7439-89-6 | IRON | 21000 | | 3.87 | 42.8 | mg/kg | | | | 1785388.27 | 266087.618 | -118.70999 | 34.22909 |
| FDG-SL-748-SA5C-SB-4.0-5.0 | 5/12/2014 | N | 4 | 5 | ft | SO | Go Back | | 7461255 | LL | 6010C | 5/15/2014 | PH175 | 6.5 | 1 | 7439-92-1 | LEAD | 8.49 | | 0.535 | 3.21 | mg/kg | | | | 1785388.27 | 266087.618 | -118.70999 | 34.22909 |
| FDG-SL-748-SA5C-SB-4.0-5.0 | 5/12/2014 | N | 4 | 5 | ft | SO | Go Back | | 7461255 | LL | 6010C | 5/15/2014 | PH175 | 6.5 | 1 | 7439-93-2 | LITHIUM | 21.9 | | 0.36 | 4.3 | mg/kg | | | | 1785388.27 | 266087.618 | -118.70999 | 34.22909 |
| FDG-SL-748-SA5C-SB-4.0-5.0 | 5/12/2014 | N | 4 | 5 | ft | SO | Go Back | | 7461255 | LL | 6010C | 5/15/2014 | PH175 | 6.5 | 1 | 7439-95-4 | MAGNESIUM | 4500 | | 1.79 | 10.7 | mg/kg | | | | 1785388.27 | 266087.618 | -118.70999 | 34.22909 |
| FDG-SL-748-SA5C-SB-4.0-5.0 | 5/12/2014 | N | 4 | 5 | ft | SO | Go Back | | 7461255 | LL | 6010C | 5/15/2014 | PH175 | 6.5 | 1 | 7439-96-5 | MANGANESE | 250 | | 0.0888 | 1.07 | mg/kg | | | | 1785388.27 | 266087.618 | -118.70999 | 34.22909 |
| FDG-SL-748-SA5C-SB-4.0-5.0 | 5/12/2014 | N | 4 | 5 | ft | SO | Go Back | | 7461255 | LL | 6010C | 5/15/2014 | PH175 | 6.5 | 1 | 7439-98-7 | MOLYBDENUM | 2.14 | U | 0.182 | 2.14 | mg/kg | U | | | 1785388.27 | 266087.618 | -118.70999 | 34.22909 |
| FDG-SL-748-SA5C-SB-4.0-5.0 | 5/12/2014 | N | 4 | 5 | ft | SO | Go Back | | 7461255 | LL | 6010C | 5/15/2014 | PH175 | 6.5 | 1 | 7440-02-0 | NICKEL | 14 | | 0.139 | 2.14 | mg/kg | | | | 1785388.27 | 266087.618 | -118.70999 | 34.22909 |
| FDG-SL-748-SA5C-SB-4.0-5.0 | 5/12/2014 | N | 4 | 5 | ft | SO | Go Back | | 7461255 | LL | 6010C | 5/15/2014 | PH175 | 6.5 | 1 | 7440-09-7 | POTASSIUM | 2400 | | 8.92 | 107 | mg/kg | | | | 1785388.27 | 266087.618 | -118.70999 | 34.22909 |
| FDG-SL-748-SA5C-SB-4.0-5.0 | 5/12/2014 | N | 4 | 5 | ft | SO | Go Back | | 7461255 | LL | 6010C | 5/15/2014 | PH175 | 6.5 | 1 | 7440-23-5 | SODIUM | 84.9 | J | 17.9 | 107 | mg/kg | J | J | Z | 1785388.27 | 266087.618 | -118.70999 | 34.22909 |
| FDG-SL-748-SA5C-SB-4.0-5.0 | 5/12/2014 | N | 4 | 5 | ft | SO | Go Back | | 7461255 | LL | 6010C | 5/15/2014 | PH175 | 6.5 | 1 | 7440-31-5 | TIN | 10.7 | U | 0.235 | 10.7 | mg/kg | J | U | B | 1785388.27 | 266087.618 | -118.70999 | 34.22909 |
| FDG-SL-748-SA5C-SB-4.0-5.0 | 5/12/2014 | N | 4 | 5 | ft | SO | Go Back | | 7461255 | LL | 6010C | 5/15/2014 | PH175 | 6.5 | 1 | 7440-32-6 | TITANIUM METAL POWDER | 1010 | | 0.182 | 1.07 | mg/kg | | | | 1785388.27 | 266087.618 | -118.70999 | 34.22909 |
| FDG-SL-748-SA5C-SB-4.0-5.0 | 5/12/2014 | N | 4 | 5 | ft | SO | Go Back | | 7461255 | LL | 6010C | 5/15/2014 | PH175 | 6.5 | 1 | 7440-36-0 | ANTIMONY | 4.28 | U | 0.791 | 4.28 | mg/kg | U | | | 1785388.27 | 266087.618 | -118.70999 | 34.22909 |
| FDG-SL-748-SA5C-SB-4.0-5.0 | 5/12/2014 | N | 4 | 5 | ft | SO | Go Back | | 7461255 | LL | 6010C | 5/15/2014 | PH175 | 6.5 | 1 | 7440-38-2 | ARSENIC | 4.58 | | 0.749 | 4.28 | mg/kg | | | | 1785388.27 | 266087.618 | -118.70999 | 34.22909 |
| FDG-SL-748-SA5C-SB-4.0-5.0 | 5/12/2014 | N | 4 | 5 | ft | SO | Go Back | | 7461255 | LL | 6010C | 5/15/2014 | PH175 | 6.5 | 1 | 7440-39-3 | BARIUM | 72.5 | | 0.0353 | 1.07 | mg/kg | | | | 1785388.27 | 266087.618 | -118.70999 | 34.22909 |
| FDG-SL-748-SA5C-SB-4.0-5.0 | 5/12/2014 | N | 4 | 5 | ft | SO | Go Back | | 7461255 | LL | 6010C | 5/15/2014 | PH175 | 6.5 | 1 | 7440-41-7 | BERYLLIUM | 0.633 | J | 0.0717 | 1.07 | mg/kg | J | J | Z | 1785388.27 | 266087.618 | -118.70999 | 34.22909 |
| FDG-SL-748-SA5C-SB-4.0-5.0 | 5/12/2014 | N | 4 | 5 | ft | SO | Go Back | | 7461255 | LL | 6010C | 5/15/2014 | PH175 | 6.5 | 1 | 7440-42-8 | BORON | 10.7 | U | 0.898 | 10.7 | mg/kg | J | U | B, F | 1785388.27 | 266087.618 | -118.70999 | 34.22909 |
| FDG-SL-748-SA5C-SB-4.0-5.0 | 5/12/2014 | N | 4 | 5 | ft | SO | Go Back | | 7461255 | LL | 6010C | 5/15/2014 | PH175 | 6.5 | 1 | 7440-43-9 | CADMIUM | 1.07 | U | 0.0813 | 1.07 | mg/kg | U | | | 1785388.27 | 266087.618 | -118.70999 | 34.22909 |
| FDG-SL-748-SA5C-SB-4.0-5.0 | 5/12/2014 | N | 4 | 5 | ft | SO | Go Back | | 7461255 | LL | 6010C | 5/15/2014 | PH175 | 6.5 | 1 | 7440-47-3 | CHROMIUM | 28.3 | | 0.171 | 3.21 | mg/kg | | | | 1785388.27 | 266087.618 | -118.70999 | 34.22909 |
| FDG-SL-748-SA5C-SB-4.0-5.0 | 5/12/2014 | N | 4 | 5 | ft | SO | Go Back | | 7461255 | LL | 6010C | 5/15/2014 | PH175 | 6.5 | 1 | 7440-48-4 | COBALT | 4.57 | | 0.106 | 1.07 | mg/kg | | | | 1785388.27 | 266087.618 | -118.70999 | 34.22909 |
| FDG-SL-748-SA5C-SB-4.0-5.0 | 5/12/2014 | N | 4 | 5 | ft | SO | Go Back | | 7461255 | LL | 6010C | 5/15/2014 | PH175 | 6.5 | 1 | 7440-50-8 | COPPER | 12.8 | | 0.310 | 2.14 | mg/kg | | | | 1785388.27 | 266087.618 | -118.70999 | 34.22909 |
| FDG-SL-748-SA5C-SB-4.0-5.0 | 5/12/2014 | N | 4 | 5 | ft | SO | Go Back | | 7461255 | LL | 6010C | 5/15/2014 | PH175 | 6.5 | 1 | 7440-62-2 | VANADIUM (FUME OR DUST) | 35.3 | | 0.139 | 1.07 | mg/kg | | | | 1785388.27 | 266087.618 | -118.70999 | 34.22909 |
| FDG-SL-748-SA5C-SB-4.0-5.0 | 5/12/2014 | N | 4 | 5 | ft | SO | Go Back | | 7461255 | LL | 6010C | 5/15/2014 | PH175 | 6.5 | 1 | 7440-66-6 | ZINC | 54.5 | | 0.214 | 4.28 | mg/kg | | | | 1785388.27 | 266087.618 | -118.70999 | 34.22909 |
| FDG-SL-748-SA5C-SB-4.0-5.0 | 5/12/2014 | N | 4 | 5 | ft | SO | Go Back | | 7461255 | LL | 6010C | 5/15/2014 | PH175 | 6.5 | 1 | 7440-67-7 | ZIRCONIUM | 3.13 | J | 0.898 | 5.35 | mg/kg | J | J | Z | 1785388.27 | 266087.618 | -118.70999 | 34.22909 |
| FDG-SL-748-SA5C-SB-4.0-5.0 | 5/12/2014 | N | 4 | 5 | ft | SO | Go Back | | 7461255 | LL | 6010C | 5/15/2014 | PH175 | 6.5 | 1 | 7440-70-2 | CALCIUM METAL | 5130 | | 3.57 | 21.4 | mg/kg | | | | 1785388.27 | 266087.618 | -118.70999 | 34.22909 |
| FDG-SL-748-SA5C-SB-4.0-5.0 | 5/12/2014 | N | 4 | 5 | ft | SO | Go Back | | 7461255 | LL | 6010C | 5/15/2014 | PH175 | 6.5 | 1 | 7723-14-0 | PHOSPHORUS | 257 | | 3.09 | 10.7 | mg/kg | | | | 1785388.27 | 266087.618 | -118.70999 | 34.22909 |
| FDG-SL-748-SA5C-SB-4.0-5.0 | 5/12/2014 | N | 4 | 5 | ft | SO | Go Back | | 7461255 | LL | 6020A | 5/16/2014 | PH175 | 6.5 | 2 | 7782-49-2 | SELENIUM | 0.193 | J | 0.107 | 0.428 | mg/kg | J | J | Z | 1785388.27 | 266087.618 | -118.70999 | 34.22909 |
| FDG-SL-748-SA5C-SB-4.0-5.0 | 5/12/2014 | N | 4 | 5 | ft | SO | Go Back | | 7461255 | LL | 6020A | 5/16/2014 | PH175 | 6.5 | 2 | 7440-22-4 | SILVER | 0.187 | J | 0.0278 | 0.214 | mg/kg | J | J | Z | 1785388.27 | 266087.618 | -118.70999 | 34.22909 |
| FDG-SL-748-SA5C-SB-4.0-5.0 | 5/12/2014 | N | 4 | 5 | ft | SO | Go Back | | 7461255 | LL | 6020A | 5/16/2014 | PH175 | 6.5 | 2 | 7440-24-6 | STRONTIUM | 31.7 | | 0.0727 | 0.428 | mg/kg | | | | 1785388.27 | 266087.618 | -118.70999 | 34.22909 |
| FDG-SL-748-SA5C-SB-4.0-5.0 | 5/12/2014 | N | 4 | 5 | ft | SO | Go Back | | 7461255 | LL | 6020A | 5/16/2014 | PH175 | 6.5 | 2 | 7440-28-0 | THALLIUM | 0.286 | | 0.0321 | 0.214 | mg/kg | | | | 1785388.27 | 266087.618 | -118.70999 | 34.22909 |
| FDG-SL-748-SA5C-SB-4.0-5.0 | 5/12/2014 | N | 4 | 5 | ft | SO | Go Back | | 7461255 | LL | 6850 | 5/16/2014 | PH175 | 6.5 | 1 | 14797-73-0 | PERCHLORATE | 5.3 | U | 2.2 | 5.3 | ug/kg | U | | | 1785388.27 | 266087.618 | -118.70999 | 34.22909 |
| FDG-SL-748-SA5C-SB-4.0-5.0 | 5/12/2014 | N | 4 | 5 | ft | SO | Go Back | | 7461255 | LL | 7471B | 5/19/2014 | PH175 | 6.5 | 1 | 7439-97-6 | MERCURY | 0.0169 | J | 0.0106 | 0.0177 | mg/kg | J | J | Z | 1785388.27 | 266087.618 | -118.70999 | 34.22909 |
| FDG-SL-748-SA5C-SB-4.0-5.0 | 5/12/2014 | N | 4 | 5 | ft | SO | Go Back | | 7461255 | LL | 8082A | 5/20/2014 | PH175 | 6.5 | 1 | 11096-82-5 | Aroclor 1260 | 18 | U | 4.1 | 18 | ug/kg | U | | | 1785388.27 | 266087.618 | -118.70999 | 34.22909 |
| FDG-SL-748-SA5C-SB-4.0-5.0 | 5/12/2014 | N | 4 | 5 | ft | SO | Go Back | | 7461255 | LL | 8082A | 5/20/2014 | PH175 | 6.5 | 1 | 11097-69-1 | Aroclor 1254 | 18 | U | 4.7 | 18 | ug/kg | U | | | 1785388.27 | 266087.618 | -118.70999 | 34.22909 |
| FDG-SL-748-SA5C-SB-4.0-5.0 | 5/12/2014 | N | 4 | 5 | ft | SO | Go Back | | 7461255 | LL | 8082A | 5/20/2014 | PH175 | 6.5 | 1 | 11100-14-4 | Aroclor 1268 | 18 | U | 3.5 | 18 | ug/kg | U | | | 1785388.27 | 266087.618 | -118.70999 | 34.22909 |
| FDG-SL-748-SA5C-SB-4.0-5.0 | 5/12/2014 | N | 4 | 5 | ft | SO | Go Back | | 7461255 | LL | 8082A | 5/20/2014 | PH175 | 6.5 | 1 | 11104-28-2 | Aroclor 1221 | 18 | U | 5.4 | 18 | ug/kg | U | | | 1785388.27 | 266087.618 | -118.70999 | 34.22909 |
| FDG-SL-748-SA5C-SB-4.0-5.0 | 5/12/2014 | N | 4 | 5 | ft | SO | Go Back | | 7461255 | LL | 8082A | 5/20/2014 | PH175 | 6.5 | 1 | 11126-42-4 | Aroclor 5460 | 35 | U | 11 | 35 | ug/kg | U | | | 1785388.27 | 266087.618 | -118.70999 | 34.22909 |
| FDG-SL-748-SA5C-SB-4.0-5.0 | 5/12/2014 | N | 4 | 5 | ft | SO | Go Back | | 7461255 | LL | 8082A | 5/20/2014 | PH175 | 6.5 | 1 | 11141-16-5 | Aroclor 1232 | 18 | U | 4.3 | 18 | ug/kg | U | | | 1785388.27 | 266087.618 | -118.70999 | 34.22909 |
| FDG-SL-748-SA5C-SB-4.0-5.0 | 5/12/2014 | N | 4 | 5 | ft | SO | Go Back | | 7461255 | LL | 8082A | 5/20/2014 | PH175 | 6.5 | 1 | 12642-23-8 | Aroclor 5442 | 35 | U | 11 | 35 | ug/kg | U | | | 1785388.27 | 266087.618 | -118.70999 | 34.22909 |
| FDG-SL-748-SA5C-SB-4.0-5.0 | 5/12/2014 | N | 4 | 5 | ft | SO | Go Back | | 7461255 | LL | 8082A | 5/20/2014 | PH175 | 6.5 | 1 | 12672-29-6 | Aroclor 1248 | 18 | U | 3.5 | 18 | ug/kg | U | | | 1785388.27 | 266087.618 | -118.70999 | 34.22909 |
| FDG-SL-748-SA5C-SB-4.0-5.0 | 5/12/2014 | N | 4 | 5 | ft | SO | Go Back | | 7461255 | LL | 8082A | 5/20/2014 | PH175 | 6.5 | 1 | 12674-11-2 | Aroclor 1016 | 18 | U | 3.5 | 18 | ug/kg | U | | | 1785388.27 | 266087.618 | -118.70999 | 34.22909 |
| FDG-SL-748-SA5C-SB-4.0-5.0 | 5/12/2014 | N | 4 | 5 | ft | SO | Go Back | | 7461255 | LL | 8082A | 5/20/2014 | PH175 | 6.5 | 1 | 37324-23-5 | Aroclor 1262 | 18 | U | 3.5 | 18 | ug/kg | U | | | 1785388.27 | 266087.618 | -118.70999 | 34.22909 |
| FDG-SL-748-SA5C-SB-4.0-5.0 | 5/12/2014 | N | 4 | 5 | ft | SO | Go Back | | 7461255 | LL | 8082A | 5/20/2014 | PH175 | 6.5 | 1 | 53469-21-9 | Aroclor 1242 | 18 | U | 4.3 | 18 | ug/kg | U | | | 1785388.27 | 266087.618 | -118.70999 | 34.22909 |
| FDG-SL-748-SA5C-SB-4.0-5.0 | 5/12/2014 | N | 4 | 5 | ft | SO | Go Back | | 7461255 | LL | 8082A | 5/20/2014 | PH175 | 6.5 | 1 | 63496-31-1 | Aroclor 5432 | 35 | U | 11 | 35 | ug/kg | U | | | 1785388.27 | 266087.618 | -118.70999 | 34.22909 |
| FDG-SL-748-SA5C-SB-4.0-5.0 | 5/12/2014 | N | 4 | 5 | ft | SO | Go Back | | 7461255 | LL | 8270D SIM | 5/22/2014 | PH175 | 6.5 | 1 | 117-81-7 | BIS(2-ETHYLHEXYL)PHTHALATE | 87 | | 6.4 | 19 | ug/kg | | | | 1785388.27 | 266087.618 | -118.70999 | 34.22909 |
| FDG-SL-748-SA5C-SB-4.0-5.0 | 5/12/2014 | N | 4 | 5 | ft | SO | Go Back | | 7461255 | LL | 8270D SIM | 5/22/2014 | PH175 | 6.5 | 1 | 117-84-0 | Di-n-octylphthalate | 19 | U | 6.4 | 19 | ug/kg | U | | | 1785388.27 | 266087.618 | -118.70999 | 34.22909 |
| FDG-SL-748-SA5C-SB-4.0-5.0 | 5/12/2014 | N | 4 | 5 | ft | SO | Go Back | | 7461255 | LL | 8270D SIM | 5/22/2014 | PH175 | 6.5 | 1 | 120-12-7 | ANTHRACENE | 1.8 | U | 0.36 | 1.8 | ug/kg | U | | | 1785388.27 | 266087.618 | -118.70999 | 34.22909 |

# Appendix D
# Master Database Table
# Go-Backs, Trenches, and Soil Vapor Locations
# Phase 3

| Sample Name | Sample Date | Sample Type Code | Start Depth | End Depth | Depth Unit | Matrix Code | Task Code | Parent Sample Code | Lab Sample ID | Lab Name | Analytical Method | Analysis Date | Lab SDG | Percent Moisture | Dilution Factor | Cas RN | Chemical Name | Report Result Value | Final Qualifiers | Method Detection Limit | Reporting Detection Limit | Reporting Result Unit | Lab Qualifiers | DQM Qualifiers | DQM Remarks | X Coordinate | Y Coordinate | Longitude | Latitude |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| FDG-SL-748-SA5C-SB-4.0-5.0 | 5/12/2014 | N | 4 | 5 | ft | SO | Go Back | | 7461255 | LL | 8270D SIM | 5/22/2014 | PH175 | 6.5 | 1 | 129-00-0 | PYRENE | 1.8 | U | 0.71 | 1.8 | ug/kg | U | | | 1785388.27 | 266087.618 | -118.70999 | 34.22909 |
| FDG-SL-748-SA5C-SB-4.0-5.0 | 5/12/2014 | N | 4 | 5 | ft | SO | Go Back | | 7461255 | LL | 8270D SIM | 5/22/2014 | PH175 | 6.5 | 1 | 131-11-3 | DIMETHYL PHTHALATE | 19 | U | 6.4 | 19 | ug/kg | U | | | 1785388.27 | 266087.618 | -118.70999 | 34.22909 |
| FDG-SL-748-SA5C-SB-4.0-5.0 | 5/12/2014 | N | 4 | 5 | ft | SO | Go Back | | 7461255 | LL | 8270D SIM | 5/22/2014 | PH175 | 6.5 | 1 | 191-24-2 | BENZO(G,H,I)PERYLENE | 1.8 | U | 0.71 | 1.8 | ug/kg | U | | | 1785388.27 | 266087.618 | -118.70999 | 34.22909 |
| FDG-SL-748-SA5C-SB-4.0-5.0 | 5/12/2014 | N | 4 | 5 | ft | SO | Go Back | | 7461255 | LL | 8270D SIM | 5/22/2014 | PH175 | 6.5 | 1 | 192-97-2 | Benzo(e)pyrene | 18 | U | 3.6 | 18 | ug/kg | U | | | 1785388.27 | 266087.618 | -118.70999 | 34.22909 |
| FDG-SL-748-SA5C-SB-4.0-5.0 | 5/12/2014 | N | 4 | 5 | ft | SO | Go Back | | 7461255 | LL | 8270D SIM | 5/22/2014 | PH175 | 6.5 | 1 | 193-39-5 | INDENO(1,2,3-CD)PYRENE | 1.8 | U | 0.71 | 1.8 | ug/kg | U | | | 1785388.27 | 266087.618 | -118.70999 | 34.22909 |
| FDG-SL-748-SA5C-SB-4.0-5.0 | 5/12/2014 | N | 4 | 5 | ft | SO | Go Back | | 7461255 | LL | 8270D SIM | 5/22/2014 | PH175 | 6.5 | 1 | 205-99-2 | BENZO(B)FLUORANTHENE | 1.8 | U | 0.71 | 1.8 | ug/kg | U | | | 1785388.27 | 266087.618 | -118.70999 | 34.22909 |
| FDG-SL-748-SA5C-SB-4.0-5.0 | 5/12/2014 | N | 4 | 5 | ft | SO | Go Back | | 7461255 | LL | 8270D SIM | 5/22/2014 | PH175 | 6.5 | 1 | 206-44-0 | FLUORANTHENE | 1.8 | U | 0.71 | 1.8 | ug/kg | U | | | 1785388.27 | 266087.618 | -118.70999 | 34.22909 |
| FDG-SL-748-SA5C-SB-4.0-5.0 | 5/12/2014 | N | 4 | 5 | ft | SO | Go Back | | 7461255 | LL | 8270D SIM | 5/22/2014 | PH175 | 6.5 | 1 | 207-08-9 | BENZO(K)FLUORANTHENE | 1.8 | U | 0.71 | 1.8 | ug/kg | U | | | 1785388.27 | 266087.618 | -118.70999 | 34.22909 |
| FDG-SL-748-SA5C-SB-4.0-5.0 | 5/12/2014 | N | 4 | 5 | ft | SO | Go Back | | 7461255 | LL | 8270D SIM | 5/22/2014 | PH175 | 6.5 | 1 | 208-96-8 | ACENAPHTHYLENE | 1.8 | U | 0.36 | 1.8 | ug/kg | U | | | 1785388.27 | 266087.618 | -118.70999 | 34.22909 |
| FDG-SL-748-SA5C-SB-4.0-5.0 | 5/12/2014 | N | 4 | 5 | ft | SO | Go Back | | 7461255 | LL | 8270D SIM | 5/22/2014 | PH175 | 6.5 | 1 | 218-01-9 | Chrysene | 1.8 | U | 0.36 | 1.8 | ug/kg | U | | | 1785388.27 | 266087.618 | -118.70999 | 34.22909 |
| FDG-SL-748-SA5C-SB-4.0-5.0 | 5/12/2014 | N | 4 | 5 | ft | SO | Go Back | | 7461255 | LL | 8270D SIM | 5/22/2014 | PH175 | 6.5 | 1 | 50-32-8 | BENZO(A)PYRENE | 1.8 | U | 0.71 | 1.8 | ug/kg | U | | | 1785388.27 | 266087.618 | -118.70999 | 34.22909 |
| FDG-SL-748-SA5C-SB-4.0-5.0 | 5/12/2014 | N | 4 | 5 | ft | SO | Go Back | | 7461255 | LL | 8270D SIM | 5/22/2014 | PH175 | 6.5 | 1 | 53-70-3 | DIBENZO(A,H)ANTHRACENE | 1.8 | U | 0.71 | 1.8 | ug/kg | U | | | 1785388.27 | 266087.618 | -118.70999 | 34.22909 |
| FDG-SL-748-SA5C-SB-4.0-5.0 | 5/12/2014 | N | 4 | 5 | ft | SO | Go Back | | 7461255 | LL | 8270D SIM | 5/22/2014 | PH175 | 6.5 | 1 | 56-55-3 | BENZO(A)ANTHRACENE | 1.8 | U | 0.71 | 1.8 | ug/kg | U | | | 1785388.27 | 266087.618 | -118.70999 | 34.22909 |
| FDG-SL-748-SA5C-SB-4.0-5.0 | 5/12/2014 | N | 4 | 5 | ft | SO | Go Back | | 7461255 | LL | 8270D SIM | 5/22/2014 | PH175 | 6.5 | 1 | 62-75-9 | METHANAMINE, N-METHYL-N-NITROSO | 1.8 | U | 0.71 | 1.8 | ug/kg | U | | | 1785388.27 | 266087.618 | -118.70999 | 34.22909 |
| FDG-SL-748-SA5C-SB-4.0-5.0 | 5/12/2014 | N | 4 | 5 | ft | SO | Go Back | | 7461255 | LL | 8270D SIM | 5/22/2014 | PH175 | 6.5 | 1 | 83-32-9 | ACENAPHTHENE | 1.8 | U | 0.71 | 1.8 | ug/kg | U | | | 1785388.27 | 266087.618 | -118.70999 | 34.22909 |
| FDG-SL-748-SA5C-SB-4.0-5.0 | 5/12/2014 | N | 4 | 5 | ft | SO | Go Back | | 7461255 | LL | 8270D SIM | 5/22/2014 | PH175 | 6.5 | 1 | 84-66-2 | DIETHYL PHTHALATE | 19 | U | 6.4 | 19 | ug/kg | U | | | 1785388.27 | 266087.618 | -118.70999 | 34.22909 |
| FDG-SL-748-SA5C-SB-4.0-5.0 | 5/12/2014 | N | 4 | 5 | ft | SO | Go Back | | 7461255 | LL | 8270D SIM | 5/22/2014 | PH175 | 6.5 | 1 | 84-74-2 | Di-n-butylphthalate | 19 | U | 6.4 | 19 | ug/kg | U | | | 1785388.27 | 266087.618 | -118.70999 | 34.22909 |
| FDG-SL-748-SA5C-SB-4.0-5.0 | 5/12/2014 | N | 4 | 5 | ft | SO | Go Back | | 7461255 | LL | 8270D SIM | 5/22/2014 | PH175 | 6.5 | 1 | 85-01-8 | PHENANTHRENE | 1.8 | U | 0.71 | 1.8 | ug/kg | U | | | 1785388.27 | 266087.618 | -118.70999 | 34.22909 |
| FDG-SL-748-SA5C-SB-4.0-5.0 | 5/12/2014 | N | 4 | 5 | ft | SO | Go Back | | 7461255 | LL | 8270D SIM | 5/22/2014 | PH175 | 6.5 | 1 | 85-68-7 | BENZYL BUTYL PHTHALATE | 19 | U | 6.4 | 19 | ug/kg | U | | | 1785388.27 | 266087.618 | -118.70999 | 34.22909 |
| FDG-SL-748-SA5C-SB-4.0-5.0 | 5/12/2014 | N | 4 | 5 | ft | SO | Go Back | | 7461255 | LL | 8270D SIM | 5/22/2014 | PH175 | 6.5 | 1 | 86-73-7 | FLUORENE | 1.8 | U | 0.71 | 1.8 | ug/kg | U | | | 1785388.27 | 266087.618 | -118.70999 | 34.22909 |
| FDG-SL-748-SA5C-SB-4.0-5.0 | 5/12/2014 | N | 4 | 5 | ft | SO | Go Back | | 7461255 | LL | 8270D SIM | 5/22/2014 | PH175 | 6.5 | 1 | 90-12-0 | 1-METHYLNAPHTHALENE | 1.8 | U | 0.71 | 1.8 | ug/kg | U | | | 1785388.27 | 266087.618 | -118.70999 | 34.22909 |
| FDG-SL-748-SA5C-SB-4.0-5.0 | 5/12/2014 | N | 4 | 5 | ft | SO | Go Back | | 7461255 | LL | 8270D SIM | 5/22/2014 | PH175 | 6.5 | 1 | 91-20-3 | NAPHTHALENE | 1.8 | U | 0.71 | 1.8 | ug/kg | U | | | 1785388.27 | 266087.618 | -118.70999 | 34.22909 |
| FDG-SL-748-SA5C-SB-4.0-5.0 | 5/12/2014 | N | 4 | 5 | ft | SO | Go Back | | 7461255 | LL | 8270D SIM | 5/22/2014 | PH175 | 6.5 | 1 | 91-57-6 | 2-METHYLNAPHTHALENE | 1.8 | U | 0.71 | 1.8 | ug/kg | U | | | 1785388.27 | 266087.618 | -118.70999 | 34.22909 |
| FDG-SL-748-SA5C-SB-4.0-5.0 | 5/12/2014 | N | 4 | 5 | ft | SO | Go Back | | 7461255 | LL | 9045M | 5/13/2014 | PH175 | 6.5 | 1 | pH | PH | 7.52 | | 0.0100 | 0.0100 | pH unit | | | | 1785388.27 | 266087.618 | -118.70999 | 34.22909 |
| FDG-SL-749-SA5C-SB-0.0-0.5 | 5/8/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457971 | LL | 160.3M | 5/16/2014 | PH173 | 5 | 1 | MOIST | MOISTURE | 5 | | 0.10 | 0.10 | % | | | | 1785424.51 | 266131.404 | -118.70987 | 34.22922 |
| FDG-SL-749-SA5C-SB-0.0-0.5 | 5/8/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457971 | LL | 1613B | 5/16/2014 | PH173 | 5 | 1 | 1746-01-6 | 2,3,7,8-TCDD | 1.04 | UJ | 0.104 | 1.04 | ng/kg | JB | UJ | B, FD | 1785424.51 | 266131.404 | -118.70987 | 34.22922 |
| FDG-SL-749-SA5C-SB-0.0-0.5 | 5/8/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457971 | LL | 1613B | 5/16/2014 | PH173 | 5 | 1 | 19408-74-3 | 1,2,3,7,8,9-HEXACHLORODIBENZO-P-DIOXIN | 8.42 | J | 0.102 | 5.20 | ng/kg | B | J | FD | 1785424.51 | 266131.404 | -118.70987 | 34.22922 |
| FDG-SL-749-SA5C-SB-0.0-0.5 | 5/8/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457971 | LL | 1613B | 5/16/2014 | PH173 | 5 | 1 | 3268-87-9 | OCDD | 3460 | J | 0.0854 | 10.4 | ng/kg | B | J | FD | 1785424.51 | 266131.404 | -118.70987 | 34.22922 |
| FDG-SL-749-SA5C-SB-0.0-0.5 | 5/8/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457971 | LL | 1613B | 5/16/2014 | PH173 | 5 | 1 | 35822-46-9 | 1,2,3,4,6,7,8-HEPTACHLORODIBENZO-P-DIOXIN | 572 | J | 0.137 | 5.20 | ng/kg | B | J | FD | 1785424.51 | 266131.404 | -118.70987 | 34.22922 |
| FDG-SL-749-SA5C-SB-0.0-0.5 | 5/8/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457971 | LL | 1613B | 5/16/2014 | PH173 | 5 | 1 | 39001-02-0 | OCDF | 66.6 | J | 0.0480 | 10.4 | ng/kg | B | J | FD, Q | 1785424.51 | 266131.404 | -118.70987 | 34.22922 |
| FDG-SL-749-SA5C-SB-0.0-0.5 | 5/8/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457971 | LL | 1613B | 5/16/2014 | PH173 | 5 | 1 | 39227-28-6 | 1,2,3,4,7,8-HEXACHLORODIBENZO-P-DIOXIN | 3.04 | J | 0.106 | 5.20 | ng/kg | J | J | FD, Z | 1785424.51 | 266131.404 | -118.70987 | 34.22922 |
| FDG-SL-749-SA5C-SB-0.0-0.5 | 5/8/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457971 | LL | 1613B | 5/16/2014 | PH173 | 5 | 1 | 40321-76-4 | 1,2,3,7,8-PENTACHLORODIBENZO-P-DIOXIN | 1.87 | J | 0.162 | 5.20 | ng/kg | JB | J | FD, Z | 1785424.51 | 266131.404 | -118.70987 | 34.22922 |
| FDG-SL-749-SA5C-SB-0.0-0.5 | 5/8/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457971 | LL | 1613B | 5/16/2014 | PH173 | 5 | 1 | 51207-31-9 | 2,3,7,8-TETRACHLORODIBENZOFURAN | 0.15 | J | 0.0612 | 1.04 | ng/kg | JQ | J | FD, Z | 1785424.51 | 266131.404 | -118.70987 | 34.22922 |
| FDG-SL-749-SA5C-SB-0.0-0.5 | 5/8/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457971 | LL | 1613B | 5/16/2014 | PH173 | 5 | 1 | 55673-89-7 | 1,2,3,4,7,8,9-HPCDF | 2.47 | J | 0.0724 | 5.20 | ng/kg | JB | J | FD, Z | 1785424.51 | 266131.404 | -118.70987 | 34.22922 |
| FDG-SL-749-SA5C-SB-0.0-0.5 | 5/8/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457971 | LL | 1613B | 5/16/2014 | PH173 | 5 | 1 | 57117-31-4 | 2,3,4,7,8-PECDF | 0.46 | J | 0.0422 | 5.20 | ng/kg | JBQ | J | FD, Z | 1785424.51 | 266131.404 | -118.70987 | 34.22922 |
| FDG-SL-749-SA5C-SB-0.0-0.5 | 5/8/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457971 | LL | 1613B | 5/16/2014 | PH173 | 5 | 1 | 57117-41-6 | 1,2,3,7,8-PENTACHLORODIBENZOFURAN | 0.388 | J | 0.0468 | 5.20 | ng/kg | JBQ | J | FD, Z | 1785424.51 | 266131.404 | -118.70987 | 34.22922 |
| FDG-SL-749-SA5C-SB-0.0-0.5 | 5/8/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457971 | LL | 1613B | 5/16/2014 | PH173 | 5 | 1 | 57117-44-9 | 1,2,3,6,7,8-HXCDF | 1.11 | J | 0.0702 | 5.20 | ng/kg | JQ | J | FD, Z | 1785424.51 | 266131.404 | -118.70987 | 34.22922 |
| FDG-SL-749-SA5C-SB-0.0-0.5 | 5/8/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457971 | LL | 1613B | 5/16/2014 | PH173 | 5 | 1 | 57653-85-7 | 1,2,3,6,7,8-HEXACHLORODIBENZO-P-DIOXIN | 22.1 | J | 0.104 | 5.20 | ng/kg | B | J | FD | 1785424.51 | 266131.404 | -118.70987 | 34.22922 |
| FDG-SL-749-SA5C-SB-0.0-0.5 | 5/8/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457971 | LL | 1613B | 5/16/2014 | PH173 | 5 | 1 | 60851-34-5 | 2,3,4,6,7,8-HXCDF | 1.84 | J | 0.0698 | 5.20 | ng/kg | J | J | FD, Z | 1785424.51 | 266131.404 | -118.70987 | 34.22922 |
| FDG-SL-749-SA5C-SB-0.0-0.5 | 5/8/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457971 | LL | 1613B | 5/16/2014 | PH173 | 5 | 1 | 67562-39-4 | 1,2,3,4,6,7,8-HPCDF | 29.6 | J | 0.0637 | 5.20 | ng/kg | B | J | FD, Q | 1785424.51 | 266131.404 | -118.70987 | 34.22922 |
| FDG-SL-749-SA5C-SB-0.0-0.5 | 5/8/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457971 | LL | 1613B | 5/16/2014 | PH173 | 5 | 1 | 70648-26-9 | 1,2,3,4,7,8-HXCDF | 0.945 | J | 0.0755 | 5.20 | ng/kg | J | J | FD, Z | 1785424.51 | 266131.404 | -118.70987 | 34.22922 |
| FDG-SL-749-SA5C-SB-0.0-0.5 | 5/8/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457971 | LL | 1613B | 5/16/2014 | PH173 | 5 | 1 | 72918-21-9 | 1,2,3,7,8,9-HXCDF | 5.2 | UJ | 0.0749 | 5.20 | ng/kg | JBQ | UJ | B, FD | 1785424.51 | 266131.404 | -118.70987 | 34.22922 |
| FDG-SL-749-SA5C-SB-0.0-0.5 | 5/8/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457971 | LL | 6010C | 5/15/2014 | PH173 | 5 | 1 | 7440-47-3 | CHROMIUM | 16.7 | J | 0.162 | 3.04 | mg/kg | | J | Q | 1785424.51 | 266131.404 | -118.70987 | 34.22922 |
| FDG-SL-749-SA5C-SB-0.0-0.5 | 5/8/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457971 | LL | 6010C | 5/15/2014 | PH173 | 5 | 1 | 7440-48-4 | COBALT | 4.98 | | 0.100 | 1.01 | mg/kg | | | | 1785424.51 | 266131.404 | -118.70987 | 34.22922 |
| FDG-SL-749-SA5C-SB-0.0-0.5 | 5/8/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457971 | LL | 6010C | 5/15/2014 | PH173 | 5 | 1 | 7440-50-8 | COPPER | 11.8 | J | 0.294 | 2.02 | mg/kg | | J | Q | 1785424.51 | 266131.404 | -118.70987 | 34.22922 |
| FDG-SL-749-SA5C-SB-0.0-0.5 | 5/8/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457971 | LL | 6010C | 5/15/2014 | PH173 | 5 | 1 | 7440-62-2 | VANADIUM (FUME OR DUST) | 36.3 | | 0.132 | 1.01 | mg/kg | | | | 1785424.51 | 266131.404 | -118.70987 | 34.22922 |
| FDG-SL-749-SA5C-SB-0.0-0.5 | 5/8/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457971 | LL | 6010C | 5/15/2014 | PH173 | 5 | 1 | 7440-66-6 | ZINC | 75.8 | J | 0.202 | 4.05 | mg/kg | | J | Q, E | 1785424.51 | 266131.404 | -118.70987 | 34.22922 |
| FDG-SL-749-SA5C-SB-0.0-0.5 | 5/8/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457971 | LL | 6010C | 5/15/2014 | PH173 | 5 | 1 | 7440-67-7 | ZIRCONIUM | 3.11 | J | 0.850 | 5.06 | mg/kg | J | J | Z | 1785424.51 | 266131.404 | -118.70987 | 34.22922 |
| FDG-SL-749-SA5C-SB-0.0-0.5 | 5/8/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457971 | LL | 6010C | 5/15/2014 | PH173 | 5 | 1 | 7440-70-2 | CALCIUM METAL | 3330 | J | 3.38 | 20.2 | mg/kg | | J | FD | 1785424.51 | 266131.404 | -118.70987 | 34.22922 |
| FDG-SL-749-SA5C-SB-0.0-0.5 | 5/8/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457971 | LL | 6010C | 5/15/2014 | PH173 | 5 | 1 | 7723-14-0 | PHOSPHORUS | 274 | J | 2.93 | 10.1 | mg/kg | | J | Q | 1785424.51 | 266131.404 | -118.70987 | 34.22922 |
| FDG-SL-749-SA5C-SB-0.0-0.5 | 5/8/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457971 | LL | 6010C | 5/15/2014 | PH173 | 5 | 1 | 7429-90-5 | ALUMINUM (FUME OR DUST) | 13700 | | 7.30 | 40.5 | mg/kg | | | | 1785424.51 | 266131.404 | -118.70987 | 34.22922 |
| FDG-SL-749-SA5C-SB-0.0-0.5 | 5/8/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457971 | LL | 6010C | 5/15/2014 | PH173 | 5 | 1 | 7439-89-6 | IRON | 19700 | | 3.66 | 40.5 | mg/kg | | | | 1785424.51 | 266131.404 | -118.70987 | 34.22922 |
| FDG-SL-749-SA5C-SB-0.0-0.5 | 5/8/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457971 | LL | 6010C | 5/15/2014 | PH173 | 5 | 1 | 7439-92-1 | LEAD | 8.82 | | 0.506 | 3.04 | mg/kg | | | | 1785424.51 | 266131.404 | -118.70987 | 34.22922 |
| FDG-SL-749-SA5C-SB-0.0-0.5 | 5/8/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457971 | LL | 6010C | 5/15/2014 | PH173 | 5 | 1 | 7439-93-2 | LITHIUM | 22.7 | | 0.34 | 4.0 | mg/kg | | | | 1785424.51 | 266131.404 | -118.70987 | 34.22922 |
| FDG-SL-749-SA5C-SB-0.0-0.5 | 5/8/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457971 | LL | 6010C | 5/15/2014 | PH173 | 5 | 1 | 7439-95-4 | MAGNESIUM | 4070 | | 1.69 | 10.1 | mg/kg | | | | 1785424.51 | 266131.404 | -118.70987 | 34.22922 |
| FDG-SL-749-SA5C-SB-0.0-0.5 | 5/8/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457971 | LL | 6010C | 5/15/2014 | PH173 | 5 | 1 | 7439-96-5 | MANGANESE | 304 | J | 0.0840 | 1.01 | mg/kg | | J | E | 1785424.51 | 266131.404 | -118.70987 | 34.22922 |
| FDG-SL-749-SA5C-SB-0.0-0.5 | 5/8/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457971 | LL | 6010C | 5/15/2014 | PH173 | 5 | 1 | 7439-98-7 | MOLYBDENUM | 0.442 | J | 0.172 | 2.02 | mg/kg | J | J | FD, Z | 1785424.51 | 266131.404 | -118.70987 | 34.22922 |
| FDG-SL-749-SA5C-SB-0.0-0.5 | 5/8/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457971 | LL | 6010C | 5/15/2014 | PH173 | 5 | 1 | 7440-02-0 | NICKEL | 13.4 | | 0.132 | 2.02 | mg/kg | | | | 1785424.51 | 266131.404 | -118.70987 | 34.22922 |
| FDG-SL-749-SA5C-SB-0.0-0.5 | 5/8/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457971 | LL | 6010C | 5/15/2014 | PH173 | 5 | 1 | 7440-09-7 | POTASSIUM | 2330 | J | 8.44 | 101 | mg/kg | | J | Q | 1785424.51 | 266131.404 | -118.70987 | 34.22922 |
| FDG-SL-749-SA5C-SB-0.0-0.5 | 5/8/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457971 | LL | 6010C | 5/15/2014 | PH173 | 5 | 1 | 7440-23-5 | SODIUM | 88.5 | J | 16.9 | 101 | mg/kg | J | J | Z | 1785424.51 | 266131.404 | -118.70987 | 34.22922 |
| FDG-SL-749-SA5C-SB-0.0-0.5 | 5/8/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457971 | LL | 6010C | 5/15/2014 | PH173 | 5 | 1 | 7440-31-5 | TIN | 10.1 | U | 0.223 | 10.1 | mg/kg | J | U | B | 1785424.51 | 266131.404 | -118.70987 | 34.22922 |
| FDG-SL-749-SA5C-SB-0.0-0.5 | 5/8/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457971 | LL | 6010C | 5/15/2014 | PH173 | 5 | 1 | 7440-32-6 | TITANIUM METAL POWDER | 972 | | 0.172 | 1.01 | mg/kg | | | | 1785424.51 | 266131.404 | -118.70987 | 34.22922 |
| FDG-SL-749-SA5C-SB-0.0-0.5 | 5/8/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457971 | LL | 6010C | 5/15/2014 | PH173 | 5 | 1 | 7440-36-0 | ANTIMONY | 4.05 | UJ | 0.749 | 4.05 | mg/kg | U | UJ | Q | 1785424.51 | 266131.404 | -118.70987 | 34.22922 |
| FDG-SL-749-SA5C-SB-0.0-0.5 | 5/8/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457971 | LL | 6010C | 5/15/2014 | PH173 | 5 | 1 | 7440-38-2 | ARSENIC | 5.7 | | 0.709 | 4.05 | mg/kg | | | | 1785424.51 | 266131.404 | -118.70987 | 34.22922 |
| FDG-SL-749-SA5C-SB-0.0-0.5 | 5/8/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457971 | LL | 6010C | 5/15/2014 | PH173 | 5 | 1 | 7440-39-3 | BARIUM | 74.6 | | 0.0334 | 1.01 | mg/kg | | | | 1785424.51 | 266131.404 | -118.70987 | 34.22922 |
| FDG-SL-749-SA5C-SB-0.0-0.5 | 5/8/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457971 | LL | 6010C | 5/15/2014 | PH173 | 5 | 1 | 7440-41-7 | BERYLLIUM | 0.572 | J | 0.0678 | 1.01 | mg/kg | J | J | Z | 1785424.51 | 266131.404 | -118.70987 | 34.22922 |
| FDG-SL-749-SA5C-SB-0.0-0.5 | 5/8/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457971 | LL | 6010C | 5/15/2014 | PH173 | 5 | 1 | 7440-42-8 | BORON | 10.1 | U | 0.850 | 10.1 | mg/kg | J | U | B, F | 1785424.51 | 266131.404 | -118.70987 | 34.22922 |
| FDG-SL-749-SA5C-SB-0.0-0.5 | 5/8/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457971 | LL | 6010C | 5/15/2014 | PH173 | 5 | 1 | 7440-43-9 | CADMIUM | 1.01 | U | 0.0769 | 1.01 | mg/kg | U | | | 1785424.51 | 266131.404 | -118.70987 | 34.22922 |
| FDG-SL-749-SA5C-SB-0.0-0.5 | 5/8/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457971 | LL | 6020A | 5/16/2014 | PH173 | 5 | 2 | 7782-49-2 | SELENIUM | 0.152 | J | 0.101 | 0.405 | mg/kg | J | J | Z | 1785424.51 | 266131.404 | -118.70987 | 34.22922 |
| FDG-SL-749-SA5C-SB-0.0-0.5 | 5/8/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457971 | LL | 6020A | 5/16/2014 | PH173 | 5 | 2 | 7440-22-4 | SILVER | 0.03 | J | 0.0263 | 0.202 | mg/kg | J | J | Z | 1785424.51 | 266131.404 | -118.70987 | 34.22922 |
| FDG-SL-749-SA5C-SB-0.0-0.5 | 5/8/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457971 | LL | 6020A | 5/16/2014 | PH173 | 5 | 2 | 7440-24-6 | STRONTIUM | 28.7 | J | 0.0688 | 0.405 | mg/kg | | J | Q, A | 1785424.51 | 266131.404 | -118.70987 | 34.22922 |
| FDG-SL-749-SA5C-SB-0.0-0.5 | 5/8/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457971 | LL | 6020A | 5/16/2014 | PH173 | 5 | 2 | 7440-28-0 | THALLIUM | 0.276 | | 0.0304 | 0.202 | mg/kg | | | | 1785424.51 | 266131.404 | -118.70987 | 34.22922 |
| FDG-SL-749-SA5C-SB-0.0-0.5 | 5/8/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457971 | LL | 6850 | 5/16/2014 | PH173 | 5 | 1 | 14797-73-0 | PERCHLORATE | 5.3 | U | 2.2 | 5.3 | ug/kg | U | | | 1785424.51 | 266131.404 | -118.70987 | 34.22922 |
| FDG-SL-749-SA5C-SB-0.0-0.5 | 5/8/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457971 | LL | 7471B | 5/19/2014 | PH173 | 5 | 1 | 7439-97-6 | MERCURY | 0.0139 | J | 0.0101 | 0.0168 | mg/kg | J | J | FD, Z | 1785424.51 | 266131.404 | -118.70987 | 34.22922 |
| FDG-SL-749-SA5C-SB-0.0-0.5 | 5/8/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457971 | LL | 8082A | 5/18/2014 | PH173 | 5 | 1 | 11096-82-5 | Aroclor 1260 | 18 | U | 4.1 | 18 | ug/kg | U | | | 1785424.51 | 266131.404 | -118.70987 | 34.22922 |
| FDG-SL-749-SA5C-SB-0.0-0.5 | 5/8/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457971 | LL | 8082A | 5/18/2014 | PH173 | 5 | 1 | 11097-69-1 | Aroclor 1254 | 18 | U | 4.6 | 18 | ug/kg | U | | | 1785424.51 | 266131.404 | -118.70987 | 34.22922 |

**Appendix D**
**Master Database Table**
**Go-Backs, Trenches, and Soil Vapor Locations**
**Phase 3**

| Sample Name | Sample Date | Sample Type Code | Start Depth | End Depth | Depth Unit | Matrix Code | Task Code | Parent Sample Code | Lab Sample ID | Lab Name | Analytical Method | Analysis Date | Lab SDG | Percent Moisture | Dilution Factor | Cas RN | Chemical Name | Report Result Value | Final Qualifiers | Method Detection Limit | Reporting Detection Limit | Reporting Result Unit | Lab Qualifiers | DQM Qualifiers | DQM Remarks | X Coordinate | Y Coordinate | Longitude | Latitude |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| FDG-SL-749-SA5C-SB-0.0-0.5 | 5/8/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457971 | LL | 8082A | 5/18/2014 | PH173 | 5 | 1 | 11100-14-4 | Aroclor 1268 | 18 | U | 3.5 | 18 | ug/kg | U | | | 1785424.51 | 266131.404 | -118.70987 | 34.22922 |
| FDG-SL-749-SA5C-SB-0.0-0.5 | 5/8/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457971 | LL | 8082A | 5/18/2014 | PH173 | 5 | 1 | 11104-28-2 | Aroclor 1221 | 18 | U | 5.4 | 18 | ug/kg | U | | | 1785424.51 | 266131.404 | -118.70987 | 34.22922 |
| FDG-SL-749-SA5C-SB-0.0-0.5 | 5/8/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457971 | LL | 8082A | 5/18/2014 | PH173 | 5 | 1 | 11126-42-4 | Aroclor 5460 | 35 | U | 11 | 35 | ug/kg | U | | | 1785424.51 | 266131.404 | -118.70987 | 34.22922 |
| FDG-SL-749-SA5C-SB-0.0-0.5 | 5/8/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457971 | LL | 8082A | 5/18/2014 | PH173 | 5 | 1 | 11141-16-5 | Aroclor 1232 | 18 | U | 4.3 | 18 | ug/kg | U | | | 1785424.51 | 266131.404 | -118.70987 | 34.22922 |
| FDG-SL-749-SA5C-SB-0.0-0.5 | 5/8/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457971 | LL | 8082A | 5/18/2014 | PH173 | 5 | 1 | 12642-23-8 | Aroclor 5442 | 35 | U | 11 | 35 | ug/kg | U | | | 1785424.51 | 266131.404 | -118.70987 | 34.22922 |
| FDG-SL-749-SA5C-SB-0.0-0.5 | 5/8/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457971 | LL | 8082A | 5/18/2014 | PH173 | 5 | 1 | 12672-29-6 | Aroclor 1248 | 18 | U | 3.5 | 18 | ug/kg | U | | | 1785424.51 | 266131.404 | -118.70987 | 34.22922 |
| FDG-SL-749-SA5C-SB-0.0-0.5 | 5/8/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457971 | LL | 8082A | 5/18/2014 | PH173 | 5 | 1 | 12674-11-2 | Aroclor 1016 | 18 | U | 3.5 | 18 | ug/kg | U | | | 1785424.51 | 266131.404 | -118.70987 | 34.22922 |
| FDG-SL-749-SA5C-SB-0.0-0.5 | 5/8/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457971 | LL | 8082A | 5/18/2014 | PH173 | 5 | 1 | 37324-23-5 | Aroclor 1262 | 18 | U | 3.5 | 18 | ug/kg | U | | | 1785424.51 | 266131.404 | -118.70987 | 34.22922 |
| FDG-SL-749-SA5C-SB-0.0-0.5 | 5/8/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457971 | LL | 8082A | 5/18/2014 | PH173 | 5 | 1 | 53469-21-9 | Aroclor 1242 | 18 | U | 4.3 | 18 | ug/kg | U | | | 1785424.51 | 266131.404 | -118.70987 | 34.22922 |
| FDG-SL-749-SA5C-SB-0.0-0.5 | 5/8/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457971 | LL | 8082A | 5/18/2014 | PH173 | 5 | 1 | 63496-31-1 | Aroclor 5432 | 35 | U | 11 | 35 | ug/kg | U | | | 1785424.51 | 266131.404 | -118.70987 | 34.22922 |
| FDG-SL-749-SA5C-SB-0.0-0.5 | 5/8/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457971 | LL | 8270D SIM | 5/20/2014 | PH173 | 5 | 1 | 117-81-7 | BIS(2-ETHYLHEXYL)PHTHALATE | 12 | J | 6.3 | 19 | ug/kg | J | J | Q, Z, C | 1785424.51 | 266131.404 | -118.70987 | 34.22922 |
| FDG-SL-749-SA5C-SB-0.0-0.5 | 5/8/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457971 | LL | 8270D SIM | 5/20/2014 | PH173 | 5 | 1 | 117-84-0 | Di-n-octylphthalate | 9.3 | J | 6.3 | 19 | ug/kg | J | J | FD, Z, C | 1785424.51 | 266131.404 | -118.70987 | 34.22922 |
| FDG-SL-749-SA5C-SB-0.0-0.5 | 5/8/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457971 | LL | 8270D SIM | 5/20/2014 | PH173 | 5 | 1 | 120-12-7 | ANTHRACENE | 2 | J | 0.35 | 1.7 | ug/kg | | J | FD, Q | 1785424.51 | 266131.404 | -118.70987 | 34.22922 |
| FDG-SL-749-SA5C-SB-0.0-0.5 | 5/8/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457971 | LL | 8270D SIM | 5/20/2014 | PH173 | 5 | 1 | 129-00-0 | PYRENE | 2.1 | J | 0.70 | 1.7 | ug/kg | | J | FD, Q | 1785424.51 | 266131.404 | -118.70987 | 34.22922 |
| FDG-SL-749-SA5C-SB-0.0-0.5 | 5/8/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457971 | LL | 8270D SIM | 5/20/2014 | PH173 | 5 | 1 | 131-11-3 | DIMETHYL PHTHALATE | 19 | U | 6.3 | 19 | ug/kg | U | | | 1785424.51 | 266131.404 | -118.70987 | 34.22922 |
| FDG-SL-749-SA5C-SB-0.0-0.5 | 5/8/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457971 | LL | 8270D SIM | 5/20/2014 | PH173 | 5 | 1 | 191-24-2 | BENZO(G,H,I)PERYLENE | 1.7 | U | 0.70 | 1.7 | ug/kg | U | | | 1785424.51 | 266131.404 | -118.70987 | 34.22922 |
| FDG-SL-749-SA5C-SB-0.0-0.5 | 5/8/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457971 | LL | 8270D SIM | 5/20/2014 | PH173 | 5 | 1 | 192-97-2 | Benzo(e)pyrene | 18 | U | 3.5 | 18 | ug/kg | U | | | 1785424.51 | 266131.404 | -118.70987 | 34.22922 |
| FDG-SL-749-SA5C-SB-0.0-0.5 | 5/8/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457971 | LL | 8270D SIM | 5/20/2014 | PH173 | 5 | 1 | 193-39-5 | INDENO(1,2,3-CD)PYRENE | 1.7 | U | 0.70 | 1.7 | ug/kg | U | | | 1785424.51 | 266131.404 | -118.70987 | 34.22922 |
| FDG-SL-749-SA5C-SB-0.0-0.5 | 5/8/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457971 | LL | 8270D SIM | 5/20/2014 | PH173 | 5 | 1 | 205-99-2 | BENZO(B)FLUORANTHENE | 1 | J | 0.70 | 1.7 | ug/kg | J | J | FD, Z, C | 1785424.51 | 266131.404 | -118.70987 | 34.22922 |
| FDG-SL-749-SA5C-SB-0.0-0.5 | 5/8/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457971 | LL | 8270D SIM | 5/20/2014 | PH173 | 5 | 1 | 206-44-0 | FLUORANTHENE | 1.9 | J | 0.70 | 1.7 | ug/kg | | J | FD, Q | 1785424.51 | 266131.404 | -118.70987 | 34.22922 |
| FDG-SL-749-SA5C-SB-0.0-0.5 | 5/8/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457971 | LL | 8270D SIM | 5/20/2014 | PH173 | 5 | 1 | 207-08-9 | BENZO(K)FLUORANTHENE | 1.7 | U | 0.70 | 1.7 | ug/kg | U | | | 1785424.51 | 266131.404 | -118.70987 | 34.22922 |
| FDG-SL-749-SA5C-SB-0.0-0.5 | 5/8/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457971 | LL | 8270D SIM | 5/20/2014 | PH173 | 5 | 1 | 208-96-8 | ACENAPHTHYLENE | 1.7 | U | 0.35 | 1.7 | ug/kg | U | | | 1785424.51 | 266131.404 | -118.70987 | 34.22922 |
| FDG-SL-749-SA5C-SB-0.0-0.5 | 5/8/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457971 | LL | 8270D SIM | 5/20/2014 | PH173 | 5 | 1 | 218-01-9 | Chrysene | 1.3 | J | 0.35 | 1.7 | ug/kg | J | J | FD, Z | 1785424.51 | 266131.404 | -118.70987 | 34.22922 |
| FDG-SL-749-SA5C-SB-0.0-0.5 | 5/8/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457971 | LL | 8270D SIM | 5/20/2014 | PH173 | 5 | 1 | 50-32-8 | BENZO(A)PYRENE | 0.89 | J | 0.70 | 1.7 | ug/kg | J | J | FD, Z | 1785424.51 | 266131.404 | -118.70987 | 34.22922 |
| FDG-SL-749-SA5C-SB-0.0-0.5 | 5/8/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457971 | LL | 8270D SIM | 5/20/2014 | PH173 | 5 | 1 | 53-70-3 | DIBENZO(A,H)ANTHRACENE | 1.7 | U | 0.70 | 1.7 | ug/kg | U | | | 1785424.51 | 266131.404 | -118.70987 | 34.22922 |
| FDG-SL-749-SA5C-SB-0.0-0.5 | 5/8/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457971 | LL | 8270D SIM | 5/20/2014 | PH173 | 5 | 1 | 56-55-3 | BENZO(A)ANTHRACENE | 1.2 | J | 0.70 | 1.7 | ug/kg | J | J | Z | 1785424.51 | 266131.404 | -118.70987 | 34.22922 |
| FDG-SL-749-SA5C-SB-0.0-0.5 | 5/8/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457971 | LL | 8270D SIM | 5/20/2014 | PH173 | 5 | 1 | 62-75-9 | METHANAMINE, N-METHYL-N-NITROSO | 1.7 | U | 0.70 | 1.7 | ug/kg | U | | | 1785424.51 | 266131.404 | -118.70987 | 34.22922 |
| FDG-SL-749-SA5C-SB-0.0-0.5 | 5/8/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457971 | LL | 8270D SIM | 5/20/2014 | PH173 | 5 | 1 | 83-32-9 | ACENAPHTHENE | 1.7 | U | 0.70 | 1.7 | ug/kg | U | | | 1785424.51 | 266131.404 | -118.70987 | 34.22922 |
| FDG-SL-749-SA5C-SB-0.0-0.5 | 5/8/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457971 | LL | 8270D SIM | 5/20/2014 | PH173 | 5 | 1 | 84-66-2 | DIETHYL PHTHALATE | 19 | U | 6.3 | 19 | ug/kg | U | | | 1785424.51 | 266131.404 | -118.70987 | 34.22922 |
| FDG-SL-749-SA5C-SB-0.0-0.5 | 5/8/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457971 | LL | 8270D SIM | 5/20/2014 | PH173 | 5 | 1 | 84-74-2 | Di-n-butylphthalate | 19 | U | 6.3 | 19 | ug/kg | U | | | 1785424.51 | 266131.404 | -118.70987 | 34.22922 |
| FDG-SL-749-SA5C-SB-0.0-0.5 | 5/8/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457971 | LL | 8270D SIM | 5/20/2014 | PH173 | 5 | 1 | 85-01-8 | PHENANTHRENE | 8.6 | J | 0.70 | 1.7 | ug/kg | | J | Q | 1785424.51 | 266131.404 | -118.70987 | 34.22922 |
| FDG-SL-749-SA5C-SB-0.0-0.5 | 5/8/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457971 | LL | 8270D SIM | 5/20/2014 | PH173 | 5 | 1 | 85-68-7 | BENZYL BUTYL PHTHALATE | 6.8 | J | 6.3 | 19 | ug/kg | J | J | Z | 1785424.51 | 266131.404 | -118.70987 | 34.22922 |
| FDG-SL-749-SA5C-SB-0.0-0.5 | 5/8/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457971 | LL | 8270D SIM | 5/20/2014 | PH173 | 5 | 1 | 86-73-7 | FLUORENE | 1.7 | U | 0.70 | 1.7 | ug/kg | U | | | 1785424.51 | 266131.404 | -118.70987 | 34.22922 |
| FDG-SL-749-SA5C-SB-0.0-0.5 | 5/8/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457971 | LL | 8270D SIM | 5/20/2014 | PH173 | 5 | 1 | 90-12-0 | 1-METHYLNAPHTHALENE | 4.1 | J | 0.70 | 1.7 | ug/kg | | J | FD, Q | 1785424.51 | 266131.404 | -118.70987 | 34.22922 |
| FDG-SL-749-SA5C-SB-0.0-0.5 | 5/8/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457971 | LL | 8270D SIM | 5/20/2014 | PH173 | 5 | 1 | 91-20-3 | NAPHTHALENE | 1.1 | J | 0.70 | 1.7 | ug/kg | J | J | FD, Q, Z | 1785424.51 | 266131.404 | -118.70987 | 34.22922 |
| FDG-SL-749-SA5C-SB-0.0-0.5 | 5/8/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457971 | LL | 8270D SIM | 5/20/2014 | PH173 | 5 | 1 | 91-57-6 | 2-METHYLNAPHTHALENE | 3.4 | J | 0.70 | 1.7 | ug/kg | | J | FD, Q | 1785424.51 | 266131.404 | -118.70987 | 34.22922 |
| FDG-SL-749-SA5C-SB-0.0-0.5 | 5/8/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457971 | LL | 9045M | 5/9/2014 | PH173 | 5 | 1 | pH | PH | 8.17 | | 0.0100 | 0.0100 | pH unit | | | | 1785424.51 | 266131.404 | -118.70987 | 34.22922 |
| FDG-SL-756-SA5C-SB-15.0-16.0 | 5/13/2014 | N | 15 | 16 | ft | SO | Go Back | | 7462589 | LL | 160.3M | 5/16/2014 | PH176 | 6.9 | 1 | MOIST | MOISTURE | 6.9 | | 0.10 | 0.10 | % | | | | 1784577.35 | 267404.897 | -118.7127 | 34.2327 |
| FDG-SL-756-SA5C-SB-15.0-16.0 | 5/13/2014 | N | 15 | 16 | ft | SO | Go Back | | 7462589 | LL | 6010C | 5/15/2014 | PH176 | 6.9 | 1 | 7440-66-6 | ZINC | 40.3 | | 0.215 | 4.30 | mg/kg | | | | 1784577.35 | 267404.897 | -118.7127 | 34.2327 |
| FDG-SL-756-SA5C-SB-15.0-16.0 | 5/13/2014 | N | 15 | 16 | ft | SO | Go Back | | 7462589 | LL | 6010C | 5/15/2014 | PH176 | 6.9 | 1 | 7440-67-7 | ZIRCONIUM | 3.05 | J | 0.902 | 5.37 | mg/kg | J | J | Z | 1784577.35 | 267404.897 | -118.7127 | 34.2327 |
| FDG-SL-756-SA5C-SB-15.0-16.0 | 5/13/2014 | N | 15 | 16 | ft | SO | Go Back | | 7462589 | LL | 6010C | 5/15/2014 | PH176 | 6.9 | 1 | 7440-70-2 | CALCIUM METAL | 1850 | | 3.59 | 21.5 | mg/kg | | | | 1784577.35 | 267404.897 | -118.7127 | 34.2327 |
| FDG-SL-756-SA5C-SB-15.0-16.0 | 5/13/2014 | N | 15 | 16 | ft | SO | Go Back | | 7462589 | LL | 6010C | 5/15/2014 | PH176 | 6.9 | 1 | 7723-14-0 | PHOSPHORUS | 179 | | 3.10 | 10.7 | mg/kg | | | | 1784577.35 | 267404.897 | -118.7127 | 34.2327 |
| FDG-SL-756-SA5C-SB-15.0-16.0 | 5/13/2014 | N | 15 | 16 | ft | SO | Go Back | | 7462589 | LL | 6010C | 5/15/2014 | PH176 | 6.9 | 1 | 7429-90-5 | ALUMINUM (FUME OR DUST) | 17500 | | 7.74 | 43.0 | mg/kg | | | | 1784577.35 | 267404.897 | -118.7127 | 34.2327 |
| FDG-SL-756-SA5C-SB-15.0-16.0 | 5/13/2014 | N | 15 | 16 | ft | SO | Go Back | | 7462589 | LL | 6010C | 5/15/2014 | PH176 | 6.9 | 1 | 7439-89-6 | IRON | 18400 | | 3.89 | 43.0 | mg/kg | | | | 1784577.35 | 267404.897 | -118.7127 | 34.2327 |
| FDG-SL-756-SA5C-SB-15.0-16.0 | 5/13/2014 | N | 15 | 16 | ft | SO | Go Back | | 7462589 | LL | 6010C | 5/15/2014 | PH176 | 6.9 | 1 | 7439-92-1 | LEAD | 7.08 | | 0.537 | 3.22 | mg/kg | | | | 1784577.35 | 267404.897 | -118.7127 | 34.2327 |
| FDG-SL-756-SA5C-SB-15.0-16.0 | 5/13/2014 | N | 15 | 16 | ft | SO | Go Back | | 7462589 | LL | 6010C | 5/15/2014 | PH176 | 6.9 | 1 | 7439-93-2 | LITHIUM | 19.9 | | 0.37 | 4.3 | mg/kg | | | | 1784577.35 | 267404.897 | -118.7127 | 34.2327 |
| FDG-SL-756-SA5C-SB-15.0-16.0 | 5/13/2014 | N | 15 | 16 | ft | SO | Go Back | | 7462589 | LL | 6010C | 5/15/2014 | PH176 | 6.9 | 1 | 7439-95-4 | MAGNESIUM | 3240 | | 1.79 | 10.7 | mg/kg | | | | 1784577.35 | 267404.897 | -118.7127 | 34.2327 |
| FDG-SL-756-SA5C-SB-15.0-16.0 | 5/13/2014 | N | 15 | 16 | ft | SO | Go Back | | 7462589 | LL | 6010C | 5/15/2014 | PH176 | 6.9 | 1 | 7439-96-5 | MANGANESE | 215 | | 0.0892 | 1.07 | mg/kg | | | | 1784577.35 | 267404.897 | -118.7127 | 34.2327 |
| FDG-SL-756-SA5C-SB-15.0-16.0 | 5/13/2014 | N | 15 | 16 | ft | SO | Go Back | | 7462589 | LL | 6010C | 5/15/2014 | PH176 | 6.9 | 1 | 7439-98-7 | MOLYBDENUM | 0.455 | J | 0.183 | 2.15 | mg/kg | J | J | Z | 1784577.35 | 267404.897 | -118.7127 | 34.2327 |
| FDG-SL-756-SA5C-SB-15.0-16.0 | 5/13/2014 | N | 15 | 16 | ft | SO | Go Back | | 7462589 | LL | 6010C | 5/15/2014 | PH176 | 6.9 | 1 | 7440-02-0 | NICKEL | 7.66 | | 0.140 | 2.15 | mg/kg | | | | 1784577.35 | 267404.897 | -118.7127 | 34.2327 |
| FDG-SL-756-SA5C-SB-15.0-16.0 | 5/13/2014 | N | 15 | 16 | ft | SO | Go Back | | 7462589 | LL | 6010C | 5/15/2014 | PH176 | 6.9 | 1 | 7440-09-7 | POTASSIUM | 1710 | | 8.96 | 107 | mg/kg | | | | 1784577.35 | 267404.897 | -118.7127 | 34.2327 |
| FDG-SL-756-SA5C-SB-15.0-16.0 | 5/13/2014 | N | 15 | 16 | ft | SO | Go Back | | 7462589 | LL | 6010C | 5/15/2014 | PH176 | 6.9 | 1 | 7440-23-5 | SODIUM | 119 | | 17.9 | 107 | mg/kg | | | | 1784577.35 | 267404.897 | -118.7127 | 34.2327 |
| FDG-SL-756-SA5C-SB-15.0-16.0 | 5/13/2014 | N | 15 | 16 | ft | SO | Go Back | | 7462589 | LL | 6010C | 5/15/2014 | PH176 | 6.9 | 1 | 7440-31-5 | TIN | 10.7 | U | 0.236 | 10.7 | mg/kg | J | U | B | 1784577.35 | 267404.897 | -118.7127 | 34.2327 |
| FDG-SL-756-SA5C-SB-15.0-16.0 | 5/13/2014 | N | 15 | 16 | ft | SO | Go Back | | 7462589 | LL | 6010C | 5/15/2014 | PH176 | 6.9 | 1 | 7440-32-6 | TITANIUM METAL POWDER | 888 | | 0.183 | 1.07 | mg/kg | | | | 1784577.35 | 267404.897 | -118.7127 | 34.2327 |
| FDG-SL-756-SA5C-SB-15.0-16.0 | 5/13/2014 | N | 15 | 16 | ft | SO | Go Back | | 7462589 | LL | 6010C | 5/15/2014 | PH176 | 6.9 | 1 | 7440-36-0 | ANTIMONY | 4.3 | U | 0.795 | 4.30 | mg/kg | U | | | 1784577.35 | 267404.897 | -118.7127 | 34.2327 |
| FDG-SL-756-SA5C-SB-15.0-16.0 | 5/13/2014 | N | 15 | 16 | ft | SO | Go Back | | 7462589 | LL | 6010C | 5/15/2014 | PH176 | 6.9 | 1 | 7440-38-2 | ARSENIC | 4.48 | | 0.752 | 4.30 | mg/kg | | | | 1784577.35 | 267404.897 | -118.7127 | 34.2327 |
| FDG-SL-756-SA5C-SB-15.0-16.0 | 5/13/2014 | N | 15 | 16 | ft | SO | Go Back | | 7462589 | LL | 6010C | 5/15/2014 | PH176 | 6.9 | 1 | 7440-39-3 | BARIUM | 67.7 | | 0.0354 | 1.07 | mg/kg | | | | 1784577.35 | 267404.897 | -118.7127 | 34.2327 |
| FDG-SL-756-SA5C-SB-15.0-16.0 | 5/13/2014 | N | 15 | 16 | ft | SO | Go Back | | 7462589 | LL | 6010C | 5/15/2014 | PH176 | 6.9 | 1 | 7440-41-7 | BERYLLIUM | 0.762 | J | 0.0720 | 1.07 | mg/kg | J | J | Z | 1784577.35 | 267404.897 | -118.7127 | 34.2327 |
| FDG-SL-756-SA5C-SB-15.0-16.0 | 5/13/2014 | N | 15 | 16 | ft | SO | Go Back | | 7462589 | LL | 6010C | 5/15/2014 | PH176 | 6.9 | 1 | 7440-42-8 | BORON | 10.7 | U | 0.902 | 10.7 | mg/kg | U | | | 1784577.35 | 267404.897 | -118.7127 | 34.2327 |
| FDG-SL-756-SA5C-SB-15.0-16.0 | 5/13/2014 | N | 15 | 16 | ft | SO | Go Back | | 7462589 | LL | 6010C | 5/15/2014 | PH176 | 6.9 | 1 | 7440-43-9 | CADMIUM | 1.07 | U | 0.0816 | 1.07 | mg/kg | U | | | 1784577.35 | 267404.897 | -118.7127 | 34.2327 |
| FDG-SL-756-SA5C-SB-15.0-16.0 | 5/13/2014 | N | 15 | 16 | ft | SO | Go Back | | 7462589 | LL | 6010C | 5/15/2014 | PH176 | 6.9 | 1 | 7440-47-3 | CHROMIUM | 16.1 | | 0.172 | 3.22 | mg/kg | | | | 1784577.35 | 267404.897 | -118.7127 | 34.2327 |
| FDG-SL-756-SA5C-SB-15.0-16.0 | 5/13/2014 | N | 15 | 16 | ft | SO | Go Back | | 7462589 | LL | 6010C | 5/15/2014 | PH176 | 6.9 | 1 | 7440-48-4 | COBALT | 4.63 | | 0.106 | 1.07 | mg/kg | | | | 1784577.35 | 267404.897 | -118.7127 | 34.2327 |
| FDG-SL-756-SA5C-SB-15.0-16.0 | 5/13/2014 | N | 15 | 16 | ft | SO | Go Back | | 7462589 | LL | 6010C | 5/15/2014 | PH176 | 6.9 | 1 | 7440-50-8 | COPPER | 8.45 | | 0.311 | 2.15 | mg/kg | | | | 1784577.35 | 267404.897 | -118.7127 | 34.2327 |
| FDG-SL-756-SA5C-SB-15.0-16.0 | 5/13/2014 | N | 15 | 16 | ft | SO | Go Back | | 7462589 | LL | 6010C | 5/15/2014 | PH176 | 6.9 | 1 | 7440-62-2 | VANADIUM (FUME OR DUST) | 33.9 | | 0.140 | 1.07 | mg/kg | | | | 1784577.35 | 267404.897 | -118.7127 | 34.2327 |
| FDG-SL-756-SA5C-SB-15.0-16.0 | 5/13/2014 | N | 15 | 16 | ft | SO | Go Back | | 7462589 | LL | 6020A | 5/16/2014 | PH176 | 6.9 | 2 | 7782-49-2 | SELENIUM | 0.221 | J | 0.107 | 0.430 | mg/kg | J | J | Z | 1784577.35 | 267404.897 | -118.7127 | 34.2327 |
| FDG-SL-756-SA5C-SB-15.0-16.0 | 5/13/2014 | N | 15 | 16 | ft | SO | Go Back | | 7462589 | LL | 6020A | 5/16/2014 | PH176 | 6.9 | 2 | 7440-22-4 | SILVER | 0.0374 | J | 0.0279 | 0.215 | mg/kg | J | J | Z | 1784577.35 | 267404.897 | -118.7127 | 34.2327 |
| FDG-SL-756-SA5C-SB-15.0-16.0 | 5/13/2014 | N | 15 | 16 | ft | SO | Go Back | | 7462589 | LL | 6020A | 5/16/2014 | PH176 | 6.9 | 2 | 7440-24-6 | STRONTIUM | 17.1 | | 0.0730 | 0.430 | mg/kg | | | | 1784577.35 | 267404.897 | -118.7127 | 34.2327 |
| FDG-SL-756-SA5C-SB-15.0-16.0 | 5/13/2014 | N | 15 | 16 | ft | SO | Go Back | | 7462589 | LL | 6020A | 5/16/2014 | PH176 | 6.9 | 2 | 7440-28-0 | THALLIUM | 0.282 | | 0.0322 | 0.215 | mg/kg | | | | 1784577.35 | 267404.897 | -118.7127 | 34.2327 |
| FDG-SL-756-SA5C-SB-15.0-16.0 | 5/13/2014 | N | 15 | 16 | ft | SO | Go Back | | 7462589 | LL | 6850 | 5/16/2014 | PH176 | 6.9 | 1 | 14797-73-0 | PERCHLORATE | 5.4 | U | 2.3 | 5.4 | ug/kg | U | | | 1784577.35 | 267404.897 | -118.7127 | 34.2327 |
| FDG-SL-756-SA5C-SB-15.0-16.0 | 5/13/2014 | N | 15 | 16 | ft | SO | Go Back | | 7462589 | LL | 7471B | 5/19/2014 | PH176 | 6.9 | 1 | 7439-97-6 | MERCURY | 0.0136 | J | 0.0105 | 0.0176 | mg/kg | J | J | Z | 1784577.35 | 267404.897 | -118.7127 | 34.2327 |
| FDG-SL-756-SA5C-SB-15.0-16.0 | 5/13/2014 | N | 15 | 16 | ft | SO | Go Back | | 7462589 | LL | 8082A | 5/21/2014 | PH176 | 6.9 | 1 | 11096-82-5 | Aroclor 1260 | 18 | U | 4.2 | 18 | ug/kg | U | | | 1784577.35 | 267404.897 | -118.7127 | 34.2327 |
| FDG-SL-756-SA5C-SB-15.0-16.0 | 5/13/2014 | N | 15 | 16 | ft | SO | Go Back | | 7462589 | LL | 8082A | 5/21/2014 | PH176 | 6.9 | 1 | 11097-69-1 | Aroclor 1254 | 18 | U | 4.7 | 18 | ug/kg | U | | | 1784577.35 | 267404.897 | -118.7127 | 34.2327 |
| FDG-SL-756-SA5C-SB-15.0-16.0 | 5/13/2014 | N | 15 | 16 | ft | SO | Go Back | | 7462589 | LL | 8082A | 5/21/2014 | PH176 | 6.9 | 1 | 11100-14-4 | Aroclor 1268 | 18 | U | 3.5 | 18 | ug/kg | U | | | 1784577.35 | 267404.897 | -118.7127 | 34.2327 |
| FDG-SL-756-SA5C-SB-15.0-16.0 | 5/13/2014 | N | 15 | 16 | ft | SO | Go Back | | 7462589 | LL | 8082A | 5/21/2014 | PH176 | 6.9 | 1 | 11104-28-2 | Aroclor 1221 | 18 | U | 5.5 | 18 | ug/kg | U | | | 1784577.35 | 267404.897 | -118.7127 | 34.2327 |
| FDG-SL-756-SA5C-SB-15.0-16.0 | 5/13/2014 | N | 15 | 16 | ft | SO | Go Back | | 7462589 | LL | 8082A | 5/21/2014 | PH176 | 6.9 | 1 | 11126-42-4 | Aroclor 5460 | 35 | U | 11 | 35 | ug/kg | U | | | 1784577.35 | 267404.897 | -118.7127 | 34.2327 |
| FDG-SL-756-SA5C-SB-15.0-16.0 | 5/13/2014 | N | 15 | 16 | ft | SO | Go Back | | 7462589 | LL | 8082A | 5/21/2014 | PH176 | 6.9 | 1 | 11141-16-5 | Aroclor 1232 | 18 | U | 4.4 | 18 | ug/kg | U | | | 1784577.35 | 267404.897 | -118.7127 | 34.2327 |

# Appendix D
## Master Database Table
## Go-Backs, Trenches, and Soil Vapor Locations
## Phase 3

| Sample Name | Sample Date | Sample Type Code | Start Depth | End Depth | Depth Unit | Matrix Code | Task Code | Parent Sample Code | Lab Sample ID | Lab Name | Analytical Method | Analysis Date | Lab SDG | Percent Moisture | Dilution Factor | Cas RN | Chemical Name | Report Result Value | Final Qualifiers | Method Detection Limit | Reporting Detection Limit | Reporting Result Unit | Lab Qualifiers | DQM Qualifiers | DQM Remarks | X Coordinate | Y Coordinate | Longitude | Latitude |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| FDG-SL-756-SA5C-SB-15.0-16.0 | 5/13/2014 | N | 15 | 16 | ft | SO | Go Back | | 7462589 | LL | 8082A | 5/21/2014 | PH176 | 6.9 | 1 | 12642-23-8 | Aroclor 5442 | 35 | U | 11 | 35 | ug/kg | U | | | 1784577.35 | 267404.897 | -118.7127 | 34.2327 |
| FDG-SL-756-SA5C-SB-15.0-16.0 | 5/13/2014 | N | 15 | 16 | ft | SO | Go Back | | 7462589 | LL | 8082A | 5/21/2014 | PH176 | 6.9 | 1 | 12672-29-6 | Aroclor 1248 | 18 | U | 3.5 | 18 | ug/kg | U | | | 1784577.35 | 267404.897 | -118.7127 | 34.2327 |
| FDG-SL-756-SA5C-SB-15.0-16.0 | 5/13/2014 | N | 15 | 16 | ft | SO | Go Back | | 7462589 | LL | 8082A | 5/21/2014 | PH176 | 6.9 | 1 | 12674-11-2 | Aroclor 1016 | 18 | U | 3.5 | 18 | ug/kg | U | | | 1784577.35 | 267404.897 | -118.7127 | 34.2327 |
| FDG-SL-756-SA5C-SB-15.0-16.0 | 5/13/2014 | N | 15 | 16 | ft | SO | Go Back | | 7462589 | LL | 8082A | 5/21/2014 | PH176 | 6.9 | 1 | 37324-23-5 | Aroclor 1262 | 18 | U | 3.5 | 18 | ug/kg | U | | | 1784577.35 | 267404.897 | -118.7127 | 34.2327 |
| FDG-SL-756-SA5C-SB-15.0-16.0 | 5/13/2014 | N | 15 | 16 | ft | SO | Go Back | | 7462589 | LL | 8082A | 5/21/2014 | PH176 | 6.9 | 1 | 53469-21-9 | Aroclor 1242 | 18 | U | 4.4 | 18 | ug/kg | U | | | 1784577.35 | 267404.897 | -118.7127 | 34.2327 |
| FDG-SL-756-SA5C-SB-15.0-16.0 | 5/13/2014 | N | 15 | 16 | ft | SO | Go Back | | 7462589 | LL | 8082A | 5/21/2014 | PH176 | 6.9 | 1 | 63496-31-1 | Aroclor 5432 | 35 | U | 11 | 35 | ug/kg | U | | | 1784577.35 | 267404.897 | -118.7127 | 34.2327 |
| FDG-SL-756-SA5C-SB-15.0-16.0 | 5/13/2014 | N | 15 | 16 | ft | SO | Go Back | | 7462589 | LL | 8270D SIM | 5/22/2014 | PH176 | 6.9 | 1 | 117-81-7 | BIS(2-ETHYLHEXYL)PHTHALATE | 14 | J | 6.4 | 19 | ug/kg | J | J | Z | 1784577.35 | 267404.897 | -118.7127 | 34.2327 |
| FDG-SL-756-SA5C-SB-15.0-16.0 | 5/13/2014 | N | 15 | 16 | ft | SO | Go Back | | 7462589 | LL | 8270D SIM | 5/22/2014 | PH176 | 6.9 | 1 | 117-84-0 | Di-n-octylphthalate | 19 | U | 6.4 | 19 | ug/kg | U | | | 1784577.35 | 267404.897 | -118.7127 | 34.2327 |
| FDG-SL-756-SA5C-SB-15.0-16.0 | 5/13/2014 | N | 15 | 16 | ft | SO | Go Back | | 7462589 | LL | 8270D SIM | 5/22/2014 | PH176 | 6.9 | 1 | 120-12-7 | ANTHRACENE | 1.8 | U | 0.36 | 1.8 | ug/kg | U | | | 1784577.35 | 267404.897 | -118.7127 | 34.2327 |
| FDG-SL-756-SA5C-SB-15.0-16.0 | 5/13/2014 | N | 15 | 16 | ft | SO | Go Back | | 7462589 | LL | 8270D SIM | 5/22/2014 | PH176 | 6.9 | 1 | 129-00-0 | PYRENE | 0.94 | J | 0.72 | 1.8 | ug/kg | J | J | Z | 1784577.35 | 267404.897 | -118.7127 | 34.2327 |
| FDG-SL-756-SA5C-SB-15.0-16.0 | 5/13/2014 | N | 15 | 16 | ft | SO | Go Back | | 7462589 | LL | 8270D SIM | 5/22/2014 | PH176 | 6.9 | 1 | 131-11-3 | DIMETHYL PHTHALATE | 19 | U | 6.4 | 19 | ug/kg | U | | | 1784577.35 | 267404.897 | -118.7127 | 34.2327 |
| FDG-SL-756-SA5C-SB-15.0-16.0 | 5/13/2014 | N | 15 | 16 | ft | SO | Go Back | | 7462589 | LL | 8270D SIM | 5/22/2014 | PH176 | 6.9 | 1 | 191-24-2 | BENZO(G,H,I)PERYLENE | 1.8 | U | 0.72 | 1.8 | ug/kg | U | | | 1784577.35 | 267404.897 | -118.7127 | 34.2327 |
| FDG-SL-756-SA5C-SB-15.0-16.0 | 5/13/2014 | N | 15 | 16 | ft | SO | Go Back | | 7462589 | LL | 8270D SIM | 5/22/2014 | PH176 | 6.9 | 1 | 192-97-2 | Benzo(e)pyrene | 18 | U | 3.6 | 18 | ug/kg | U | | | 1784577.35 | 267404.897 | -118.7127 | 34.2327 |
| FDG-SL-756-SA5C-SB-15.0-16.0 | 5/13/2014 | N | 15 | 16 | ft | SO | Go Back | | 7462589 | LL | 8270D SIM | 5/22/2014 | PH176 | 6.9 | 1 | 193-39-5 | INDENO(1,2,3-CD)PYRENE | 1.8 | U | 0.72 | 1.8 | ug/kg | U | | | 1784577.35 | 267404.897 | -118.7127 | 34.2327 |
| FDG-SL-756-SA5C-SB-15.0-16.0 | 5/13/2014 | N | 15 | 16 | ft | SO | Go Back | | 7462589 | LL | 8270D SIM | 5/22/2014 | PH176 | 6.9 | 1 | 205-99-2 | BENZO(B)FLUORANTHENE | 1.8 | U | 0.72 | 1.8 | ug/kg | U | | | 1784577.35 | 267404.897 | -118.7127 | 34.2327 |
| FDG-SL-756-SA5C-SB-15.0-16.0 | 5/13/2014 | N | 15 | 16 | ft | SO | Go Back | | 7462589 | LL | 8270D SIM | 5/22/2014 | PH176 | 6.9 | 1 | 206-44-0 | FLUORANTHENE | 0.88 | J | 0.72 | 1.8 | ug/kg | J | J | Z | 1784577.35 | 267404.897 | -118.7127 | 34.2327 |
| FDG-SL-756-SA5C-SB-15.0-16.0 | 5/13/2014 | N | 15 | 16 | ft | SO | Go Back | | 7462589 | LL | 8270D SIM | 5/22/2014 | PH176 | 6.9 | 1 | 207-08-9 | BENZO(K)FLUORANTHENE | 1.8 | U | 0.72 | 1.8 | ug/kg | U | | | 1784577.35 | 267404.897 | -118.7127 | 34.2327 |
| FDG-SL-756-SA5C-SB-15.0-16.0 | 5/13/2014 | N | 15 | 16 | ft | SO | Go Back | | 7462589 | LL | 8270D SIM | 5/22/2014 | PH176 | 6.9 | 1 | 208-96-8 | ACENAPHTHYLENE | 1.8 | U | 0.36 | 1.8 | ug/kg | U | | | 1784577.35 | 267404.897 | -118.7127 | 34.2327 |
| FDG-SL-756-SA5C-SB-15.0-16.0 | 5/13/2014 | N | 15 | 16 | ft | SO | Go Back | | 7462589 | LL | 8270D SIM | 5/22/2014 | PH176 | 6.9 | 1 | 218-01-9 | Chrysene | 1.8 | U | 0.36 | 1.8 | ug/kg | U | | | 1784577.35 | 267404.897 | -118.7127 | 34.2327 |
| FDG-SL-756-SA5C-SB-15.0-16.0 | 5/13/2014 | N | 15 | 16 | ft | SO | Go Back | | 7462589 | LL | 8270D SIM | 5/22/2014 | PH176 | 6.9 | 1 | 50-32-8 | BENZO(A)PYRENE | 1.8 | U | 0.72 | 1.8 | ug/kg | U | | | 1784577.35 | 267404.897 | -118.7127 | 34.2327 |
| FDG-SL-756-SA5C-SB-15.0-16.0 | 5/13/2014 | N | 15 | 16 | ft | SO | Go Back | | 7462589 | LL | 8270D SIM | 5/22/2014 | PH176 | 6.9 | 1 | 53-70-3 | DIBENZO(A,H)ANTHRACENE | 1.8 | U | 0.72 | 1.8 | ug/kg | U | | | 1784577.35 | 267404.897 | -118.7127 | 34.2327 |
| FDG-SL-756-SA5C-SB-15.0-16.0 | 5/13/2014 | N | 15 | 16 | ft | SO | Go Back | | 7462589 | LL | 8270D SIM | 5/22/2014 | PH176 | 6.9 | 1 | 56-55-3 | BENZO(A)ANTHRACENE | 1.8 | U | 0.72 | 1.8 | ug/kg | U | | | 1784577.35 | 267404.897 | -118.7127 | 34.2327 |
| FDG-SL-756-SA5C-SB-15.0-16.0 | 5/13/2014 | N | 15 | 16 | ft | SO | Go Back | | 7462589 | LL | 8270D SIM | 5/22/2014 | PH176 | 6.9 | 1 | 62-75-9 | METHANAMINE, N-METHYL-N-NITROSO | 1.8 | U | 0.72 | 1.8 | ug/kg | U | | | 1784577.35 | 267404.897 | -118.7127 | 34.2327 |
| FDG-SL-756-SA5C-SB-15.0-16.0 | 5/13/2014 | N | 15 | 16 | ft | SO | Go Back | | 7462589 | LL | 8270D SIM | 5/22/2014 | PH176 | 6.9 | 1 | 83-32-9 | ACENAPHTHENE | 1.8 | U | 0.72 | 1.8 | ug/kg | U | | | 1784577.35 | 267404.897 | -118.7127 | 34.2327 |
| FDG-SL-756-SA5C-SB-15.0-16.0 | 5/13/2014 | N | 15 | 16 | ft | SO | Go Back | | 7462589 | LL | 8270D SIM | 5/22/2014 | PH176 | 6.9 | 1 | 84-66-2 | DIETHYL PHTHALATE | 19 | U | 6.4 | 19 | ug/kg | U | | | 1784577.35 | 267404.897 | -118.7127 | 34.2327 |
| FDG-SL-756-SA5C-SB-15.0-16.0 | 5/13/2014 | N | 15 | 16 | ft | SO | Go Back | | 7462589 | LL | 8270D SIM | 5/22/2014 | PH176 | 6.9 | 1 | 84-74-2 | Di-n-butylphthalate | 19 | U | 6.4 | 19 | ug/kg | U | | | 1784577.35 | 267404.897 | -118.7127 | 34.2327 |
| FDG-SL-756-SA5C-SB-15.0-16.0 | 5/13/2014 | N | 15 | 16 | ft | SO | Go Back | | 7462589 | LL | 8270D SIM | 5/22/2014 | PH176 | 6.9 | 1 | 85-01-8 | PHENANTHRENE | 1.1 | J | 0.72 | 1.8 | ug/kg | J | J | Z | 1784577.35 | 267404.897 | -118.7127 | 34.2327 |
| FDG-SL-756-SA5C-SB-15.0-16.0 | 5/13/2014 | N | 15 | 16 | ft | SO | Go Back | | 7462589 | LL | 8270D SIM | 5/22/2014 | PH176 | 6.9 | 1 | 85-68-7 | BENZYL BUTYL PHTHALATE | 19 | U | 6.4 | 19 | ug/kg | U | | | 1784577.35 | 267404.897 | -118.7127 | 34.2327 |
| FDG-SL-756-SA5C-SB-15.0-16.0 | 5/13/2014 | N | 15 | 16 | ft | SO | Go Back | | 7462589 | LL | 8270D SIM | 5/22/2014 | PH176 | 6.9 | 1 | 86-73-7 | FLUORENE | 1.8 | U | 0.72 | 1.8 | ug/kg | U | | | 1784577.35 | 267404.897 | -118.7127 | 34.2327 |
| FDG-SL-756-SA5C-SB-15.0-16.0 | 5/13/2014 | N | 15 | 16 | ft | SO | Go Back | | 7462589 | LL | 8270D SIM | 5/22/2014 | PH176 | 6.9 | 1 | 90-12-0 | 1-METHYLNAPHTHALENE | 1.8 | U | 0.72 | 1.8 | ug/kg | U | | | 1784577.35 | 267404.897 | -118.7127 | 34.2327 |
| FDG-SL-756-SA5C-SB-15.0-16.0 | 5/13/2014 | N | 15 | 16 | ft | SO | Go Back | | 7462589 | LL | 8270D SIM | 5/22/2014 | PH176 | 6.9 | 1 | 91-20-3 | NAPHTHALENE | 1.8 | U | 0.72 | 1.8 | ug/kg | U | | | 1784577.35 | 267404.897 | -118.7127 | 34.2327 |
| FDG-SL-756-SA5C-SB-15.0-16.0 | 5/13/2014 | N | 15 | 16 | ft | SO | Go Back | | 7462589 | LL | 8270D SIM | 5/22/2014 | PH176 | 6.9 | 1 | 91-57-6 | 2-METHYLNAPHTHALENE | 1.8 | U | 0.72 | 1.8 | ug/kg | U | | | 1784577.35 | 267404.897 | -118.7127 | 34.2327 |
| FDG-SL-756-SA5C-SB-15.0-16.0 | 5/13/2014 | N | 15 | 16 | ft | SO | Go Back | | 7462589 | LL | 9045M | 5/14/2014 | PH176 | 6.9 | 1 | pH | PH | 7.62 | | 0.0100 | 0.0100 | pH unit | | | | 1784577.35 | 267404.897 | -118.7127 | 34.2327 |
| FDG-SL-757-SA5C-SB-0.0-0.5 | 5/14/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7465094 | LL | 160.3M | 5/21/2014 | PH177 | 1.6 | 1 | MOIST | MOISTURE | 1.6 | | 0.10 | 0.10 | % | | | | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-0.0-0.5 | 5/14/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7465094 | LL | 1613B | 5/23/2014 | PH177 | 1.6 | 1 | 1746-01-6 | 2,3,7,8-TCDD | 0.108 | J | 0.0712 | 1.01 | ng/kg | JQ | J | Z | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-0.0-0.5 | 5/14/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7465094 | LL | 1613B | 5/23/2014 | PH177 | 1.6 | 1 | 19408-74-3 | 1,2,3,7,8,9-HEXACHLORODIBENZO-P-DIOXIN | 2.26 | J | 0.0940 | 5.05 | ng/kg | J | J | Z | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-0.0-0.5 | 5/14/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7465094 | LL | 1613B | 5/23/2014 | PH177 | 1.6 | 1 | 3268-87-9 | OCDD | 1650 | | 0.105 | 10.1 | ng/kg | B | | | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-0.0-0.5 | 5/14/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7465094 | LL | 1613B | 5/23/2014 | PH177 | 1.6 | 1 | 35822-46-9 | 1,2,3,4,6,7,8-HEPTACHLORODIBENZO-P-DIOXIN | 133 | | 0.130 | 5.05 | ng/kg | B | | | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-0.0-0.5 | 5/14/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7465094 | LL | 1613B | 5/23/2014 | PH177 | 1.6 | 1 | 39001-02-0 | OCDF | 54.3 | | 0.0696 | 10.1 | ng/kg | B | | | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-0.0-0.5 | 5/14/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7465094 | LL | 1613B | 5/23/2014 | PH177 | 1.6 | 1 | 39227-28-6 | 1,2,3,4,7,8-HEXACHLORODIBENZO-P-DIOXIN | 1.24 | J | 0.0900 | 5.05 | ng/kg | J | J | Z | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-0.0-0.5 | 5/14/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7465094 | LL | 1613B | 5/23/2014 | PH177 | 1.6 | 1 | 40321-76-4 | 1,2,3,7,8-PENTACHLORODIBENZO-P-DIOXIN | 0.716 | J | 0.0674 | 5.05 | ng/kg | J | J | Z | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-0.0-0.5 | 5/14/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7465094 | LL | 1613B | 5/23/2014 | PH177 | 1.6 | 1 | 51207-31-9 | 2,3,7,8-TETRACHLORODIBENZOFURAN | 1.01 | U | 0.0602 | 1.01 | ng/kg | U | | | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-0.0-0.5 | 5/14/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7465094 | LL | 1613B | 5/23/2014 | PH177 | 1.6 | 1 | 55673-89-7 | 1,2,3,4,7,8,9-HPCDF | 1.21 | J | 0.0882 | 5.05 | ng/kg | J | J | Z | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-0.0-0.5 | 5/14/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7465094 | LL | 1613B | 5/23/2014 | PH177 | 1.6 | 1 | 57117-31-4 | 2,3,4,7,8-PECDF | 0.397 | J | 0.0426 | 5.05 | ng/kg | J | J | Z | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-0.0-0.5 | 5/14/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7465094 | LL | 1613B | 5/23/2014 | PH177 | 1.6 | 1 | 57117-41-6 | 1,2,3,7,8-PENTACHLORODIBENZOFURAN | 0.315 | J | 0.0463 | 5.05 | ng/kg | JB | J | Z | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-0.0-0.5 | 5/14/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7465094 | LL | 1613B | 5/23/2014 | PH177 | 1.6 | 1 | 57117-44-9 | 1,2,3,6,7,8-HXCDF | 0.635 | J | 0.0891 | 5.05 | ng/kg | J | J | Z | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-0.0-0.5 | 5/14/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7465094 | LL | 1613B | 5/23/2014 | PH177 | 1.6 | 1 | 57653-85-7 | 1,2,3,6,7,8-HEXACHLORODIBENZO-P-DIOXIN | 3.76 | J | 0.0945 | 5.05 | ng/kg | J | J | Z | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-0.0-0.5 | 5/14/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7465094 | LL | 1613B | 5/23/2014 | PH177 | 1.6 | 1 | 60851-34-5 | 2,3,4,6,7,8-HXCDF | 0.867 | J | 0.0858 | 5.05 | ng/kg | J | J | Z | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-0.0-0.5 | 5/14/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7465094 | LL | 1613B | 5/23/2014 | PH177 | 1.6 | 1 | 67562-39-4 | 1,2,3,4,6,7,8-HPCDF | 18.9 | | 0.0757 | 5.05 | ng/kg | B | | | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-0.0-0.5 | 5/14/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7465094 | LL | 1613B | 5/23/2014 | PH177 | 1.6 | 1 | 70648-26-9 | 1,2,3,4,7,8-HXCDF | 0.768 | J | 0.0882 | 5.05 | ng/kg | J | J | Z | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-0.0-0.5 | 5/14/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7465094 | LL | 1613B | 5/23/2014 | PH177 | 1.6 | 1 | 72918-21-9 | 1,2,3,7,8,9-HXCDF | 0.376 | J | 0.0816 | 5.05 | ng/kg | J | J | Z | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-0.0-0.5 | 5/14/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7465094 | LL | 6010C | 5/21/2014 | PH177 | 1.6 | 1 | 7723-14-0 | PHOSPHORUS | 399 | | 2.88 | 9.96 | mg/kg | | | | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-0.0-0.5 | 5/14/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7465094 | LL | 6010C | 5/21/2014 | PH177 | 1.6 | 1 | 7429-90-5 | ALUMINUM (FUME OR DUST) | 14200 | | 7.18 | 39.9 | mg/kg | | | | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-0.0-0.5 | 5/14/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7465094 | LL | 6010C | 5/21/2014 | PH177 | 1.6 | 1 | 7439-89-6 | IRON | 21400 | | 3.61 | 39.9 | mg/kg | | | | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-0.0-0.5 | 5/14/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7465094 | LL | 6010C | 5/21/2014 | PH177 | 1.6 | 1 | 7439-92-1 | LEAD | 12.4 | | 0.498 | 2.99 | mg/kg | | | | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-0.0-0.5 | 5/14/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7465094 | LL | 6010C | 5/21/2014 | PH177 | 1.6 | 1 | 7439-93-2 | LITHIUM | 17.3 | | 0.34 | 4.0 | mg/kg | | | | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-0.0-0.5 | 5/14/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7465094 | LL | 6010C | 5/21/2014 | PH177 | 1.6 | 1 | 7439-95-4 | MAGNESIUM | 4010 | | 1.66 | 9.96 | mg/kg | | | | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-0.0-0.5 | 5/14/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7465094 | LL | 6010C | 5/21/2014 | PH177 | 1.6 | 1 | 7439-96-5 | MANGANESE | 333 | | 0.0827 | 0.996 | mg/kg | | | | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-0.0-0.5 | 5/14/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7465094 | LL | 6010C | 5/21/2014 | PH177 | 1.6 | 1 | 7439-98-7 | MOLYBDENUM | 1.99 | U | 0.169 | 1.99 | mg/kg | J | U | F | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-0.0-0.5 | 5/14/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7465094 | LL | 6010C | 5/21/2014 | PH177 | 1.6 | 1 | 7440-02-0 | NICKEL | 11.5 | | 0.130 | 1.99 | mg/kg | | | | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-0.0-0.5 | 5/14/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7465094 | LL | 6010C | 5/21/2014 | PH177 | 1.6 | 1 | 7440-09-7 | POTASSIUM | 3090 | | 8.31 | 99.6 | mg/kg | | | | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-0.0-0.5 | 5/14/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7465094 | LL | 6010C | 5/21/2014 | PH177 | 1.6 | 1 | 7440-23-5 | SODIUM | 114 | | 16.6 | 99.6 | mg/kg | | | | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-0.0-0.5 | 5/14/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7465094 | LL | 6010C | 5/21/2014 | PH177 | 1.6 | 1 | 7440-31-5 | TIN | 9.96 | U | 0.219 | 9.96 | mg/kg | J | U | B | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-0.0-0.5 | 5/14/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7465094 | LL | 6010C | 5/21/2014 | PH177 | 1.6 | 1 | 7440-32-6 | TITANIUM METAL POWDER | 1230 | | 0.169 | 0.996 | mg/kg | | | | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-0.0-0.5 | 5/14/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7465094 | LL | 6010C | 5/21/2014 | PH177 | 1.6 | 1 | 7440-36-0 | ANTIMONY | 3.99 | U | 0.737 | 3.99 | mg/kg | U | | | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-0.0-0.5 | 5/14/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7465094 | LL | 6010C | 5/21/2014 | PH177 | 1.6 | 1 | 7440-38-2 | ARSENIC | 0.941 | J | 0.697 | 3.99 | mg/kg | J | J | Z | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-0.0-0.5 | 5/14/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7465094 | LL | 6010C | 5/21/2014 | PH177 | 1.6 | 1 | 7440-39-3 | BARIUM | 110 | | 0.0329 | 0.996 | mg/kg | | | | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-0.0-0.5 | 5/14/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7465094 | LL | 6010C | 5/21/2014 | PH177 | 1.6 | 1 | 7440-41-7 | BERYLLIUM | 0.542 | J | 0.0668 | 0.996 | mg/kg | J | J | Z | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-0.0-0.5 | 5/14/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7465094 | LL | 6010C | 5/21/2014 | PH177 | 1.6 | 1 | 7440-42-8 | BORON | 9.96 | U | 0.837 | 9.96 | mg/kg | J | U | B, F | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-0.0-0.5 | 5/14/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7465094 | LL | 6010C | 5/21/2014 | PH177 | 1.6 | 1 | 7440-43-9 | CADMIUM | 0.996 | U | 0.0757 | 0.996 | mg/kg | U | | | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-0.0-0.5 | 5/14/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7465094 | LL | 6010C | 5/21/2014 | PH177 | 1.6 | 1 | 7440-47-3 | CHROMIUM | 22.1 | | 0.159 | 2.99 | mg/kg | | | | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-0.0-0.5 | 5/14/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7465094 | LL | 6010C | 5/21/2014 | PH177 | 1.6 | 1 | 7440-48-4 | COBALT | 6.11 | | 0.0986 | 0.996 | mg/kg | | | | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-0.0-0.5 | 5/14/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7465094 | LL | 6010C | 5/21/2014 | PH177 | 1.6 | 1 | 7440-50-8 | COPPER | 18.8 | | 0.289 | 1.99 | mg/kg | | | | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-0.0-0.5 | 5/14/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7465094 | LL | 6010C | 5/21/2014 | PH177 | 1.6 | 1 | 7440-62-2 | VANADIUM (FUME OR DUST) | 40.7 | | 0.130 | 0.996 | mg/kg | | | | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-0.0-0.5 | 5/14/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7465094 | LL | 6010C | 5/21/2014 | PH177 | 1.6 | 1 | 7440-66-6 | ZINC | 125 | | 0.199 | 3.99 | mg/kg | | | | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-0.0-0.5 | 5/14/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7465094 | LL | 6010C | 5/21/2014 | PH177 | 1.6 | 1 | 7440-67-7 | ZIRCONIUM | 3.41 | J | 0.837 | 4.98 | mg/kg | J | J | Z | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |

**Appendix D**
**Master Database Table**
**Go-Backs, Trenches, and Soil Vapor Locations**
**Phase 3**

| Sample Name | Sample Date | Sample Type Code | Start Depth | End Depth | Depth Unit | Matrix Code | Task Code | Parent Sample Code | Lab Sample ID | Lab Name | Analytical Method | Analysis Date | Lab SDG | Percent Moisture | Dilution Factor | Cas RN | Chemical Name | Report Result Value | Final Qualifiers | Method Detection Limit | Reporting Detection Limit | Reporting Result Unit | Lab Qualifiers | DQM Qualifiers | DQM Remarks | X Coordinate | Y Coordinate | Longitude | Latitude |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| FDG-SL-757-SA5C-SB-0.0-0.5 | 5/14/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7465094 | LL | 6010C | 5/21/2014 | PH177 | 1.6 | 1 | 7440-70-2 | CALCIUM METAL | 2880 | | 3.33 | 19.9 | mg/kg | | | | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-0.0-0.5 | 5/14/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7465094 | LL | 6020A | 5/22/2014 | PH177 | 1.6 | 2 | 7782-49-2 | SELENIUM | 0.1 | J | 0.0996 | 0.399 | mg/kg | J | J | Z | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-0.0-0.5 | 5/14/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7465094 | LL | 6020A | 5/22/2014 | PH177 | 1.6 | 2 | 7440-22-4 | SILVER | 0.0508 | J | 0.0259 | 0.199 | mg/kg | J | J | Z | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-0.0-0.5 | 5/14/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7465094 | LL | 6020A | 5/22/2014 | PH177 | 1.6 | 2 | 7440-24-6 | STRONTIUM | 26.3 | | 0.0678 | 0.399 | mg/kg | | | | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-0.0-0.5 | 5/14/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7465094 | LL | 6020A | 5/22/2014 | PH177 | 1.6 | 2 | 7440-28-0 | THALLIUM | 0.254 | | 0.0299 | 0.199 | mg/kg | | | | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-0.0-0.5 | 5/14/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7465094 | LL | 6850 | 5/16/2014 | PH177 | 1.6 | 1 | 14797-73-0 | PERCHLORATE | 5.1 | U | 2.1 | 5.1 | ug/kg | U | | | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-0.0-0.5 | 5/14/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7465094 | LL | 7471B | 5/20/2014 | PH177 | 1.6 | 1 | 7439-97-6 | MERCURY | 0.0292 | | 0.0099 | 0.0165 | mg/kg | | | | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-0.0-0.5 | 5/14/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7465094 | LL | 8082A | 5/21/2014 | PH177 | 1.6 | 1 | 11096-82-5 | Aroclor 1260 | 17 | U | 3.9 | 17 | ug/kg | U | | | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-0.0-0.5 | 5/14/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7465094 | LL | 8082A | 5/21/2014 | PH177 | 1.6 | 1 | 11097-69-1 | Aroclor 1254 | 17 | U | 4.4 | 17 | ug/kg | U | | | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-0.0-0.5 | 5/14/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7465094 | LL | 8082A | 5/21/2014 | PH177 | 1.6 | 1 | 11100-14-4 | Aroclor 1268 | 17 | U | 3.3 | 17 | ug/kg | U | | | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-0.0-0.5 | 5/14/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7465094 | LL | 8082A | 5/21/2014 | PH177 | 1.6 | 1 | 11104-28-2 | Aroclor 1221 | 17 | U | 5.1 | 17 | ug/kg | U | | | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-0.0-0.5 | 5/14/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7465094 | LL | 8082A | 5/21/2014 | PH177 | 1.6 | 1 | 11126-42-4 | Aroclor 5460 | 33 | U | 10 | 33 | ug/kg | U | | | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-0.0-0.5 | 5/14/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7465094 | LL | 8082A | 5/21/2014 | PH177 | 1.6 | 1 | 11141-16-5 | Aroclor 1232 | 17 | U | 4.1 | 17 | ug/kg | U | | | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-0.0-0.5 | 5/14/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7465094 | LL | 8082A | 5/21/2014 | PH177 | 1.6 | 1 | 12642-23-8 | Aroclor 5442 | 33 | U | 10 | 33 | ug/kg | U | | | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-0.0-0.5 | 5/14/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7465094 | LL | 8082A | 5/21/2014 | PH177 | 1.6 | 1 | 12672-29-6 | Aroclor 1248 | 17 | U | 3.3 | 17 | ug/kg | U | | | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-0.0-0.5 | 5/14/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7465094 | LL | 8082A | 5/21/2014 | PH177 | 1.6 | 1 | 12674-11-2 | Aroclor 1016 | 17 | U | 3.3 | 17 | ug/kg | U | | | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-0.0-0.5 | 5/14/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7465094 | LL | 8082A | 5/21/2014 | PH177 | 1.6 | 1 | 37324-23-5 | Aroclor 1262 | 17 | U | 3.3 | 17 | ug/kg | U | | | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-0.0-0.5 | 5/14/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7465094 | LL | 8082A | 5/21/2014 | PH177 | 1.6 | 1 | 53469-21-9 | Aroclor 1242 | 17 | U | 4.1 | 17 | ug/kg | U | | | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-0.0-0.5 | 5/14/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7465094 | LL | 8082A | 5/21/2014 | PH177 | 1.6 | 1 | 63496-31-1 | Aroclor 5432 | 33 | U | 10 | 33 | ug/kg | U | | | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-0.0-0.5 | 5/14/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7465094 | LL | 8270D SIM | 5/22/2014 | PH177 | 1.6 | 1 | 117-81-7 | BIS(2-ETHYLHEXYL)PHTHALATE | 14 | J | 6.1 | 18 | ug/kg | J | J | Z | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-0.0-0.5 | 5/14/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7465094 | LL | 8270D SIM | 5/22/2014 | PH177 | 1.6 | 1 | 117-84-0 | Di-n-octylphthalate | 18 | U | 6.1 | 18 | ug/kg | U | | | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-0.0-0.5 | 5/14/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7465094 | LL | 8270D SIM | 5/22/2014 | PH177 | 1.6 | 1 | 120-12-7 | ANTHRACENE | 0.35 | J | 0.34 | 1.7 | ug/kg | J | J | Z | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-0.0-0.5 | 5/14/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7465094 | LL | 8270D SIM | 5/22/2014 | PH177 | 1.6 | 1 | 129-00-0 | PYRENE | 2 | | 0.68 | 1.7 | ug/kg | | | | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-0.0-0.5 | 5/14/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7465094 | LL | 8270D SIM | 5/22/2014 | PH177 | 1.6 | 1 | 131-11-3 | DIMETHYL PHTHALATE | 18 | U | 6.1 | 18 | ug/kg | U | | | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-0.0-0.5 | 5/14/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7465094 | LL | 8270D SIM | 5/22/2014 | PH177 | 1.6 | 1 | 191-24-2 | BENZO(G,H,I)PERYLENE | 2.8 | | 0.68 | 1.7 | ug/kg | | | | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-0.0-0.5 | 5/14/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7465094 | LL | 8270D SIM | 5/22/2014 | PH177 | 1.6 | 1 | 192-97-2 | Benzo(e)pyrene | 11 | J | 3.4 | 17 | ug/kg | J | J | Z | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-0.0-0.5 | 5/14/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7465094 | LL | 8270D SIM | 5/22/2014 | PH177 | 1.6 | 1 | 193-39-5 | INDENO(1,2,3-CD)PYRENE | 1.3 | J | 0.68 | 1.7 | ug/kg | J | J | Z | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-0.0-0.5 | 5/14/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7465094 | LL | 8270D SIM | 5/22/2014 | PH177 | 1.6 | 1 | 205-99-2 | BENZO(B)FLUORANTHENE | 7.8 | | 0.68 | 1.7 | ug/kg | | | | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-0.0-0.5 | 5/14/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7465094 | LL | 8270D SIM | 5/22/2014 | PH177 | 1.6 | 1 | 206-44-0 | FLUORANTHENE | 1.7 | | 0.68 | 1.7 | ug/kg | J | | | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-0.0-0.5 | 5/14/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7465094 | LL | 8270D SIM | 5/22/2014 | PH177 | 1.6 | 1 | 207-08-9 | BENZO(K)FLUORANTHENE | 2.5 | | 0.68 | 1.7 | ug/kg | | | | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-0.0-0.5 | 5/14/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7465094 | LL | 8270D SIM | 5/22/2014 | PH177 | 1.6 | 1 | 208-96-8 | ACENAPHTHYLENE | 1.7 | U | 0.34 | 1.7 | ug/kg | U | | | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-0.0-0.5 | 5/14/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7465094 | LL | 8270D SIM | 5/22/2014 | PH177 | 1.6 | 1 | 218-01-9 | Chrysene | 5.4 | | 0.34 | 1.7 | ug/kg | | | | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-0.0-0.5 | 5/14/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7465094 | LL | 8270D SIM | 5/22/2014 | PH177 | 1.6 | 1 | 50-32-8 | BENZO(A)PYRENE | 3.8 | | 0.68 | 1.7 | ug/kg | | | | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-0.0-0.5 | 5/14/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7465094 | LL | 8270D SIM | 5/22/2014 | PH177 | 1.6 | 1 | 53-70-3 | DIBENZO(A,H)ANTHRACENE | 1.7 | | 0.68 | 1.7 | ug/kg | J | | | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-0.0-0.5 | 5/14/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7465094 | LL | 8270D SIM | 5/22/2014 | PH177 | 1.6 | 1 | 56-55-3 | BENZO(A)ANTHRACENE | 1.2 | J | 0.68 | 1.7 | ug/kg | J | J | Z | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-0.0-0.5 | 5/14/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7465094 | LL | 8270D SIM | 5/22/2014 | PH177 | 1.6 | 1 | 62-75-9 | METHANAMINE, N-METHYL-N-NITROSO | 1.7 | U | 0.68 | 1.7 | ug/kg | U | | | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-0.0-0.5 | 5/14/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7465094 | LL | 8270D SIM | 5/22/2014 | PH177 | 1.6 | 1 | 83-32-9 | ACENAPHTHENE | 1.7 | U | 0.68 | 1.7 | ug/kg | U | | | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-0.0-0.5 | 5/14/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7465094 | LL | 8270D SIM | 5/22/2014 | PH177 | 1.6 | 1 | 84-66-2 | DIETHYL PHTHALATE | 18 | U | 6.1 | 18 | ug/kg | U | | | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-0.0-0.5 | 5/14/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7465094 | LL | 8270D SIM | 5/22/2014 | PH177 | 1.6 | 1 | 84-74-2 | Di-n-butylphthalate | 18 | U | 6.1 | 18 | ug/kg | U | | | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-0.0-0.5 | 5/14/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7465094 | LL | 8270D SIM | 5/22/2014 | PH177 | 1.6 | 1 | 85-01-8 | PHENANTHRENE | 1.4 | J | 0.68 | 1.7 | ug/kg | J | J | Z | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-0.0-0.5 | 5/14/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7465094 | LL | 8270D SIM | 5/22/2014 | PH177 | 1.6 | 1 | 85-68-7 | BENZYL BUTYL PHTHALATE | 12 | J | 6.1 | 18 | ug/kg | J | J | Z | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-0.0-0.5 | 5/14/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7465094 | LL | 8270D SIM | 5/22/2014 | PH177 | 1.6 | 1 | 86-73-7 | FLUORENE | 1.7 | U | 0.68 | 1.7 | ug/kg | U | | | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-0.0-0.5 | 5/14/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7465094 | LL | 8270D SIM | 5/22/2014 | PH177 | 1.6 | 1 | 90-12-0 | 1-METHYLNAPHTHALENE | 1.7 | U | 0.68 | 1.7 | ug/kg | U | | | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-0.0-0.5 | 5/14/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7465094 | LL | 8270D SIM | 5/22/2014 | PH177 | 1.6 | 1 | 91-20-3 | NAPHTHALENE | 1.7 | U | 0.68 | 1.7 | ug/kg | U | | | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-0.0-0.5 | 5/14/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7465094 | LL | 8270D SIM | 5/22/2014 | PH177 | 1.6 | 1 | 91-57-6 | 2-METHYLNAPHTHALENE | 1.7 | U | 0.68 | 1.7 | ug/kg | U | | | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-0.0-0.5 | 5/14/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7465094 | LL | 9045M | 5/15/2014 | PH177 | 1.6 | 1 | pH | PH | 8.74 | | 0.0100 | 0.0100 | pH unit | | | | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-4.0-5.0 | 5/14/2014 | N | 4 | 5 | ft | SO | Go Back | | 7465095 | LL | 160.3M | 5/21/2014 | PH177 | 9.5 | 1 | MOIST | MOISTURE | 9.5 | | 0.10 | 0.10 | % | | | | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-4.0-5.0 | 5/14/2014 | N | 4 | 5 | ft | SO | Go Back | | 7465095 | LL | 1613B | 5/23/2014 | PH177 | 9.5 | 1 | 1746-01-6 | 2,3,7,8-TCDD | 1.09 | U | 0.0699 | 1.09 | ng/kg | U | | | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-4.0-5.0 | 5/14/2014 | N | 4 | 5 | ft | SO | Go Back | | 7465095 | LL | 1613B | 5/23/2014 | PH177 | 9.5 | 1 | 19408-74-3 | 1,2,3,7,8,9-HEXACHLORODIBENZO-P-DIOXIN | 1.25 | J | 0.0979 | 5.46 | ng/kg | J | J | Z | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-4.0-5.0 | 5/14/2014 | N | 4 | 5 | ft | SO | Go Back | | 7465095 | LL | 1613B | 5/23/2014 | PH177 | 9.5 | 1 | 3268-87-9 | OCDD | 1000 | | 0.131 | 10.9 | ng/kg | B | | | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-4.0-5.0 | 5/14/2014 | N | 4 | 5 | ft | SO | Go Back | | 7465095 | LL | 1613B | 5/23/2014 | PH177 | 9.5 | 1 | 35822-46-9 | 1,2,3,4,6,7,8-HEPTACHLORODIBENZO-P-DIOXIN | 68 | | 0.109 | 5.46 | ng/kg | B | | | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-4.0-5.0 | 5/14/2014 | N | 4 | 5 | ft | SO | Go Back | | 7465095 | LL | 1613B | 5/23/2014 | PH177 | 9.5 | 1 | 39001-02-0 | OCDF | 33.4 | | 0.0733 | 10.9 | ng/kg | B | | | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-4.0-5.0 | 5/14/2014 | N | 4 | 5 | ft | SO | Go Back | | 7465095 | LL | 1613B | 5/23/2014 | PH177 | 9.5 | 1 | 39227-28-6 | 1,2,3,4,7,8-HEXACHLORODIBENZO-P-DIOXIN | 0.485 | J | 0.104 | 5.46 | ng/kg | J | J | Z | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-4.0-5.0 | 5/14/2014 | N | 4 | 5 | ft | SO | Go Back | | 7465095 | LL | 1613B | 5/23/2014 | PH177 | 9.5 | 1 | 40321-76-4 | 1,2,3,7,8-PENTACHLORODIBENZO-P-DIOXIN | 0.364 | J | 0.0614 | 5.46 | ng/kg | JQ | J | Z | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-4.0-5.0 | 5/14/2014 | N | 4 | 5 | ft | SO | Go Back | | 7465095 | LL | 1613B | 5/23/2014 | PH177 | 9.5 | 1 | 51207-31-9 | 2,3,7,8-TETRACHLORODIBENZOFURAN | 0.0666 | J | 0.0510 | 1.09 | ng/kg | J | J | Z | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-4.0-5.0 | 5/14/2014 | N | 4 | 5 | ft | SO | Go Back | | 7465095 | LL | 1613B | 5/23/2014 | PH177 | 9.5 | 1 | 55673-89-7 | 1,2,3,4,7,8,9-HPCDF | 0.694 | J | 0.0674 | 5.46 | ng/kg | JQ | J | Z | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-4.0-5.0 | 5/14/2014 | N | 4 | 5 | ft | SO | Go Back | | 7465095 | LL | 1613B | 5/23/2014 | PH177 | 9.5 | 1 | 57117-31-4 | 2,3,4,7,8-PECDF | 0.0922 | J | 0.0370 | 5.46 | ng/kg | JQ | J | Z | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-4.0-5.0 | 5/14/2014 | N | 4 | 5 | ft | SO | Go Back | | 7465095 | LL | 1613B | 5/23/2014 | PH177 | 9.5 | 1 | 57117-41-6 | 1,2,3,7,8-PENTACHLORODIBENZOFURAN | 5.46 | U | 0.0410 | 5.46 | ng/kg | JBQ | U | B | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-4.0-5.0 | 5/14/2014 | N | 4 | 5 | ft | SO | Go Back | | 7465095 | LL | 1613B | 5/23/2014 | PH177 | 9.5 | 1 | 57117-44-9 | 1,2,3,6,7,8-HXCDF | 0.321 | J | 0.0747 | 5.46 | ng/kg | J | J | Z | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-4.0-5.0 | 5/14/2014 | N | 4 | 5 | ft | SO | Go Back | | 7465095 | LL | 1613B | 5/23/2014 | PH177 | 9.5 | 1 | 57653-85-7 | 1,2,3,6,7,8-HEXACHLORODIBENZO-P-DIOXIN | 2.19 | J | 0.107 | 5.46 | ng/kg | J | J | Z | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-4.0-5.0 | 5/14/2014 | N | 4 | 5 | ft | SO | Go Back | | 7465095 | LL | 1613B | 5/23/2014 | PH177 | 9.5 | 1 | 60851-34-5 | 2,3,4,6,7,8-HXCDF | 0.516 | J | 0.0735 | 5.46 | ng/kg | JQ | J | Z | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-4.0-5.0 | 5/14/2014 | N | 4 | 5 | ft | SO | Go Back | | 7465095 | LL | 1613B | 5/23/2014 | PH177 | 9.5 | 1 | 67562-39-4 | 1,2,3,4,6,7,8-HPCDF | 11.4 | | 0.0558 | 5.46 | ng/kg | B | | | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-4.0-5.0 | 5/14/2014 | N | 4 | 5 | ft | SO | Go Back | | 7465095 | LL | 1613B | 5/23/2014 | PH177 | 9.5 | 1 | 70648-26-9 | 1,2,3,4,7,8-HXCDF | 0.43 | J | 0.0751 | 5.46 | ng/kg | J | J | Z | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-4.0-5.0 | 5/14/2014 | N | 4 | 5 | ft | SO | Go Back | | 7465095 | LL | 1613B | 5/23/2014 | PH177 | 9.5 | 1 | 72918-21-9 | 1,2,3,7,8,9-HXCDF | 0.122 | J | 0.0762 | 5.46 | ng/kg | J | J | Z | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-4.0-5.0 | 5/14/2014 | N | 4 | 5 | ft | SO | Go Back | | 7465095 | LL | 6010C | 5/21/2014 | PH177 | 9.5 | 1 | 7723-14-0 | PHOSPHORUS | 489 | | 3.10 | 10.7 | mg/kg | | | | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-4.0-5.0 | 5/14/2014 | N | 4 | 5 | ft | SO | Go Back | | 7465095 | LL | 6010C | 5/21/2014 | PH177 | 9.5 | 1 | 7429-90-5 | ALUMINUM (FUME OR DUST) | 16100 | | 7.73 | 42.9 | mg/kg | | | | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-4.0-5.0 | 5/14/2014 | N | 4 | 5 | ft | SO | Go Back | | 7465095 | LL | 6010C | 5/21/2014 | PH177 | 9.5 | 1 | 7439-89-6 | IRON | 21400 | | 3.88 | 42.9 | mg/kg | | | | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-4.0-5.0 | 5/14/2014 | N | 4 | 5 | ft | SO | Go Back | | 7465095 | LL | 6010C | 5/21/2014 | PH177 | 9.5 | 1 | 7439-92-1 | LEAD | 9.62 | | 0.536 | 3.22 | mg/kg | | | | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-4.0-5.0 | 5/14/2014 | N | 4 | 5 | ft | SO | Go Back | | 7465095 | LL | 6010C | 5/21/2014 | PH177 | 9.5 | 1 | 7439-93-2 | LITHIUM | 17.5 | | 0.36 | 4.3 | mg/kg | | | | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-4.0-5.0 | 5/14/2014 | N | 4 | 5 | ft | SO | Go Back | | 7465095 | LL | 6010C | 5/21/2014 | PH177 | 9.5 | 1 | 7439-95-4 | MAGNESIUM | 4160 | | 1.79 | 10.7 | mg/kg | | | | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-4.0-5.0 | 5/14/2014 | N | 4 | 5 | ft | SO | Go Back | | 7465095 | LL | 6010C | 5/21/2014 | PH177 | 9.5 | 1 | 7439-96-5 | MANGANESE | 315 | | 0.0890 | 1.07 | mg/kg | | | | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-4.0-5.0 | 5/14/2014 | N | 4 | 5 | ft | SO | Go Back | | 7465095 | LL | 6010C | 5/21/2014 | PH177 | 9.5 | 1 | 7439-98-7 | MOLYBDENUM | 0.686 | J | 0.182 | 2.15 | mg/kg | J | J | Z | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-4.0-5.0 | 5/14/2014 | N | 4 | 5 | ft | SO | Go Back | | 7465095 | LL | 6010C | 5/21/2014 | PH177 | 9.5 | 1 | 7440-02-0 | NICKEL | 10 | | 0.139 | 2.15 | mg/kg | | | | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-4.0-5.0 | 5/14/2014 | N | 4 | 5 | ft | SO | Go Back | | 7465095 | LL | 6010C | 5/21/2014 | PH177 | 9.5 | 1 | 7440-09-7 | POTASSIUM | 3010 | | 8.95 | 107 | mg/kg | | | | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-4.0-5.0 | 5/14/2014 | N | 4 | 5 | ft | SO | Go Back | | 7465095 | LL | 6010C | 5/21/2014 | PH177 | 9.5 | 1 | 7440-23-5 | SODIUM | 130 | | 17.9 | 107 | mg/kg | | | | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-4.0-5.0 | 5/14/2014 | N | 4 | 5 | ft | SO | Go Back | | 7465095 | LL | 6010C | 5/21/2014 | PH177 | 9.5 | 1 | 7440-31-5 | TIN | 10.7 | U | 0.236 | 10.7 | mg/kg | J | U | B | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |

**Appendix D**
**Master Database Table**
**Go-Backs, Trenches, and Soil Vapor Locations**
**Phase 3**

| Sample Name | Sample Date | Sample Type Code | Start Depth | End Depth | Depth Unit | Matrix Code | Task Code | Parent Sample Code | Lab Sample ID | Lab Name | Analytical Method | Analysis Date | Lab SDG | Percent Moisture | Dilution Factor | Cas RN | Chemical Name | Report Result Value | Final Qualifiers | Method Detection Limit | Reporting Detection Limit | Reporting Result Unit | Lab Qualifiers | DQM Qualifiers | DQM Remarks | X Coordinate | Y Coordinate | Longitude | Latitude |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| FDG-SL-757-SA5C-SB-4.0-5.0 | 5/14/2014 | N | 4 | 5 | ft | SO | Go Back | | 7465095 | LL | 6010C | 5/21/2014 | PH177 | 9.5 | 1 | 7440-32-6 | TITANIUM METAL POWDER | 1230 | | 0.182 | 1.07 | mg/kg | | | | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-4.0-5.0 | 5/14/2014 | N | 4 | 5 | ft | SO | Go Back | | 7465095 | LL | 6010C | 5/21/2014 | PH177 | 9.5 | 1 | 7440-36-0 | ANTIMONY | 4.29 | U | 0.794 | 4.29 | mg/kg | U | | | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-4.0-5.0 | 5/14/2014 | N | 4 | 5 | ft | SO | Go Back | | 7465095 | LL | 6010C | 5/21/2014 | PH177 | 9.5 | 1 | 7440-38-2 | ARSENIC | 1.24 | J | 0.751 | 4.29 | mg/kg | J | J | Z | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-4.0-5.0 | 5/14/2014 | N | 4 | 5 | ft | SO | Go Back | | 7465095 | LL | 6010C | 5/21/2014 | PH177 | 9.5 | 1 | 7440-39-3 | BARIUM | 120 | | 0.0354 | 1.07 | mg/kg | | | | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-4.0-5.0 | 5/14/2014 | N | 4 | 5 | ft | SO | Go Back | | 7465095 | LL | 6010C | 5/21/2014 | PH177 | 9.5 | 1 | 7440-41-7 | BERYLLIUM | 0.552 | J | 0.0719 | 1.07 | mg/kg | J | J | Z | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-4.0-5.0 | 5/14/2014 | N | 4 | 5 | ft | SO | Go Back | | 7465095 | LL | 6010C | 5/21/2014 | PH177 | 9.5 | 1 | 7440-42-8 | BORON | 10.7 | U | 0.901 | 10.7 | mg/kg | U | | | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-4.0-5.0 | 5/14/2014 | N | 4 | 5 | ft | SO | Go Back | | 7465095 | LL | 6010C | 5/21/2014 | PH177 | 9.5 | 1 | 7440-43-9 | CADMIUM | 1.07 | U | 0.0815 | 1.07 | mg/kg | U | | | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-4.0-5.0 | 5/14/2014 | N | 4 | 5 | ft | SO | Go Back | | 7465095 | LL | 6010C | 5/21/2014 | PH177 | 9.5 | 1 | 7440-47-3 | CHROMIUM | 20 | | 0.172 | 3.22 | mg/kg | | | | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-4.0-5.0 | 5/14/2014 | N | 4 | 5 | ft | SO | Go Back | | 7465095 | LL | 6010C | 5/21/2014 | PH177 | 9.5 | 1 | 7440-48-4 | COBALT | 6.74 | | 0.106 | 1.07 | mg/kg | | | | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-4.0-5.0 | 5/14/2014 | N | 4 | 5 | ft | SO | Go Back | | 7465095 | LL | 6010C | 5/21/2014 | PH177 | 9.5 | 1 | 7440-50-8 | COPPER | 16.5 | | 0.311 | 2.15 | mg/kg | | | | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-4.0-5.0 | 5/14/2014 | N | 4 | 5 | ft | SO | Go Back | | 7465095 | LL | 6010C | 5/21/2014 | PH177 | 9.5 | 1 | 7440-62-2 | VANADIUM (FUME OR DUST) | 43.8 | | 0.139 | 1.07 | mg/kg | | | | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-4.0-5.0 | 5/14/2014 | N | 4 | 5 | ft | SO | Go Back | | 7465095 | LL | 6010C | 5/21/2014 | PH177 | 9.5 | 1 | 7440-66-6 | ZINC | 112 | | 0.215 | 4.29 | mg/kg | | | | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-4.0-5.0 | 5/14/2014 | N | 4 | 5 | ft | SO | Go Back | | 7465095 | LL | 6010C | 5/21/2014 | PH177 | 9.5 | 1 | 7440-67-7 | ZIRCONIUM | 2.94 | J | 0.901 | 5.36 | mg/kg | J | J | Z | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-4.0-5.0 | 5/14/2014 | N | 4 | 5 | ft | SO | Go Back | | 7465095 | LL | 6010C | 5/21/2014 | PH177 | 9.5 | 1 | 7440-70-2 | CALCIUM METAL | 3860 | | 3.58 | 21.5 | mg/kg | | | | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-4.0-5.0 | 5/14/2014 | N | 4 | 5 | ft | SO | Go Back | | 7465095 | LL | 6020A | 5/22/2014 | PH177 | 9.5 | 2 | 7782-49-2 | SELENIUM | 0.429 | U | 0.107 | 0.429 | mg/kg | U | | | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-4.0-5.0 | 5/14/2014 | N | 4 | 5 | ft | SO | Go Back | | 7465095 | LL | 6020A | 5/22/2014 | PH177 | 9.5 | 2 | 7440-22-4 | SILVER | 0.0618 | J | 0.0279 | 0.215 | mg/kg | J | J | Z | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-4.0-5.0 | 5/14/2014 | N | 4 | 5 | ft | SO | Go Back | | 7465095 | LL | 6020A | 5/22/2014 | PH177 | 9.5 | 2 | 7440-24-6 | STRONTIUM | 32.6 | | 0.0729 | 0.429 | mg/kg | | | | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-4.0-5.0 | 5/14/2014 | N | 4 | 5 | ft | SO | Go Back | | 7465095 | LL | 6020A | 5/22/2014 | PH177 | 9.5 | 2 | 7440-28-0 | THALLIUM | 0.273 | | 0.0322 | 0.215 | mg/kg | | | | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-4.0-5.0 | 5/14/2014 | N | 4 | 5 | ft | SO | Go Back | | 7465095 | LL | 6850 | 5/16/2014 | PH177 | 9.5 | 1 | 14797-73-0 | PERCHLORATE | 5.5 | U | 2.3 | 5.5 | ug/kg | U | | | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-4.0-5.0 | 5/14/2014 | N | 4 | 5 | ft | SO | Go Back | | 7465095 | LL | 7471B | 5/20/2014 | PH177 | 9.5 | 1 | 7439-97-6 | MERCURY | 0.0575 | | 0.0108 | 0.0181 | mg/kg | | | | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-4.0-5.0 | 5/14/2014 | N | 4 | 5 | ft | SO | Go Back | | 7465095 | LL | 8082A | 5/21/2014 | PH177 | 9.5 | 1 | 11096-82-5 | Aroclor 1260 | 19 | U | 4.3 | 19 | ug/kg | U | | | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-4.0-5.0 | 5/14/2014 | N | 4 | 5 | ft | SO | Go Back | | 7465095 | LL | 8082A | 5/21/2014 | PH177 | 9.5 | 1 | 11097-69-1 | Aroclor 1254 | 11 | J | 4.8 | 19 | ug/kg | J | J | Z | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-4.0-5.0 | 5/14/2014 | N | 4 | 5 | ft | SO | Go Back | | 7465095 | LL | 8082A | 5/21/2014 | PH177 | 9.5 | 1 | 11100-14-4 | Aroclor 1268 | 19 | U | 3.6 | 19 | ug/kg | U | | | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-4.0-5.0 | 5/14/2014 | N | 4 | 5 | ft | SO | Go Back | | 7465095 | LL | 8082A | 5/21/2014 | PH177 | 9.5 | 1 | 11104-28-2 | Aroclor 1221 | 19 | U | 5.6 | 19 | ug/kg | U | | | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-4.0-5.0 | 5/14/2014 | N | 4 | 5 | ft | SO | Go Back | | 7465095 | LL | 8082A | 5/21/2014 | PH177 | 9.5 | 1 | 11126-42-4 | Aroclor 5460 | 36 | U | 11 | 36 | ug/kg | U | | | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-4.0-5.0 | 5/14/2014 | N | 4 | 5 | ft | SO | Go Back | | 7465095 | LL | 8082A | 5/21/2014 | PH177 | 9.5 | 1 | 11141-16-5 | Aroclor 1232 | 19 | U | 4.5 | 19 | ug/kg | U | | | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-4.0-5.0 | 5/14/2014 | N | 4 | 5 | ft | SO | Go Back | | 7465095 | LL | 8082A | 5/21/2014 | PH177 | 9.5 | 1 | 12642-23-8 | Aroclor 5442 | 36 | U | 11 | 36 | ug/kg | U | | | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-4.0-5.0 | 5/14/2014 | N | 4 | 5 | ft | SO | Go Back | | 7465095 | LL | 8082A | 5/21/2014 | PH177 | 9.5 | 1 | 12672-29-6 | Aroclor 1248 | 19 | U | 3.6 | 19 | ug/kg | U | | | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-4.0-5.0 | 5/14/2014 | N | 4 | 5 | ft | SO | Go Back | | 7465095 | LL | 8082A | 5/21/2014 | PH177 | 9.5 | 1 | 12674-11-2 | Aroclor 1016 | 19 | U | 3.6 | 19 | ug/kg | U | | | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-4.0-5.0 | 5/14/2014 | N | 4 | 5 | ft | SO | Go Back | | 7465095 | LL | 8082A | 5/21/2014 | PH177 | 9.5 | 1 | 37324-23-5 | Aroclor 1262 | 19 | U | 3.6 | 19 | ug/kg | U | | | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-4.0-5.0 | 5/14/2014 | N | 4 | 5 | ft | SO | Go Back | | 7465095 | LL | 8082A | 5/21/2014 | PH177 | 9.5 | 1 | 53469-21-9 | Aroclor 1242 | 19 | U | 4.5 | 19 | ug/kg | U | | | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-4.0-5.0 | 5/14/2014 | N | 4 | 5 | ft | SO | Go Back | | 7465095 | LL | 8082A | 5/21/2014 | PH177 | 9.5 | 1 | 63496-31-1 | Aroclor 5432 | 36 | U | 11 | 36 | ug/kg | U | | | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-4.0-5.0 | 5/14/2014 | N | 4 | 5 | ft | SO | Go Back | | 7465095 | LL | 8270D SIM | 5/23/2014 | PH177 | 9.5 | 1 | 90-12-0 | 1-METHYLNAPHTHALENE | 1.8 | U | 0.74 | 1.8 | ug/kg | U | | | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-4.0-5.0 | 5/14/2014 | N | 4 | 5 | ft | SO | Go Back | | 7465095 | LL | 8270D SIM | 5/23/2014 | PH177 | 9.5 | 1 | 91-20-3 | NAPHTHALENE | 1.8 | U | 0.74 | 1.8 | ug/kg | U | | | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-4.0-5.0 | 5/14/2014 | N | 4 | 5 | ft | SO | Go Back | | 7465095 | LL | 8270D SIM | 5/23/2014 | PH177 | 9.5 | 1 | 91-57-6 | 2-METHYLNAPHTHALENE | 1.8 | U | 0.74 | 1.8 | ug/kg | U | | | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-4.0-5.0 | 5/14/2014 | N | 4 | 5 | ft | SO | Go Back | | 7465095 | LL | 8270D SIM | 5/23/2014 | PH177 | 9.5 | 1 | 117-81-7 | BIS(2-ETHYLHEXYL)PHTHALATE | 12 | J | 6.6 | 20 | ug/kg | J | J | Z | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-4.0-5.0 | 5/14/2014 | N | 4 | 5 | ft | SO | Go Back | | 7465095 | LL | 8270D SIM | 5/23/2014 | PH177 | 9.5 | 1 | 117-84-0 | Di-n-octylphthalate | 20 | U | 6.6 | 20 | ug/kg | U | | | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-4.0-5.0 | 5/14/2014 | N | 4 | 5 | ft | SO | Go Back | | 7465095 | LL | 8270D SIM | 5/23/2014 | PH177 | 9.5 | 1 | 120-12-7 | ANTHRACENE | 0.54 | J | 0.37 | 1.8 | ug/kg | J | J | Z | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-4.0-5.0 | 5/14/2014 | N | 4 | 5 | ft | SO | Go Back | | 7465095 | LL | 8270D SIM | 5/23/2014 | PH177 | 9.5 | 1 | 129-00-0 | PYRENE | 3.7 | | 0.74 | 1.8 | ug/kg | | | | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-4.0-5.0 | 5/14/2014 | N | 4 | 5 | ft | SO | Go Back | | 7465095 | LL | 8270D SIM | 5/23/2014 | PH177 | 9.5 | 1 | 131-11-3 | DIMETHYL PHTHALATE | 20 | U | 6.6 | 20 | ug/kg | U | | | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-4.0-5.0 | 5/14/2014 | N | 4 | 5 | ft | SO | Go Back | | 7465095 | LL | 8270D SIM | 5/23/2014 | PH177 | 9.5 | 1 | 191-24-2 | BENZO(G,H,I)PERYLENE | 2 | | 0.74 | 1.8 | ug/kg | | | | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-4.0-5.0 | 5/14/2014 | N | 4 | 5 | ft | SO | Go Back | | 7465095 | LL | 8270D SIM | 5/23/2014 | PH177 | 9.5 | 1 | 192-97-2 | Benzo(e)pyrene | 5.2 | J | 3.7 | 19 | ug/kg | J | J | Z | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-4.0-5.0 | 5/14/2014 | N | 4 | 5 | ft | SO | Go Back | | 7465095 | LL | 8270D SIM | 5/23/2014 | PH177 | 9.5 | 1 | 193-39-5 | INDENO(1,2,3-CD)PYRENE | 1.3 | J | 0.74 | 1.8 | ug/kg | J | J | Z | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-4.0-5.0 | 5/14/2014 | N | 4 | 5 | ft | SO | Go Back | | 7465095 | LL | 8270D SIM | 5/23/2014 | PH177 | 9.5 | 1 | 205-99-2 | BENZO(B)FLUORANTHENE | 6 | | 0.74 | 1.8 | ug/kg | | | | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-4.0-5.0 | 5/14/2014 | N | 4 | 5 | ft | SO | Go Back | | 7465095 | LL | 8270D SIM | 5/23/2014 | PH177 | 9.5 | 1 | 206-44-0 | FLUORANTHENE | 3.8 | | 0.74 | 1.8 | ug/kg | | | | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-4.0-5.0 | 5/14/2014 | N | 4 | 5 | ft | SO | Go Back | | 7465095 | LL | 8270D SIM | 5/23/2014 | PH177 | 9.5 | 1 | 207-08-9 | BENZO(K)FLUORANTHENE | 2.2 | | 0.74 | 1.8 | ug/kg | | | | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-4.0-5.0 | 5/14/2014 | N | 4 | 5 | ft | SO | Go Back | | 7465095 | LL | 8270D SIM | 5/23/2014 | PH177 | 9.5 | 1 | 208-96-8 | ACENAPHTHYLENE | 1.8 | U | 0.37 | 1.8 | ug/kg | U | | | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-4.0-5.0 | 5/14/2014 | N | 4 | 5 | ft | SO | Go Back | | 7465095 | LL | 8270D SIM | 5/23/2014 | PH177 | 9.5 | 1 | 218-01-9 | Chrysene | 4.6 | | 0.37 | 1.8 | ug/kg | | | | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-4.0-5.0 | 5/14/2014 | N | 4 | 5 | ft | SO | Go Back | | 7465095 | LL | 8270D SIM | 5/23/2014 | PH177 | 9.5 | 1 | 50-32-8 | BENZO(A)PYRENE | 3 | | 0.74 | 1.8 | ug/kg | | | | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-4.0-5.0 | 5/14/2014 | N | 4 | 5 | ft | SO | Go Back | | 7465095 | LL | 8270D SIM | 5/23/2014 | PH177 | 9.5 | 1 | 53-70-3 | DIBENZO(A,H)ANTHRACENE | 0.81 | J | 0.74 | 1.8 | ug/kg | J | J | Z | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-4.0-5.0 | 5/14/2014 | N | 4 | 5 | ft | SO | Go Back | | 7465095 | LL | 8270D SIM | 5/23/2014 | PH177 | 9.5 | 1 | 56-55-3 | BENZO(A)ANTHRACENE | 2.2 | | 0.74 | 1.8 | ug/kg | | | | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-4.0-5.0 | 5/14/2014 | N | 4 | 5 | ft | SO | Go Back | | 7465095 | LL | 8270D SIM | 5/23/2014 | PH177 | 9.5 | 1 | 62-75-9 | METHANAMINE, N-METHYL-N-NITROSO | 1.8 | U | 0.74 | 1.8 | ug/kg | U | | | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-4.0-5.0 | 5/14/2014 | N | 4 | 5 | ft | SO | Go Back | | 7465095 | LL | 8270D SIM | 5/23/2014 | PH177 | 9.5 | 1 | 83-32-9 | ACENAPHTHENE | 1.8 | U | 0.74 | 1.8 | ug/kg | U | | | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-4.0-5.0 | 5/14/2014 | N | 4 | 5 | ft | SO | Go Back | | 7465095 | LL | 8270D SIM | 5/23/2014 | PH177 | 9.5 | 1 | 84-66-2 | DIETHYL PHTHALATE | 20 | U | 6.6 | 20 | ug/kg | U | | | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-4.0-5.0 | 5/14/2014 | N | 4 | 5 | ft | SO | Go Back | | 7465095 | LL | 8270D SIM | 5/23/2014 | PH177 | 9.5 | 1 | 84-74-2 | Di-n-butylphthalate | 20 | U | 6.6 | 20 | ug/kg | U | | | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-4.0-5.0 | 5/14/2014 | N | 4 | 5 | ft | SO | Go Back | | 7465095 | LL | 8270D SIM | 5/23/2014 | PH177 | 9.5 | 1 | 85-01-8 | PHENANTHRENE | 1.9 | | 0.74 | 1.8 | ug/kg | | | | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-4.0-5.0 | 5/14/2014 | N | 4 | 5 | ft | SO | Go Back | | 7465095 | LL | 8270D SIM | 5/23/2014 | PH177 | 9.5 | 1 | 85-68-7 | BENZYL BUTYL PHTHALATE | 20 | U | 6.6 | 20 | ug/kg | U | | | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-4.0-5.0 | 5/14/2014 | N | 4 | 5 | ft | SO | Go Back | | 7465095 | LL | 8270D SIM | 5/23/2014 | PH177 | 9.5 | 1 | 86-73-7 | FLUORENE | 1.8 | U | 0.74 | 1.8 | ug/kg | U | | | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-4.0-5.0 | 5/14/2014 | N | 4 | 5 | ft | SO | Go Back | | 7465095 | LL | 9045M | 5/15/2014 | PH177 | 9.5 | 1 | pH | PH | 8.68 | | 0.0100 | 0.0100 | pH unit | | | | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-8.0-9.0 | 5/14/2014 | N | 8 | 9 | ft | SO | Go Back | | 7465096 | LL | 160.3M | 5/21/2014 | PH177 | 6.2 | 1 | MOIST | MOISTURE | 6.2 | | 0.10 | 0.10 | % | | | | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-8.0-9.0 | 5/14/2014 | N | 8 | 9 | ft | SO | Go Back | | 7465096 | LL | 1613B | 5/23/2014 | PH177 | 6.2 | 1 | 1746-01-6 | 2,3,7,8-TCDD | 1.05 | U | 0.0561 | 1.05 | ng/kg | U | | | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-8.0-9.0 | 5/14/2014 | N | 8 | 9 | ft | SO | Go Back | | 7465096 | LL | 1613B | 5/23/2014 | PH177 | 6.2 | 1 | 19408-74-3 | 1,2,3,7,8,9-HEXACHLORODIBENZO-P-DIOXIN | 5.27 | U | 0.0230 | 5.27 | ng/kg | U | | | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-8.0-9.0 | 5/14/2014 | N | 8 | 9 | ft | SO | Go Back | | 7465096 | LL | 1613B | 5/23/2014 | PH177 | 6.2 | 1 | 3268-87-9 | OCDD | 10.1 | J | 0.0367 | 10.5 | ng/kg | JB | J | Z | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-8.0-9.0 | 5/14/2014 | N | 8 | 9 | ft | SO | Go Back | | 7465096 | LL | 1613B | 5/23/2014 | PH177 | 6.2 | 1 | 35822-46-9 | 1,2,3,4,6,7,8-HEPTACHLORODIBENZO-P-DIOXIN | 5.27 | U | 0.0371 | 5.27 | ng/kg | JB | U | B | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-8.0-9.0 | 5/14/2014 | N | 8 | 9 | ft | SO | Go Back | | 7465096 | LL | 1613B | 5/23/2014 | PH177 | 6.2 | 1 | 39001-02-0 | OCDF | 10.5 | U | 0.0534 | 10.5 | ng/kg | JB | U | B | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-8.0-9.0 | 5/14/2014 | N | 8 | 9 | ft | SO | Go Back | | 7465096 | LL | 1613B | 5/23/2014 | PH177 | 6.2 | 1 | 39227-28-6 | 1,2,3,4,7,8-HEXACHLORODIBENZO-P-DIOXIN | 0.042 | J | 0.0223 | 5.27 | ng/kg | JQ | J | Z | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-8.0-9.0 | 5/14/2014 | N | 8 | 9 | ft | SO | Go Back | | 7465096 | LL | 1613B | 5/23/2014 | PH177 | 6.2 | 1 | 40321-76-4 | 1,2,3,7,8-PENTACHLORODIBENZO-P-DIOXIN | 5.27 | U | 0.0374 | 5.27 | ng/kg | U | | | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-8.0-9.0 | 5/14/2014 | N | 8 | 9 | ft | SO | Go Back | | 7465096 | LL | 1613B | 5/23/2014 | PH177 | 6.2 | 1 | 51207-31-9 | 2,3,7,8-TETRACHLORODIBENZOFURAN | 1.05 | U | 0.0333 | 1.05 | ng/kg | U | | | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-8.0-9.0 | 5/14/2014 | N | 8 | 9 | ft | SO | Go Back | | 7465096 | LL | 1613B | 5/23/2014 | PH177 | 6.2 | 1 | 55673-89-7 | 1,2,3,4,7,8,9-HPCDF | 5.27 | U | 0.0228 | 5.27 | ng/kg | U | | | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-8.0-9.0 | 5/14/2014 | N | 8 | 9 | ft | SO | Go Back | | 7465096 | LL | 1613B | 5/23/2014 | PH177 | 6.2 | 1 | 57117-31-4 | 2,3,4,7,8-PECDF | 5.27 | U | 0.0208 | 5.27 | ng/kg | U | | | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-8.0-9.0 | 5/14/2014 | N | 8 | 9 | ft | SO | Go Back | | 7465096 | LL | 1613B | 5/23/2014 | PH177 | 6.2 | 1 | 57117-41-6 | 1,2,3,7,8-PENTACHLORODIBENZOFURAN | 5.27 | U | 0.0201 | 5.27 | ng/kg | JBQ | U | B | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-8.0-9.0 | 5/14/2014 | N | 8 | 9 | ft | SO | Go Back | | 7465096 | LL | 1613B | 5/23/2014 | PH177 | 6.2 | 1 | 57117-44-9 | 1,2,3,6,7,8-HXCDF | 0.0175 | J | 0.0174 | 5.27 | ng/kg | JQ | J | Z | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-8.0-9.0 | 5/14/2014 | N | 8 | 9 | ft | SO | Go Back | | 7465096 | LL | 1613B | 5/23/2014 | PH177 | 6.2 | 1 | 57653-85-7 | 1,2,3,6,7,8-HEXACHLORODIBENZO-P-DIOXIN | 0.0248 | J | 0.0218 | 5.27 | ng/kg | JQ | J | Z | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-8.0-9.0 | 5/14/2014 | N | 8 | 9 | ft | SO | Go Back | | 7465096 | LL | 1613B | 5/23/2014 | PH177 | 6.2 | 1 | 60851-34-5 | 2,3,4,6,7,8-HXCDF | 0.0223 | J | 0.0192 | 5.27 | ng/kg | JQ | J | Z | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-8.0-9.0 | 5/14/2014 | N | 8 | 9 | ft | SO | Go Back | | 7465096 | LL | 1613B | 5/23/2014 | PH177 | 6.2 | 1 | 67562-39-4 | 1,2,3,4,6,7,8-HPCDF | 5.27 | U | 0.0132 | 5.27 | ng/kg | JBQ | U | B | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-8.0-9.0 | 5/14/2014 | N | 8 | 9 | ft | SO | Go Back | | 7465096 | LL | 1613B | 5/23/2014 | PH177 | 6.2 | 1 | 70648-26-9 | 1,2,3,4,7,8-HXCDF | 0.0237 | J | 0.0202 | 5.27 | ng/kg | J | J | Z | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |

**Appendix D**
**Master Database Table**
**Go-Backs, Trenches, and Soil Vapor Locations**
**Phase 3**

| Sample Name | Sample Date | Sample Type Code | Start Depth | End Depth | Depth Unit | Matrix Code | Task Code | Parent Sample Code | Lab Sample ID | Lab Name | Analytical Method | Analysis Date | Lab SDG | Percent Moisture | Dilution Factor | Cas RN | Chemical Name | Report Result Value | Final Qualifiers | Method Detection Limit | Reporting Detection Limit | Reporting Result Unit | Lab Qualifiers | DQM Qualifiers | DQM Remarks | X Coordinate | Y Coordinate | Longitude | Latitude |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| FDG-SL-757-SA5C-SB-8.0-9.0 | 5/14/2014 | N | 8 | 9 | ft | SO | Go Back | | 7465096 | LL | 1613B | 5/23/2014 | PH177 | 6.2 | 1 | 72918-21-9 | 1,2,3,7,8,9-HXCDF | 5.27 | U | 0.0202 | 5.27 | ng/kg | U | | | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-8.0-9.0 | 5/14/2014 | N | 8 | 9 | ft | SO | Go Back | | 7465096 | LL | 6010C | 5/21/2014 | PH177 | 6.2 | 1 | 7723-14-0 | PHOSPHORUS | 269 | | 2.96 | 10.3 | mg/kg | | | | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-8.0-9.0 | 5/14/2014 | N | 8 | 9 | ft | SO | Go Back | | 7465096 | LL | 6010C | 5/21/2014 | PH177 | 6.2 | 1 | 7429-90-5 | ALUMINUM (FUME OR DUST) | 11800 | | 7.39 | 41.0 | mg/kg | | | | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-8.0-9.0 | 5/14/2014 | N | 8 | 9 | ft | SO | Go Back | | 7465096 | LL | 6010C | 5/21/2014 | PH177 | 6.2 | 1 | 7439-89-6 | IRON | 16100 | | 3.71 | 41.0 | mg/kg | | | | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-8.0-9.0 | 5/14/2014 | N | 8 | 9 | ft | SO | Go Back | | 7465096 | LL | 6010C | 5/21/2014 | PH177 | 6.2 | 1 | 7439-92-1 | LEAD | 6.28 | | 0.513 | 3.08 | mg/kg | | | | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-8.0-9.0 | 5/14/2014 | N | 8 | 9 | ft | SO | Go Back | | 7465096 | LL | 6010C | 5/21/2014 | PH177 | 6.2 | 1 | 7439-93-2 | LITHIUM | 21.4 | | 0.35 | 4.1 | mg/kg | | | | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-8.0-9.0 | 5/14/2014 | N | 8 | 9 | ft | SO | Go Back | | 7465096 | LL | 6010C | 5/21/2014 | PH177 | 6.2 | 1 | 7439-95-4 | MAGNESIUM | 3460 | | 1.71 | 10.3 | mg/kg | | | | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-8.0-9.0 | 5/14/2014 | N | 8 | 9 | ft | SO | Go Back | | 7465096 | LL | 6010C | 5/21/2014 | PH177 | 6.2 | 1 | 7439-96-5 | MANGANESE | 681 | | 0.0851 | 1.03 | mg/kg | | | | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-8.0-9.0 | 5/14/2014 | N | 8 | 9 | ft | SO | Go Back | | 7465096 | LL | 6010C | 5/21/2014 | PH177 | 6.2 | 1 | 7439-98-7 | MOLYBDENUM | 2.05 | U | 0.174 | 2.05 | mg/kg | U | | | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-8.0-9.0 | 5/14/2014 | N | 8 | 9 | ft | SO | Go Back | | 7465096 | LL | 6010C | 5/21/2014 | PH177 | 6.2 | 1 | 7440-02-0 | NICKEL | 13.3 | | 0.133 | 2.05 | mg/kg | | | | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-8.0-9.0 | 5/14/2014 | N | 8 | 9 | ft | SO | Go Back | | 7465096 | LL | 6010C | 5/21/2014 | PH177 | 6.2 | 1 | 7440-09-7 | POTASSIUM | 1340 | | 8.55 | 103 | mg/kg | | | | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-8.0-9.0 | 5/14/2014 | N | 8 | 9 | ft | SO | Go Back | | 7465096 | LL | 6010C | 5/21/2014 | PH177 | 6.2 | 1 | 7440-23-5 | SODIUM | 89.9 | J | 17.1 | 103 | mg/kg | J | J | Z | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-8.0-9.0 | 5/14/2014 | N | 8 | 9 | ft | SO | Go Back | | 7465096 | LL | 6010C | 5/21/2014 | PH177 | 6.2 | 1 | 7440-31-5 | TIN | 10.3 | U | 0.226 | 10.3 | mg/kg | J | U | B | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-8.0-9.0 | 5/14/2014 | N | 8 | 9 | ft | SO | Go Back | | 7465096 | LL | 6010C | 5/21/2014 | PH177 | 6.2 | 1 | 7440-32-6 | TITANIUM METAL POWDER | 955 | | 0.174 | 1.03 | mg/kg | | | | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-8.0-9.0 | 5/14/2014 | N | 8 | 9 | ft | SO | Go Back | | 7465096 | LL | 6010C | 5/21/2014 | PH177 | 6.2 | 1 | 7440-36-0 | ANTIMONY | 4.1 | U | 0.759 | 4.10 | mg/kg | U | | | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-8.0-9.0 | 5/14/2014 | N | 8 | 9 | ft | SO | Go Back | | 7465096 | LL | 6010C | 5/21/2014 | PH177 | 6.2 | 1 | 7440-38-2 | ARSENIC | 2.61 | J | 0.718 | 4.10 | mg/kg | J | J | Z | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-8.0-9.0 | 5/14/2014 | N | 8 | 9 | ft | SO | Go Back | | 7465096 | LL | 6010C | 5/21/2014 | PH177 | 6.2 | 1 | 7440-39-3 | BARIUM | 84 | | 0.0338 | 1.03 | mg/kg | | | | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-8.0-9.0 | 5/14/2014 | N | 8 | 9 | ft | SO | Go Back | | 7465096 | LL | 6010C | 5/21/2014 | PH177 | 6.2 | 1 | 7440-41-7 | BERYLLIUM | 0.415 | J | 0.0687 | 1.03 | mg/kg | J | J | Z | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-8.0-9.0 | 5/14/2014 | N | 8 | 9 | ft | SO | Go Back | | 7465096 | LL | 6010C | 5/21/2014 | PH177 | 6.2 | 1 | 7440-42-8 | BORON | 10.3 | U | 0.861 | 10.3 | mg/kg | U | | | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-8.0-9.0 | 5/14/2014 | N | 8 | 9 | ft | SO | Go Back | | 7465096 | LL | 6010C | 5/21/2014 | PH177 | 6.2 | 1 | 7440-43-9 | CADMIUM | 1.03 | U | 0.0779 | 1.03 | mg/kg | U | | | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-8.0-9.0 | 5/14/2014 | N | 8 | 9 | ft | SO | Go Back | | 7465096 | LL | 6010C | 5/21/2014 | PH177 | 6.2 | 1 | 7440-47-3 | CHROMIUM | 18.6 | | 0.164 | 3.08 | mg/kg | | | | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-8.0-9.0 | 5/14/2014 | N | 8 | 9 | ft | SO | Go Back | | 7465096 | LL | 6010C | 5/21/2014 | PH177 | 6.2 | 1 | 7440-48-4 | COBALT | 4.5 | | 0.101 | 1.03 | mg/kg | | | | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-8.0-9.0 | 5/14/2014 | N | 8 | 9 | ft | SO | Go Back | | 7465096 | LL | 6010C | 5/21/2014 | PH177 | 6.2 | 1 | 7440-50-8 | COPPER | 11.7 | | 0.297 | 2.05 | mg/kg | | | | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-8.0-9.0 | 5/14/2014 | N | 8 | 9 | ft | SO | Go Back | | 7465096 | LL | 6010C | 5/21/2014 | PH177 | 6.2 | 1 | 7440-62-2 | VANADIUM (FUME OR DUST) | 28.8 | | 0.133 | 1.03 | mg/kg | | | | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-8.0-9.0 | 5/14/2014 | N | 8 | 9 | ft | SO | Go Back | | 7465096 | LL | 6010C | 5/21/2014 | PH177 | 6.2 | 1 | 7440-66-6 | ZINC | 40.9 | | 0.205 | 4.10 | mg/kg | | | | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-8.0-9.0 | 5/14/2014 | N | 8 | 9 | ft | SO | Go Back | | 7465096 | LL | 6010C | 5/21/2014 | PH177 | 6.2 | 1 | 7440-67-7 | ZIRCONIUM | 3.14 | J | 0.861 | 5.13 | mg/kg | J | J | Z | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-8.0-9.0 | 5/14/2014 | N | 8 | 9 | ft | SO | Go Back | | 7465096 | LL | 6010C | 5/21/2014 | PH177 | 6.2 | 1 | 7440-70-2 | CALCIUM METAL | 2350 | | 3.42 | 20.5 | mg/kg | | | | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-8.0-9.0 | 5/14/2014 | N | 8 | 9 | ft | SO | Go Back | | 7465096 | LL | 6020A | 5/22/2014 | PH177 | 6.2 | 2 | 7782-49-2 | SELENIUM | 0.41 | U | 0.103 | 0.410 | mg/kg | U | | | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-8.0-9.0 | 5/14/2014 | N | 8 | 9 | ft | SO | Go Back | | 7465096 | LL | 6020A | 5/22/2014 | PH177 | 6.2 | 2 | 7440-22-4 | SILVER | 0.0594 | J | 0.0267 | 0.205 | mg/kg | J | J | Z | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-8.0-9.0 | 5/14/2014 | N | 8 | 9 | ft | SO | Go Back | | 7465096 | LL | 6020A | 5/22/2014 | PH177 | 6.2 | 2 | 7440-24-6 | STRONTIUM | 21 | | 0.0697 | 0.410 | mg/kg | | | | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-8.0-9.0 | 5/14/2014 | N | 8 | 9 | ft | SO | Go Back | | 7465096 | LL | 6020A | 5/22/2014 | PH177 | 6.2 | 2 | 7440-28-0 | THALLIUM | 0.236 | | 0.0308 | 0.205 | mg/kg | | | | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-8.0-9.0 | 5/14/2014 | N | 8 | 9 | ft | SO | Go Back | | 7465096 | LL | 6850 | 5/16/2014 | PH177 | 6.2 | 1 | 14797-73-0 | PERCHLORATE | 5.3 | U | 2.2 | 5.3 | ug/kg | U | | | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-8.0-9.0 | 5/14/2014 | N | 8 | 9 | ft | SO | Go Back | | 7465096 | LL | 7471B | 5/20/2014 | PH177 | 6.2 | 1 | 7439-97-6 | MERCURY | 0.0173 | U | 0.0104 | 0.0173 | mg/kg | U | | | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-8.0-9.0 | 5/14/2014 | N | 8 | 9 | ft | SO | Go Back | | 7465096 | LL | 8082A | 5/21/2014 | PH177 | 6.2 | 1 | 11096-82-5 | Aroclor 1260 | 18 | U | 4.1 | 18 | ug/kg | U | | | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-8.0-9.0 | 5/14/2014 | N | 8 | 9 | ft | SO | Go Back | | 7465096 | LL | 8082A | 5/21/2014 | PH177 | 6.2 | 1 | 11097-69-1 | Aroclor 1254 | 18 | U | 4.7 | 18 | ug/kg | U | | | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-8.0-9.0 | 5/14/2014 | N | 8 | 9 | ft | SO | Go Back | | 7465096 | LL | 8082A | 5/21/2014 | PH177 | 6.2 | 1 | 11100-14-4 | Aroclor 1268 | 18 | U | 3.5 | 18 | ug/kg | U | | | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-8.0-9.0 | 5/14/2014 | N | 8 | 9 | ft | SO | Go Back | | 7465096 | LL | 8082A | 5/21/2014 | PH177 | 6.2 | 1 | 11104-28-2 | Aroclor 1221 | 18 | U | 5.4 | 18 | ug/kg | U | | | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-8.0-9.0 | 5/14/2014 | N | 8 | 9 | ft | SO | Go Back | | 7465096 | LL | 8082A | 5/21/2014 | PH177 | 6.2 | 1 | 11126-42-4 | Aroclor 5460 | 35 | U | 11 | 35 | ug/kg | U | | | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-8.0-9.0 | 5/14/2014 | N | 8 | 9 | ft | SO | Go Back | | 7465096 | LL | 8082A | 5/21/2014 | PH177 | 6.2 | 1 | 11141-16-5 | Aroclor 1232 | 18 | U | 4.4 | 18 | ug/kg | U | | | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-8.0-9.0 | 5/14/2014 | N | 8 | 9 | ft | SO | Go Back | | 7465096 | LL | 8082A | 5/21/2014 | PH177 | 6.2 | 1 | 12642-23-8 | Aroclor 5442 | 35 | U | 11 | 35 | ug/kg | U | | | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-8.0-9.0 | 5/14/2014 | N | 8 | 9 | ft | SO | Go Back | | 7465096 | LL | 8082A | 5/21/2014 | PH177 | 6.2 | 1 | 12672-29-6 | Aroclor 1248 | 18 | U | 3.5 | 18 | ug/kg | U | | | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-8.0-9.0 | 5/14/2014 | N | 8 | 9 | ft | SO | Go Back | | 7465096 | LL | 8082A | 5/21/2014 | PH177 | 6.2 | 1 | 12674-11-2 | Aroclor 1016 | 18 | U | 3.5 | 18 | ug/kg | U | | | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-8.0-9.0 | 5/14/2014 | N | 8 | 9 | ft | SO | Go Back | | 7465096 | LL | 8082A | 5/21/2014 | PH177 | 6.2 | 1 | 37324-23-5 | Aroclor 1262 | 18 | U | 3.5 | 18 | ug/kg | U | | | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-8.0-9.0 | 5/14/2014 | N | 8 | 9 | ft | SO | Go Back | | 7465096 | LL | 8082A | 5/21/2014 | PH177 | 6.2 | 1 | 53469-21-9 | Aroclor 1242 | 18 | U | 4.4 | 18 | ug/kg | U | | | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-8.0-9.0 | 5/14/2014 | N | 8 | 9 | ft | SO | Go Back | | 7465096 | LL | 8082A | 5/21/2014 | PH177 | 6.2 | 1 | 63496-31-1 | Aroclor 5432 | 35 | U | 11 | 35 | ug/kg | U | | | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-8.0-9.0 | 5/14/2014 | N | 8 | 9 | ft | SO | Go Back | | 7465096 | LL | 8270D SIM | 5/22/2014 | PH177 | 6.2 | 1 | 117-81-7 | BIS(2-ETHYLHEXYL)PHTHALATE | 8.2 | J | 6.4 | 19 | ug/kg | J | J | Z | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-8.0-9.0 | 5/14/2014 | N | 8 | 9 | ft | SO | Go Back | | 7465096 | LL | 8270D SIM | 5/22/2014 | PH177 | 6.2 | 1 | 117-84-0 | Di-n-octylphthalate | 19 | U | 6.4 | 19 | ug/kg | U | | | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-8.0-9.0 | 5/14/2014 | N | 8 | 9 | ft | SO | Go Back | | 7465096 | LL | 8270D SIM | 5/22/2014 | PH177 | 6.2 | 1 | 120-12-7 | ANTHRACENE | 1.8 | U | 0.36 | 1.8 | ug/kg | U | | | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-8.0-9.0 | 5/14/2014 | N | 8 | 9 | ft | SO | Go Back | | 7465096 | LL | 8270D SIM | 5/22/2014 | PH177 | 6.2 | 1 | 129-00-0 | PYRENE | 1.8 | U | 0.71 | 1.8 | ug/kg | U | | | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-8.0-9.0 | 5/14/2014 | N | 8 | 9 | ft | SO | Go Back | | 7465096 | LL | 8270D SIM | 5/22/2014 | PH177 | 6.2 | 1 | 131-11-3 | DIMETHYL PHTHALATE | 19 | U | 6.4 | 19 | ug/kg | U | | | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-8.0-9.0 | 5/14/2014 | N | 8 | 9 | ft | SO | Go Back | | 7465096 | LL | 8270D SIM | 5/22/2014 | PH177 | 6.2 | 1 | 191-24-2 | BENZO(G,H,I)PERYLENE | 1.8 | U | 0.71 | 1.8 | ug/kg | U | | | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-8.0-9.0 | 5/14/2014 | N | 8 | 9 | ft | SO | Go Back | | 7465096 | LL | 8270D SIM | 5/22/2014 | PH177 | 6.2 | 1 | 192-97-2 | Benzo(e)pyrene | 18 | U | 3.6 | 18 | ug/kg | U | | | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-8.0-9.0 | 5/14/2014 | N | 8 | 9 | ft | SO | Go Back | | 7465096 | LL | 8270D SIM | 5/22/2014 | PH177 | 6.2 | 1 | 193-39-5 | INDENO(1,2,3-CD)PYRENE | 1.8 | U | 0.71 | 1.8 | ug/kg | U | | | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-8.0-9.0 | 5/14/2014 | N | 8 | 9 | ft | SO | Go Back | | 7465096 | LL | 8270D SIM | 5/22/2014 | PH177 | 6.2 | 1 | 205-99-2 | BENZO(B)FLUORANTHENE | 1.8 | U | 0.71 | 1.8 | ug/kg | U | | | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-8.0-9.0 | 5/14/2014 | N | 8 | 9 | ft | SO | Go Back | | 7465096 | LL | 8270D SIM | 5/22/2014 | PH177 | 6.2 | 1 | 206-44-0 | FLUORANTHENE | 1.8 | U | 0.71 | 1.8 | ug/kg | U | | | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-8.0-9.0 | 5/14/2014 | N | 8 | 9 | ft | SO | Go Back | | 7465096 | LL | 8270D SIM | 5/22/2014 | PH177 | 6.2 | 1 | 207-08-9 | BENZO(K)FLUORANTHENE | 1.8 | U | 0.71 | 1.8 | ug/kg | U | | | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-8.0-9.0 | 5/14/2014 | N | 8 | 9 | ft | SO | Go Back | | 7465096 | LL | 8270D SIM | 5/22/2014 | PH177 | 6.2 | 1 | 208-96-8 | ACENAPHTHYLENE | 1.8 | U | 0.36 | 1.8 | ug/kg | U | | | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-8.0-9.0 | 5/14/2014 | N | 8 | 9 | ft | SO | Go Back | | 7465096 | LL | 8270D SIM | 5/22/2014 | PH177 | 6.2 | 1 | 218-01-9 | Chrysene | 1.8 | U | 0.36 | 1.8 | ug/kg | U | | | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-8.0-9.0 | 5/14/2014 | N | 8 | 9 | ft | SO | Go Back | | 7465096 | LL | 8270D SIM | 5/22/2014 | PH177 | 6.2 | 1 | 50-32-8 | BENZO(A)PYRENE | 1.8 | U | 0.71 | 1.8 | ug/kg | U | | | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-8.0-9.0 | 5/14/2014 | N | 8 | 9 | ft | SO | Go Back | | 7465096 | LL | 8270D SIM | 5/22/2014 | PH177 | 6.2 | 1 | 53-70-3 | DIBENZO(A,H)ANTHRACENE | 1.8 | U | 0.71 | 1.8 | ug/kg | U | | | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-8.0-9.0 | 5/14/2014 | N | 8 | 9 | ft | SO | Go Back | | 7465096 | LL | 8270D SIM | 5/22/2014 | PH177 | 6.2 | 1 | 56-55-3 | BENZO(A)ANTHRACENE | 1.8 | U | 0.71 | 1.8 | ug/kg | U | | | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-8.0-9.0 | 5/14/2014 | N | 8 | 9 | ft | SO | Go Back | | 7465096 | LL | 8270D SIM | 5/22/2014 | PH177 | 6.2 | 1 | 62-75-9 | METHANAMINE, N-METHYL-N-NITROSO | 1.8 | U | 0.71 | 1.8 | ug/kg | U | | | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-8.0-9.0 | 5/14/2014 | N | 8 | 9 | ft | SO | Go Back | | 7465096 | LL | 8270D SIM | 5/22/2014 | PH177 | 6.2 | 1 | 83-32-9 | ACENAPHTHENE | 1.8 | U | 0.71 | 1.8 | ug/kg | U | | | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-8.0-9.0 | 5/14/2014 | N | 8 | 9 | ft | SO | Go Back | | 7465096 | LL | 8270D SIM | 5/22/2014 | PH177 | 6.2 | 1 | 84-66-2 | DIETHYL PHTHALATE | 19 | U | 6.4 | 19 | ug/kg | U | | | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-8.0-9.0 | 5/14/2014 | N | 8 | 9 | ft | SO | Go Back | | 7465096 | LL | 8270D SIM | 5/22/2014 | PH177 | 6.2 | 1 | 84-74-2 | Di-n-butylphthalate | 19 | U | 6.4 | 19 | ug/kg | U | | | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-8.0-9.0 | 5/14/2014 | N | 8 | 9 | ft | SO | Go Back | | 7465096 | LL | 8270D SIM | 5/22/2014 | PH177 | 6.2 | 1 | 85-01-8 | PHENANTHRENE | 1.8 | U | 0.71 | 1.8 | ug/kg | U | | | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-8.0-9.0 | 5/14/2014 | N | 8 | 9 | ft | SO | Go Back | | 7465096 | LL | 8270D SIM | 5/22/2014 | PH177 | 6.2 | 1 | 85-68-7 | BENZYL BUTYL PHTHALATE | 19 | U | 6.4 | 19 | ug/kg | U | | | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-8.0-9.0 | 5/14/2014 | N | 8 | 9 | ft | SO | Go Back | | 7465096 | LL | 8270D SIM | 5/22/2014 | PH177 | 6.2 | 1 | 86-73-7 | FLUORENE | 1.8 | U | 0.71 | 1.8 | ug/kg | U | | | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-8.0-9.0 | 5/14/2014 | N | 8 | 9 | ft | SO | Go Back | | 7465096 | LL | 8270D SIM | 5/22/2014 | PH177 | 6.2 | 1 | 90-12-0 | 1-METHYLNAPHTHALENE | 1.8 | U | 0.71 | 1.8 | ug/kg | U | | | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-8.0-9.0 | 5/14/2014 | N | 8 | 9 | ft | SO | Go Back | | 7465096 | LL | 8270D SIM | 5/22/2014 | PH177 | 6.2 | 1 | 91-20-3 | NAPHTHALENE | 1.8 | U | 0.71 | 1.8 | ug/kg | U | | | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-8.0-9.0 | 5/14/2014 | N | 8 | 9 | ft | SO | Go Back | | 7465096 | LL | 8270D SIM | 5/22/2014 | PH177 | 6.2 | 1 | 91-57-6 | 2-METHYLNAPHTHALENE | 1.8 | U | 0.71 | 1.8 | ug/kg | U | | | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-757-SA5C-SB-8.0-9.0 | 5/14/2014 | N | 8 | 9 | ft | SO | Go Back | | 7465096 | LL | 9045M | 5/15/2014 | PH177 | 6.2 | 1 | pH | PH | 9.07 | | 0.0100 | 0.0100 | pH unit | | | | 1784963.43 | 266717.853 | -118.71141 | 34.23082 |
| FDG-SL-798-SA5B-SB-0.0-0.5 | 5/7/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457065 | LL | 160.3M | 5/16/2014 | PH172 | 2.5 | 1 | MOIST | MOISTURE | 2.5 | | 0.10 | 0.10 | % | | | | 1785907.69 | 266370.521 | -118.70827 | 34.22988 |
| FDG-SL-798-SA5B-SB-0.0-0.5 | 5/7/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457065 | LL | 1613B | 5/15/2014 | PH172 | 2.5 | 1 | 51207-31-9 | 2,3,7,8-TETRACHLORODIBENZOFURAN | 1.32 | | 0.122 | 0.980 | ng/kg | C | | | 1785907.69 | 266370.521 | -118.70827 | 34.22988 |
| FDG-SL-798-SA5B-SB-0.0-0.5 | 5/7/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457065 | LL | 1613B | 5/15/2014 | PH172 | 2.5 | 1 | 1746-01-6 | 2,3,7,8-TCDD | 0.173 | J | 0.0931 | 0.980 | ng/kg | J | J | Z | 1785907.69 | 266370.521 | -118.70827 | 34.22988 |
| FDG-SL-798-SA5B-SB-0.0-0.5 | 5/7/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457065 | LL | 1613B | 5/15/2014 | PH172 | 2.5 | 1 | 19408-74-3 | 1,2,3,7,8,9-HEXACHLORODIBENZO-P-DIOXIN | 18.6 | | 0.0952 | 4.90 | ng/kg | B | | | 1785907.69 | 266370.521 | -118.70827 | 34.22988 |

**Appendix D**
**Master Database Table**
**Go-Backs, Trenches, and Soil Vapor Locations**
**Phase 3**

| Sample Name | Sample Date | Sample Type Code | Start Depth | End Depth | Depth Unit | Matrix Code | Task Code | Parent Sample Code | Lab Sample ID | Lab Name | Analytical Method | Analysis Date | Lab SDG | Percent Moisture | Dilution Factor | Cas RN | Chemical Name | Report Result Value | Final Qualifiers | Method Detection Limit | Reporting Detection Limit | Reporting Result Unit | Lab Qualifiers | DQM Qualifiers | DQM Remarks | X Coordinate | Y Coordinate | Longitude | Latitude |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| FDG-SL-798-SA5B-SB-0.0-0.5 | 5/7/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457065 | LL | 1613B | 5/15/2014 | PH172 | 2.5 | 1 | 3268-87-9 | OCDD | 9400 | J | 0.120 | 9.80 | ng/kg | BE | J | *# | 1785907.69 | 266370.521 | -118.70827 | 34.22988 |
| FDG-SL-798-SA5B-SB-0.0-0.5 | 5/7/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457065 | LL | 1613B | 5/15/2014 | PH172 | 2.5 | 1 | 35822-46-9 | 1,2,3,4,6,7,8-HEPTACHLORODIBENZO-P-DIOXIN | 891 | | 0.202 | 4.90 | ng/kg | B | | | 1785907.69 | 266370.521 | -118.70827 | 34.22988 |
| FDG-SL-798-SA5B-SB-0.0-0.5 | 5/7/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457065 | LL | 1613B | 5/15/2014 | PH172 | 2.5 | 1 | 39001-02-0 | OCDF | 337 | | 0.0631 | 9.80 | ng/kg | B | | | 1785907.69 | 266370.521 | -118.70827 | 34.22988 |
| FDG-SL-798-SA5B-SB-0.0-0.5 | 5/7/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457065 | LL | 1613B | 5/15/2014 | PH172 | 2.5 | 1 | 39227-28-6 | 1,2,3,4,7,8-HEXACHLORODIBENZO-P-DIOXIN | 8.61 | | 0.0983 | 4.90 | ng/kg | | | | 1785907.69 | 266370.521 | -118.70827 | 34.22988 |
| FDG-SL-798-SA5B-SB-0.0-0.5 | 5/7/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457065 | LL | 1613B | 5/15/2014 | PH172 | 2.5 | 1 | 40321-76-4 | 1,2,3,7,8-PENTACHLORODIBENZO-P-DIOXIN | 4.3 | J | 0.158 | 4.90 | ng/kg | JQ | J | Z | 1785907.69 | 266370.521 | -118.70827 | 34.22988 |
| FDG-SL-798-SA5B-SB-0.0-0.5 | 5/7/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457065 | LL | 1613B | 5/15/2014 | PH172 | 2.5 | 1 | 55673-89-7 | 1,2,3,4,7,8,9-HPCDF | 7.7 | | 0.0942 | 4.90 | ng/kg | B | | | 1785907.69 | 266370.521 | -118.70827 | 34.22988 |
| FDG-SL-798-SA5B-SB-0.0-0.5 | 5/7/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457065 | LL | 1613B | 5/15/2014 | PH172 | 2.5 | 1 | 57117-31-4 | 2,3,4,7,8-PECDF | 2.16 | J | 0.0844 | 4.90 | ng/kg | JB | J | Z | 1785907.69 | 266370.521 | -118.70827 | 34.22988 |
| FDG-SL-798-SA5B-SB-0.0-0.5 | 5/7/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457065 | LL | 1613B | 5/15/2014 | PH172 | 2.5 | 1 | 57117-41-6 | 1,2,3,7,8-PENTACHLORODIBENZOFURAN | 4.15 | J | 0.0873 | 4.90 | ng/kg | J | J | Z | 1785907.69 | 266370.521 | -118.70827 | 34.22988 |
| FDG-SL-798-SA5B-SB-0.0-0.5 | 5/7/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457065 | LL | 1613B | 5/15/2014 | PH172 | 2.5 | 1 | 57117-44-9 | 1,2,3,6,7,8-HXCDF | 3.98 | J | 0.105 | 4.90 | ng/kg | JB | J | Z | 1785907.69 | 266370.521 | -118.70827 | 34.22988 |
| FDG-SL-798-SA5B-SB-0.0-0.5 | 5/7/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457065 | LL | 1613B | 5/15/2014 | PH172 | 2.5 | 1 | 57653-85-7 | 1,2,3,6,7,8-HEXACHLORODIBENZO-P-DIOXIN | 35.3 | | 0.0988 | 4.90 | ng/kg | B | | | 1785907.69 | 266370.521 | -118.70827 | 34.22988 |
| FDG-SL-798-SA5B-SB-0.0-0.5 | 5/7/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457065 | LL | 1613B | 5/15/2014 | PH172 | 2.5 | 1 | 60851-34-5 | 2,3,4,6,7,8-HXCDF | 6.01 | | 0.106 | 4.90 | ng/kg | B | | | 1785907.69 | 266370.521 | -118.70827 | 34.22988 |
| FDG-SL-798-SA5B-SB-0.0-0.5 | 5/7/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457065 | LL | 1613B | 5/15/2014 | PH172 | 2.5 | 1 | 67562-39-4 | 1,2,3,4,6,7,8-HPCDF | 114 | | 0.0771 | 4.90 | ng/kg | | | | 1785907.69 | 266370.521 | -118.70827 | 34.22988 |
| FDG-SL-798-SA5B-SB-0.0-0.5 | 5/7/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457065 | LL | 1613B | 5/15/2014 | PH172 | 2.5 | 1 | 70648-26-9 | 1,2,3,4,7,8-HXCDF | 3.56 | J | 0.109 | 4.90 | ng/kg | JB | J | Z | 1785907.69 | 266370.521 | -118.70827 | 34.22988 |
| FDG-SL-798-SA5B-SB-0.0-0.5 | 5/7/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457065 | LL | 1613B | 5/15/2014 | PH172 | 2.5 | 1 | 72918-21-9 | 1,2,3,7,8,9-HXCDF | 4.9 | U | 0.118 | 4.90 | ng/kg | U | | | 1785907.69 | 266370.521 | -118.70827 | 34.22988 |
| FDG-SL-798-SA5B-SB-0.0-0.5 | 5/7/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457065 | LL | 6010C | 5/15/2014 | PH172 | 2.5 | 1 | 7429-90-5 | ALUMINUM (FUME OR DUST) | 11800 | | 7.39 | 41.0 | mg/kg | | | | 1785907.69 | 266370.521 | -118.70827 | 34.22988 |
| FDG-SL-798-SA5B-SB-0.0-0.5 | 5/7/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457065 | LL | 6010C | 5/15/2014 | PH172 | 2.5 | 1 | 7439-89-6 | IRON | 14700 | | 3.71 | 41.0 | mg/kg | | | | 1785907.69 | 266370.521 | -118.70827 | 34.22988 |
| FDG-SL-798-SA5B-SB-0.0-0.5 | 5/7/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457065 | LL | 6010C | 5/15/2014 | PH172 | 2.5 | 1 | 7439-92-1 | LEAD | 20.1 | | 0.513 | 3.08 | mg/kg | | | | 1785907.69 | 266370.521 | -118.70827 | 34.22988 |
| FDG-SL-798-SA5B-SB-0.0-0.5 | 5/7/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457065 | LL | 6010C | 5/15/2014 | PH172 | 2.5 | 1 | 7439-93-2 | LITHIUM | 19 | | 0.35 | 4.1 | mg/kg | | | | 1785907.69 | 266370.521 | -118.70827 | 34.22988 |
| FDG-SL-798-SA5B-SB-0.0-0.5 | 5/7/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457065 | LL | 6010C | 5/15/2014 | PH172 | 2.5 | 1 | 7439-95-4 | MAGNESIUM | 3150 | | 1.71 | 10.3 | mg/kg | | | | 1785907.69 | 266370.521 | -118.70827 | 34.22988 |
| FDG-SL-798-SA5B-SB-0.0-0.5 | 5/7/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457065 | LL | 6010C | 5/15/2014 | PH172 | 2.5 | 1 | 7439-96-5 | MANGANESE | 380 | J | 0.0851 | 1.03 | mg/kg | | J | E | 1785907.69 | 266370.521 | -118.70827 | 34.22988 |
| FDG-SL-798-SA5B-SB-0.0-0.5 | 5/7/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457065 | LL | 6010C | 5/15/2014 | PH172 | 2.5 | 1 | 7439-98-7 | MOLYBDENUM | 0.33 | J | 0.174 | 2.05 | mg/kg | J | J | Z | 1785907.69 | 266370.521 | -118.70827 | 34.22988 |
| FDG-SL-798-SA5B-SB-0.0-0.5 | 5/7/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457065 | LL | 6010C | 5/15/2014 | PH172 | 2.5 | 1 | 7440-02-0 | NICKEL | 13.6 | | 0.133 | 2.05 | mg/kg | | | | 1785907.69 | 266370.521 | -118.70827 | 34.22988 |
| FDG-SL-798-SA5B-SB-0.0-0.5 | 5/7/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457065 | LL | 6010C | 5/15/2014 | PH172 | 2.5 | 1 | 7440-09-7 | POTASSIUM | 2620 | J | 8.55 | 103 | mg/kg | | J | Q | 1785907.69 | 266370.521 | -118.70827 | 34.22988 |
| FDG-SL-798-SA5B-SB-0.0-0.5 | 5/7/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457065 | LL | 6010C | 5/15/2014 | PH172 | 2.5 | 1 | 7440-23-5 | SODIUM | 114 | | 17.1 | 103 | mg/kg | | | | 1785907.69 | 266370.521 | -118.70827 | 34.22988 |
| FDG-SL-798-SA5B-SB-0.0-0.5 | 5/7/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457065 | LL | 6010C | 5/15/2014 | PH172 | 2.5 | 1 | 7440-31-5 | TIN | 10.3 | U | 0.226 | 10.3 | mg/kg | J | U | B | 1785907.69 | 266370.521 | -118.70827 | 34.22988 |
| FDG-SL-798-SA5B-SB-0.0-0.5 | 5/7/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457065 | LL | 6010C | 5/15/2014 | PH172 | 2.5 | 1 | 7440-32-6 | TITANIUM METAL POWDER | 875 | | 0.174 | 1.03 | mg/kg | | | | 1785907.69 | 266370.521 | -118.70827 | 34.22988 |
| FDG-SL-798-SA5B-SB-0.0-0.5 | 5/7/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457065 | LL | 6010C | 5/15/2014 | PH172 | 2.5 | 1 | 7440-36-0 | ANTIMONY | 4.1 | UJ | 0.759 | 4.10 | mg/kg | U | UJ | Q | 1785907.69 | 266370.521 | -118.70827 | 34.22988 |
| FDG-SL-798-SA5B-SB-0.0-0.5 | 5/7/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457065 | LL | 6010C | 5/15/2014 | PH172 | 2.5 | 1 | 7440-38-2 | ARSENIC | 5.74 | | 0.718 | 4.10 | mg/kg | | | | 1785907.69 | 266370.521 | -118.70827 | 34.22988 |
| FDG-SL-798-SA5B-SB-0.0-0.5 | 5/7/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457065 | LL | 6010C | 5/15/2014 | PH172 | 2.5 | 1 | 7440-39-3 | BARIUM | 70.9 | | 0.0338 | 1.03 | mg/kg | | | | 1785907.69 | 266370.521 | -118.70827 | 34.22988 |
| FDG-SL-798-SA5B-SB-0.0-0.5 | 5/7/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457065 | LL | 6010C | 5/15/2014 | PH172 | 2.5 | 1 | 7440-41-7 | BERYLLIUM | 0.473 | J | 0.0687 | 1.03 | mg/kg | J | J | Z | 1785907.69 | 266370.521 | -118.70827 | 34.22988 |
| FDG-SL-798-SA5B-SB-0.0-0.5 | 5/7/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457065 | LL | 6010C | 5/15/2014 | PH172 | 2.5 | 1 | 7440-42-8 | BORON | 10.3 | U | 0.862 | 10.3 | mg/kg | J | U | B | 1785907.69 | 266370.521 | -118.70827 | 34.22988 |
| FDG-SL-798-SA5B-SB-0.0-0.5 | 5/7/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457065 | LL | 6010C | 5/15/2014 | PH172 | 2.5 | 1 | 7440-43-9 | CADMIUM | 0.45 | J | 0.0779 | 1.03 | mg/kg | J | J | Z | 1785907.69 | 266370.521 | -118.70827 | 34.22988 |
| FDG-SL-798-SA5B-SB-0.0-0.5 | 5/7/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457065 | LL | 6010C | 5/15/2014 | PH172 | 2.5 | 1 | 7440-47-3 | CHROMIUM | 18.7 | J | 0.164 | 3.08 | mg/kg | | J | Q | 1785907.69 | 266370.521 | -118.70827 | 34.22988 |
| FDG-SL-798-SA5B-SB-0.0-0.5 | 5/7/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457065 | LL | 6010C | 5/15/2014 | PH172 | 2.5 | 1 | 7440-48-4 | COBALT | 5 | | 0.102 | 1.03 | mg/kg | | | | 1785907.69 | 266370.521 | -118.70827 | 34.22988 |
| FDG-SL-798-SA5B-SB-0.0-0.5 | 5/7/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457065 | LL | 6010C | 5/15/2014 | PH172 | 2.5 | 1 | 7440-50-8 | COPPER | 17.6 | J | 0.297 | 2.05 | mg/kg | | J | Q | 1785907.69 | 266370.521 | -118.70827 | 34.22988 |
| FDG-SL-798-SA5B-SB-0.0-0.5 | 5/7/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457065 | LL | 6010C | 5/15/2014 | PH172 | 2.5 | 1 | 7440-62-2 | VANADIUM (FUME OR DUST) | 28.4 | | 0.133 | 1.03 | mg/kg | | | | 1785907.69 | 266370.521 | -118.70827 | 34.22988 |
| FDG-SL-798-SA5B-SB-0.0-0.5 | 5/7/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457065 | LL | 6010C | 5/15/2014 | PH172 | 2.5 | 1 | 7440-66-6 | ZINC | 157 | J | 0.205 | 4.10 | mg/kg | | J | Q, E | 1785907.69 | 266370.521 | -118.70827 | 34.22988 |
| FDG-SL-798-SA5B-SB-0.0-0.5 | 5/7/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457065 | LL | 6010C | 5/15/2014 | PH172 | 2.5 | 1 | 7440-67-7 | ZIRCONIUM | 2.32 | J | 0.862 | 5.13 | mg/kg | J | J | Z | 1785907.69 | 266370.521 | -118.70827 | 34.22988 |
| FDG-SL-798-SA5B-SB-0.0-0.5 | 5/7/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457065 | LL | 6010C | 5/15/2014 | PH172 | 2.5 | 1 | 7440-70-2 | CALCIUM METAL | 3520 | | 3.43 | 20.5 | mg/kg | | | | 1785907.69 | 266370.521 | -118.70827 | 34.22988 |
| FDG-SL-798-SA5B-SB-0.0-0.5 | 5/7/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457065 | LL | 6010C | 5/15/2014 | PH172 | 2.5 | 1 | 7723-14-0 | PHOSPHORUS | 297 | J | 2.96 | 10.3 | mg/kg | | J | Q | 1785907.69 | 266370.521 | -118.70827 | 34.22988 |
| FDG-SL-798-SA5B-SB-0.0-0.5 | 5/7/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457065 | LL | 6020A | 5/16/2014 | PH172 | 2.5 | 2 | 7440-22-4 | SILVER | 1.31 | | 0.0267 | 0.205 | mg/kg | | | | 1785907.69 | 266370.521 | -118.70827 | 34.22988 |
| FDG-SL-798-SA5B-SB-0.0-0.5 | 5/7/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457065 | LL | 6020A | 5/16/2014 | PH172 | 2.5 | 2 | 7440-24-6 | STRONTIUM | 25.8 | J | 0.0697 | 0.410 | mg/kg | | J | Q, A | 1785907.69 | 266370.521 | -118.70827 | 34.22988 |
| FDG-SL-798-SA5B-SB-0.0-0.5 | 5/7/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457065 | LL | 6020A | 5/16/2014 | PH172 | 2.5 | 2 | 7440-28-0 | THALLIUM | 0.207 | | 0.0308 | 0.205 | mg/kg | | | | 1785907.69 | 266370.521 | -118.70827 | 34.22988 |
| FDG-SL-798-SA5B-SB-0.0-0.5 | 5/7/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457065 | LL | 6020A | 5/16/2014 | PH172 | 2.5 | 2 | 7782-49-2 | SELENIUM | 0.215 | J | 0.103 | 0.410 | mg/kg | J | J | Z | 1785907.69 | 266370.521 | -118.70827 | 34.22988 |
| FDG-SL-798-SA5B-SB-0.0-0.5 | 5/7/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457065 | LL | 7471B | 5/19/2014 | PH172 | 2.5 | 1 | 7439-97-6 | MERCURY | 0.0732 | | 0.0101 | 0.0168 | mg/kg | | | | 1785907.69 | 266370.521 | -118.70827 | 34.22988 |
| FDG-SL-798-SA5B-SB-0.0-0.5 | 5/7/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457065 | LL | 8015M | 5/19/2014 | PH172 | 2.5 | 1 | PHCC12C14S | EFH (C12-C14) w/ SiGel | 5.1 | U | 2.0 | 5.1 | mg/kg | U | | | 1785907.69 | 266370.521 | -118.70827 | 34.22988 |
| FDG-SL-798-SA5B-SB-0.0-0.5 | 5/7/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457065 | LL | 8015M | 5/19/2014 | PH172 | 2.5 | 1 | PHCC15C20S | EFH (C15-C20) w/ SiGel | 5.1 | U | 2.0 | 5.1 | mg/kg | U | | | 1785907.69 | 266370.521 | -118.70827 | 34.22988 |
| FDG-SL-798-SA5B-SB-0.0-0.5 | 5/7/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457065 | LL | 8015M | 5/19/2014 | PH172 | 2.5 | 1 | PHCC21C30S | EFH (C21-C30) w/ SiGel | 8.5 | J | 2.0 | 5.1 | mg/kg | | J | Q | 1785907.69 | 266370.521 | -118.70827 | 34.22988 |
| FDG-SL-798-SA5B-SB-0.0-0.5 | 5/7/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457065 | LL | 8015M | 5/19/2014 | PH172 | 2.5 | 1 | PHCC30C40S | EFH (C30-C40) w/ SiGel | 8.9 | J | 4.1 | 10 | mg/kg | J | J | Q, Z | 1785907.69 | 266370.521 | -118.70827 | 34.22988 |
| FDG-SL-798-SA5B-SB-0.0-0.5 | 5/7/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457065 | LL | 8015M | 5/19/2014 | PH172 | 2.5 | 1 | PHCC8C11SII | EFH (C8-C11) w/ SiGel | 5.1 | U | 2.0 | 5.1 | mg/kg | U | | | 1785907.69 | 266370.521 | -118.70827 | 34.22988 |
| FDG-SL-798-SA5B-SB-0.0-0.5 | 5/7/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457065 | LL | 8015M | 5/14/2014 | PH172 | 2.5 | 1 | PHCC12C14 | EFH (C12-C14) | 5.1 | U | 2.0 | 5.1 | mg/kg | U | | | 1785907.69 | 266370.521 | -118.70827 | 34.22988 |
| FDG-SL-798-SA5B-SB-0.0-0.5 | 5/7/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457065 | LL | 8015M | 5/14/2014 | PH172 | 2.5 | 1 | PHCC15C20 | EFH (C15-C20) | 5.1 | U | 2.0 | 5.1 | mg/kg | U | | | 1785907.69 | 266370.521 | -118.70827 | 34.22988 |
| FDG-SL-798-SA5B-SB-0.0-0.5 | 5/7/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457065 | LL | 8015M | 5/14/2014 | PH172 | 2.5 | 1 | PHCC21C30 | EFH (C21-C30) | 19 | J | 2.0 | 5.1 | mg/kg | | J | Q | 1785907.69 | 266370.521 | -118.70827 | 34.22988 |
| FDG-SL-798-SA5B-SB-0.0-0.5 | 5/7/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457065 | LL | 8015M | 5/14/2014 | PH172 | 2.5 | 1 | PHCC30C40 | EFH (C30-C40) | 38 | J | 4.1 | 10 | mg/kg | | J | Q | 1785907.69 | 266370.521 | -118.70827 | 34.22988 |
| FDG-SL-798-SA5B-SB-0.0-0.5 | 5/7/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457065 | LL | 8015M | 5/14/2014 | PH172 | 2.5 | 1 | PHCC8C11 | EFH (C8-C11) | 5.1 | U | 2.0 | 5.1 | mg/kg | U | | | 1785907.69 | 266370.521 | -118.70827 | 34.22988 |
| FDG-SL-798-SA5B-SB-0.0-0.5 | 5/7/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457065 | LL | 8082A | 5/18/2014 | PH172 | 2.5 | 1 | 11096-82-5 | Aroclor 1260 | 17 | U | 4.0 | 17 | ug/kg | U | | | 1785907.69 | 266370.521 | -118.70827 | 34.22988 |
| FDG-SL-798-SA5B-SB-0.0-0.5 | 5/7/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457065 | LL | 8082A | 5/18/2014 | PH172 | 2.5 | 1 | 11097-69-1 | Aroclor 1254 | 32 | | 4.5 | 17 | ug/kg | | | | 1785907.69 | 266370.521 | -118.70827 | 34.22988 |
| FDG-SL-798-SA5B-SB-0.0-0.5 | 5/7/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457065 | LL | 8082A | 5/18/2014 | PH172 | 2.5 | 1 | 11100-14-4 | Aroclor 1268 | 17 | U | 3.4 | 17 | ug/kg | U | | | 1785907.69 | 266370.521 | -118.70827 | 34.22988 |
| FDG-SL-798-SA5B-SB-0.0-0.5 | 5/7/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457065 | LL | 8082A | 5/18/2014 | PH172 | 2.5 | 1 | 11104-28-2 | Aroclor 1221 | 17 | U | 5.2 | 17 | ug/kg | U | | | 1785907.69 | 266370.521 | -118.70827 | 34.22988 |
| FDG-SL-798-SA5B-SB-0.0-0.5 | 5/7/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457065 | LL | 8082A | 5/18/2014 | PH172 | 2.5 | 1 | 11126-42-4 | Aroclor 5460 | 30 | J | 10 | 34 | ug/kg | J | J | Z | 1785907.69 | 266370.521 | -118.70827 | 34.22988 |
| FDG-SL-798-SA5B-SB-0.0-0.5 | 5/7/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457065 | LL | 8082A | 5/18/2014 | PH172 | 2.5 | 1 | 11141-16-5 | Aroclor 1232 | 17 | U | 4.2 | 17 | ug/kg | U | | | 1785907.69 | 266370.521 | -118.70827 | 34.22988 |
| FDG-SL-798-SA5B-SB-0.0-0.5 | 5/7/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457065 | LL | 8082A | 5/18/2014 | PH172 | 2.5 | 1 | 12642-23-8 | Aroclor 5442 | 34 | U | 10 | 34 | ug/kg | U | | | 1785907.69 | 266370.521 | -118.70827 | 34.22988 |
| FDG-SL-798-SA5B-SB-0.0-0.5 | 5/7/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457065 | LL | 8082A | 5/18/2014 | PH172 | 2.5 | 1 | 12672-29-6 | Aroclor 1248 | 17 | U | 3.4 | 17 | ug/kg | U | | | 1785907.69 | 266370.521 | -118.70827 | 34.22988 |
| FDG-SL-798-SA5B-SB-0.0-0.5 | 5/7/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457065 | LL | 8082A | 5/18/2014 | PH172 | 2.5 | 1 | 12674-11-2 | Aroclor 1016 | 17 | U | 3.4 | 17 | ug/kg | U | | | 1785907.69 | 266370.521 | -118.70827 | 34.22988 |
| FDG-SL-798-SA5B-SB-0.0-0.5 | 5/7/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457065 | LL | 8082A | 5/18/2014 | PH172 | 2.5 | 1 | 37324-23-5 | Aroclor 1262 | 17 | U | 3.4 | 17 | ug/kg | U | | | 1785907.69 | 266370.521 | -118.70827 | 34.22988 |
| FDG-SL-798-SA5B-SB-0.0-0.5 | 5/7/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457065 | LL | 8082A | 5/18/2014 | PH172 | 2.5 | 1 | 53469-21-9 | Aroclor 1242 | 17 | U | 4.2 | 17 | ug/kg | U | | | 1785907.69 | 266370.521 | -118.70827 | 34.22988 |
| FDG-SL-798-SA5B-SB-0.0-0.5 | 5/7/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457065 | LL | 8082A | 5/18/2014 | PH172 | 2.5 | 1 | 63496-31-1 | Aroclor 5432 | 34 | U | 10 | 34 | ug/kg | U | | | 1785907.69 | 266370.521 | -118.70827 | 34.22988 |
| FDG-SL-798-SA5B-SB-0.0-0.5 | 5/7/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457065 | LL | 8270D SIM | 5/20/2014 | PH172 | 2.5 | 50 | 191-24-2 | BENZO(G,H,I)PERYLENE | 590 | | 34 | 84 | ug/kg | | | | 1785907.69 | 266370.521 | -118.70827 | 34.22988 |
| FDG-SL-798-SA5B-SB-0.0-0.5 | 5/7/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457065 | LL | 8270D SIM | 5/20/2014 | PH172 | 2.5 | 50 | 192-97-2 | Benzo(e)pyrene | 1100 | | 170 | 860 | ug/kg | | | | 1785907.69 | 266370.521 | -118.70827 | 34.22988 |
| FDG-SL-798-SA5B-SB-0.0-0.5 | 5/7/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457065 | LL | 8270D SIM | 5/20/2014 | PH172 | 2.5 | 50 | 193-39-5 | INDENO(1,2,3-CD)PYRENE | 770 | | 34 | 84 | ug/kg | | | | 1785907.69 | 266370.521 | -118.70827 | 34.22988 |
| FDG-SL-798-SA5B-SB-0.0-0.5 | 5/7/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457065 | LL | 8270D SIM | 5/20/2014 | PH172 | 2.5 | 50 | 205-99-2 | BENZO(B)FLUORANTHENE | 2600 | | 34 | 84 | ug/kg | | | | 1785907.69 | 266370.521 | -118.70827 | 34.22988 |
| FDG-SL-798-SA5B-SB-0.0-0.5 | 5/7/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457065 | LL | 8270D SIM | 5/20/2014 | PH172 | 2.5 | 50 | 207-08-9 | BENZO(K)FLUORANTHENE | 250 | | 34 | 84 | ug/kg | | | | 1785907.69 | 266370.521 | -118.70827 | 34.22988 |
| FDG-SL-798-SA5B-SB-0.0-0.5 | 5/7/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457065 | LL | 8270D SIM | 5/20/2014 | PH172 | 2.5 | 50 | 218-01-9 | Chrysene | 2000 | | 17 | 84 | ug/kg | | | | 1785907.69 | 266370.521 | -118.70827 | 34.22988 |
| FDG-SL-798-SA5B-SB-0.0-0.5 | 5/7/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457065 | LL | 8270D SIM | 5/20/2014 | PH172 | 2.5 | 50 | 50-32-8 | BENZO(A)PYRENE | 680 | | 34 | 84 | ug/kg | | | | 1785907.69 | 266370.521 | -118.70827 | 34.22988 |
| FDG-SL-798-SA5B-SB-0.0-0.5 | 5/7/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457065 | LL | 8270D SIM | 5/20/2014 | PH172 | 2.5 | 50 | 56-55-3 | BENZO(A)ANTHRACENE | 430 | | 34 | 84 | ug/kg | | | | 1785907.69 | 266370.521 | -118.70827 | 34.22988 |
| FDG-SL-798-SA5B-SB-0.0-0.5 | 5/7/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457065 | LL | 8270D SIM | 5/20/2014 | PH172 | 2.5 | 1 | 117-81-7 | BIS(2-ETHYLHEXYL)PHTHALATE | 33 | | 6.1 | 18 | ug/kg | | | | 1785907.69 | 266370.521 | -118.70827 | 34.22988 |

# Appendix D
# Master Database Table
# Go-Backs, Trenches, and Soil Vapor Locations
# Phase 3

| Sample Name | Sample Date | Sample Type Code | Start Depth | End Depth | Depth Unit | Matrix Code | Task Code | Parent Sample Code | Lab Sample ID | Lab Name | Analytical Method | Analysis Date | Lab SDG | Percent Moisture | Dilution Factor | Cas RN | Chemical Name | Report Result Value | Final Qualifiers | Method Detection Limit | Reporting Detection Limit | Reporting Result Unit | Lab Qualifiers | DQM Qualifiers | DQM Remarks | X Coordinate | Y Coordinate | Longitude | Latitude |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| FDG-SL-798-SA5B-SB-0.0-0.5 | 5/7/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457065 | LL | 8270D SIM | 5/20/2014 | PH172 | 2.5 | 1 | 117-84-0 | Di-n-octylphthalate | 10 | J | 6.1 | 18 | ug/kg | J | J | Z | 1785907.69 | 266370.521 | -118.70827 | 34.22988 |
| FDG-SL-798-SA5B-SB-0.0-0.5 | 5/7/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457065 | LL | 8270D SIM | 5/20/2014 | PH172 | 2.5 | 1 | 120-12-7 | ANTHRACENE | 29 | | 0.34 | 1.7 | ug/kg | | | | 1785907.69 | 266370.521 | -118.70827 | 34.22988 |
| FDG-SL-798-SA5B-SB-0.0-0.5 | 5/7/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457065 | LL | 8270D SIM | 5/20/2014 | PH172 | 2.5 | 1 | 129-00-0 | PYRENE | 280 | | 0.67 | 1.7 | ug/kg | | | | 1785907.69 | 266370.521 | -118.70827 | 34.22988 |
| FDG-SL-798-SA5B-SB-0.0-0.5 | 5/7/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457065 | LL | 8270D SIM | 5/20/2014 | PH172 | 2.5 | 1 | 131-11-3 | DIMETHYL PHTHALATE | 18 | U | 6.1 | 18 | ug/kg | U | | | 1785907.69 | 266370.521 | -118.70827 | 34.22988 |
| FDG-SL-798-SA5B-SB-0.0-0.5 | 5/7/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457065 | LL | 8270D SIM | 5/20/2014 | PH172 | 2.5 | 1 | 206-44-0 | FLUORANTHENE | 330 | | 0.67 | 1.7 | ug/kg | | | | 1785907.69 | 266370.521 | -118.70827 | 34.22988 |
| FDG-SL-798-SA5B-SB-0.0-0.5 | 5/7/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457065 | LL | 8270D SIM | 5/20/2014 | PH172 | 2.5 | 1 | 208-96-8 | ACENAPHTHYLENE | 29 | | 0.34 | 1.7 | ug/kg | | | | 1785907.69 | 266370.521 | -118.70827 | 34.22988 |
| FDG-SL-798-SA5B-SB-0.0-0.5 | 5/7/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457065 | LL | 8270D SIM | 5/20/2014 | PH172 | 2.5 | 1 | 53-70-3 | DIBENZO(A,H)ANTHRACENE | 190 | | 0.67 | 1.7 | ug/kg | | | | 1785907.69 | 266370.521 | -118.70827 | 34.22988 |
| FDG-SL-798-SA5B-SB-0.0-0.5 | 5/7/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457065 | LL | 8270D SIM | 5/20/2014 | PH172 | 2.5 | 1 | 62-75-9 | METHANAMINE, N-METHYL-N-NITROSO | 1.7 | U | 0.67 | 1.7 | ug/kg | U | | | 1785907.69 | 266370.521 | -118.70827 | 34.22988 |
| FDG-SL-798-SA5B-SB-0.0-0.5 | 5/7/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457065 | LL | 8270D SIM | 5/20/2014 | PH172 | 2.5 | 1 | 83-32-9 | ACENAPHTHENE | 0.98 | J | 0.67 | 1.7 | ug/kg | J | J | Z | 1785907.69 | 266370.521 | -118.70827 | 34.22988 |
| FDG-SL-798-SA5B-SB-0.0-0.5 | 5/7/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457065 | LL | 8270D SIM | 5/20/2014 | PH172 | 2.5 | 1 | 84-66-2 | DIETHYL PHTHALATE | 18 | U | 6.1 | 18 | ug/kg | U | | | 1785907.69 | 266370.521 | -118.70827 | 34.22988 |
| FDG-SL-798-SA5B-SB-0.0-0.5 | 5/7/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457065 | LL | 8270D SIM | 5/20/2014 | PH172 | 2.5 | 1 | 84-74-2 | Di-n-butylphthalate | 18 | U | 6.1 | 18 | ug/kg | U | | | 1785907.69 | 266370.521 | -118.70827 | 34.22988 |
| FDG-SL-798-SA5B-SB-0.0-0.5 | 5/7/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457065 | LL | 8270D SIM | 5/20/2014 | PH172 | 2.5 | 1 | 85-01-8 | PHENANTHRENE | 160 | | 0.67 | 1.7 | ug/kg | | | | 1785907.69 | 266370.521 | -118.70827 | 34.22988 |
| FDG-SL-798-SA5B-SB-0.0-0.5 | 5/7/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457065 | LL | 8270D SIM | 5/20/2014 | PH172 | 2.5 | 1 | 85-68-7 | BENZYL BUTYL PHTHALATE | 9 | J | 6.1 | 18 | ug/kg | J | J | Z | 1785907.69 | 266370.521 | -118.70827 | 34.22988 |
| FDG-SL-798-SA5B-SB-0.0-0.5 | 5/7/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457065 | LL | 8270D SIM | 5/20/2014 | PH172 | 2.5 | 1 | 86-73-7 | FLUORENE | 1.7 | | 0.67 | 1.7 | ug/kg | | | | 1785907.69 | 266370.521 | -118.70827 | 34.22988 |
| FDG-SL-798-SA5B-SB-0.0-0.5 | 5/7/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457065 | LL | 8270D SIM | 5/20/2014 | PH172 | 2.5 | 1 | 90-12-0 | 1-METHYLNAPHTHALENE | 18 | | 0.67 | 1.7 | ug/kg | | | | 1785907.69 | 266370.521 | -118.70827 | 34.22988 |
| FDG-SL-798-SA5B-SB-0.0-0.5 | 5/7/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457065 | LL | 8270D SIM | 5/20/2014 | PH172 | 2.5 | 1 | 91-20-3 | NAPHTHALENE | 19 | | 0.67 | 1.7 | ug/kg | | | | 1785907.69 | 266370.521 | -118.70827 | 34.22988 |
| FDG-SL-798-SA5B-SB-0.0-0.5 | 5/7/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457065 | LL | 8270D SIM | 5/20/2014 | PH172 | 2.5 | 1 | 91-57-6 | 2-METHYLNAPHTHALENE | 24 | | 0.67 | 1.7 | ug/kg | | | | 1785907.69 | 266370.521 | -118.70827 | 34.22988 |
| FDG-SL-798-SA5B-SB-0.0-0.5 | 5/7/2014 | N | 0 | 0.5 | ft | SO | Go Back | | 7457065 | LL | 9045M | 5/9/2014 | PH172 | 2.5 | 1 | pH | PH | 7.81 | | 0.0100 | 0.0100 | pH unit | | | | 1785907.69 | 266370.521 | -118.70827 | 34.22988 |
| FDG-SL-836-SA5B-SB-15.0-16.0 | 5/13/2014 | N | 15 | 16 | ft | SO | Go Back | | 7462590 | LL | 160.3M | 5/16/2014 | PH176 | 15 | 1 | MOIST | MOISTURE | 15 | | 0.10 | 0.10 | % | | | | 1784748.48 | 267490.961 | -118.71213 | 34.23294 |
| FDG-SL-836-SA5B-SB-15.0-16.0 | 5/13/2014 | N | 15 | 16 | ft | SO | Go Back | | 7462590 | LL | 6010C | 5/16/2014 | PH176 | 15 | 2 | 7439-89-6 | IRON | 33100 | | 8.11 | 89.6 | mg/kg | | | | 1784748.48 | 267490.961 | -118.71213 | 34.23294 |
| FDG-SL-836-SA5B-SB-15.0-16.0 | 5/13/2014 | N | 15 | 16 | ft | SO | Go Back | | 7462590 | LL | 6010C | 5/15/2014 | PH176 | 15 | 1 | 7429-90-5 | ALUMINUM (FUME OR DUST) | 31500 | | 8.08 | 44.8 | mg/kg | | | | 1784748.48 | 267490.961 | -118.71213 | 34.23294 |
| FDG-SL-836-SA5B-SB-15.0-16.0 | 5/13/2014 | N | 15 | 16 | ft | SO | Go Back | | 7462590 | LL | 6010C | 5/15/2014 | PH176 | 15 | 1 | 7439-92-1 | LEAD | 13.8 | | 0.560 | 3.36 | mg/kg | | | | 1784748.48 | 267490.961 | -118.71213 | 34.23294 |
| FDG-SL-836-SA5B-SB-15.0-16.0 | 5/13/2014 | N | 15 | 16 | ft | SO | Go Back | | 7462590 | LL | 6010C | 5/15/2014 | PH176 | 15 | 1 | 7439-93-2 | LITHIUM | 27.9 | | 0.38 | 4.5 | mg/kg | | | | 1784748.48 | 267490.961 | -118.71213 | 34.23294 |
| FDG-SL-836-SA5B-SB-15.0-16.0 | 5/13/2014 | N | 15 | 16 | ft | SO | Go Back | | 7462590 | LL | 6010C | 5/15/2014 | PH176 | 15 | 1 | 7439-95-4 | MAGNESIUM | 7830 | | 1.87 | 11.2 | mg/kg | | | | 1784748.48 | 267490.961 | -118.71213 | 34.23294 |
| FDG-SL-836-SA5B-SB-15.0-16.0 | 5/13/2014 | N | 15 | 16 | ft | SO | Go Back | | 7462590 | LL | 6010C | 5/15/2014 | PH176 | 15 | 1 | 7439-96-5 | MANGANESE | 490 | | 0.0930 | 1.12 | mg/kg | | | | 1784748.48 | 267490.961 | -118.71213 | 34.23294 |
| FDG-SL-836-SA5B-SB-15.0-16.0 | 5/13/2014 | N | 15 | 16 | ft | SO | Go Back | | 7462590 | LL | 6010C | 5/15/2014 | PH176 | 15 | 1 | 7439-98-7 | MOLYBDENUM | 2.24 | U | 0.190 | 2.24 | mg/kg | U | | | 1784748.48 | 267490.961 | -118.71213 | 34.23294 |
| FDG-SL-836-SA5B-SB-15.0-16.0 | 5/13/2014 | N | 15 | 16 | ft | SO | Go Back | | 7462590 | LL | 6010C | 5/15/2014 | PH176 | 15 | 1 | 7440-02-0 | NICKEL | 18.8 | | 0.146 | 2.24 | mg/kg | | | | 1784748.48 | 267490.961 | -118.71213 | 34.23294 |
| FDG-SL-836-SA5B-SB-15.0-16.0 | 5/13/2014 | N | 15 | 16 | ft | SO | Go Back | | 7462590 | LL | 6010C | 5/15/2014 | PH176 | 15 | 1 | 7440-09-7 | POTASSIUM | 3840 | | 9.34 | 112 | mg/kg | | | | 1784748.48 | 267490.961 | -118.71213 | 34.23294 |
| FDG-SL-836-SA5B-SB-15.0-16.0 | 5/13/2014 | N | 15 | 16 | ft | SO | Go Back | | 7462590 | LL | 6010C | 5/15/2014 | PH176 | 15 | 1 | 7440-23-5 | SODIUM | 230 | | 18.7 | 112 | mg/kg | | | | 1784748.48 | 267490.961 | -118.71213 | 34.23294 |
| FDG-SL-836-SA5B-SB-15.0-16.0 | 5/13/2014 | N | 15 | 16 | ft | SO | Go Back | | 7462590 | LL | 6010C | 5/15/2014 | PH176 | 15 | 1 | 7440-31-5 | TIN | 11.2 | U | 0.246 | 11.2 | mg/kg | J | U | B | 1784748.48 | 267490.961 | -118.71213 | 34.23294 |
| FDG-SL-836-SA5B-SB-15.0-16.0 | 5/13/2014 | N | 15 | 16 | ft | SO | Go Back | | 7462590 | LL | 6010C | 5/15/2014 | PH176 | 15 | 1 | 7440-32-6 | TITANIUM METAL POWDER | 1240 | | 0.190 | 1.12 | mg/kg | | | | 1784748.48 | 267490.961 | -118.71213 | 34.23294 |
| FDG-SL-836-SA5B-SB-15.0-16.0 | 5/13/2014 | N | 15 | 16 | ft | SO | Go Back | | 7462590 | LL | 6010C | 5/15/2014 | PH176 | 15 | 1 | 7440-36-0 | ANTIMONY | 4.48 | U | 0.829 | 4.48 | mg/kg | U | | | 1784748.48 | 267490.961 | -118.71213 | 34.23294 |
| FDG-SL-836-SA5B-SB-15.0-16.0 | 5/13/2014 | N | 15 | 16 | ft | SO | Go Back | | 7462590 | LL | 6010C | 5/15/2014 | PH176 | 15 | 1 | 7440-38-2 | ARSENIC | 5.82 | | 0.784 | 4.48 | mg/kg | | | | 1784748.48 | 267490.961 | -118.71213 | 34.23294 |
| FDG-SL-836-SA5B-SB-15.0-16.0 | 5/13/2014 | N | 15 | 16 | ft | SO | Go Back | | 7462590 | LL | 6010C | 5/15/2014 | PH176 | 15 | 1 | 7440-39-3 | BARIUM | 123 | | 0.0370 | 1.12 | mg/kg | | | | 1784748.48 | 267490.961 | -118.71213 | 34.23294 |
| FDG-SL-836-SA5B-SB-15.0-16.0 | 5/13/2014 | N | 15 | 16 | ft | SO | Go Back | | 7462590 | LL | 6010C | 5/15/2014 | PH176 | 15 | 1 | 7440-41-7 | BERYLLIUM | 1 | J | 0.0751 | 1.12 | mg/kg | J | J | Z | 1784748.48 | 267490.961 | -118.71213 | 34.23294 |
| FDG-SL-836-SA5B-SB-15.0-16.0 | 5/13/2014 | N | 15 | 16 | ft | SO | Go Back | | 7462590 | LL | 6010C | 5/15/2014 | PH176 | 15 | 1 | 7440-42-8 | BORON | 11.2 | U | 0.941 | 11.2 | mg/kg | J | U | B | 1784748.48 | 267490.961 | -118.71213 | 34.23294 |
| FDG-SL-836-SA5B-SB-15.0-16.0 | 5/13/2014 | N | 15 | 16 | ft | SO | Go Back | | 7462590 | LL | 6010C | 5/15/2014 | PH176 | 15 | 1 | 7440-43-9 | CADMIUM | 1.12 | U | 0.0852 | 1.12 | mg/kg | U | | | 1784748.48 | 267490.961 | -118.71213 | 34.23294 |
| FDG-SL-836-SA5B-SB-15.0-16.0 | 5/13/2014 | N | 15 | 16 | ft | SO | Go Back | | 7462590 | LL | 6010C | 5/15/2014 | PH176 | 15 | 1 | 7440-47-3 | CHROMIUM | 39.6 | | 0.179 | 3.36 | mg/kg | | | | 1784748.48 | 267490.961 | -118.71213 | 34.23294 |
| FDG-SL-836-SA5B-SB-15.0-16.0 | 5/13/2014 | N | 15 | 16 | ft | SO | Go Back | | 7462590 | LL | 6010C | 5/15/2014 | PH176 | 15 | 1 | 7440-48-4 | COBALT | 11.3 | | 0.111 | 1.12 | mg/kg | | | | 1784748.48 | 267490.961 | -118.71213 | 34.23294 |
| FDG-SL-836-SA5B-SB-15.0-16.0 | 5/13/2014 | N | 15 | 16 | ft | SO | Go Back | | 7462590 | LL | 6010C | 5/15/2014 | PH176 | 15 | 1 | 7440-50-8 | COPPER | 21.3 | | 0.325 | 2.24 | mg/kg | | | | 1784748.48 | 267490.961 | -118.71213 | 34.23294 |
| FDG-SL-836-SA5B-SB-15.0-16.0 | 5/13/2014 | N | 15 | 16 | ft | SO | Go Back | | 7462590 | LL | 6010C | 5/15/2014 | PH176 | 15 | 1 | 7440-62-2 | VANADIUM (FUME OR DUST) | 72.1 | | 0.146 | 1.12 | mg/kg | | | | 1784748.48 | 267490.961 | -118.71213 | 34.23294 |
| FDG-SL-836-SA5B-SB-15.0-16.0 | 5/13/2014 | N | 15 | 16 | ft | SO | Go Back | | 7462590 | LL | 6010C | 5/15/2014 | PH176 | 15 | 1 | 7440-66-6 | ZINC | 72.7 | | 0.224 | 4.48 | mg/kg | | | | 1784748.48 | 267490.961 | -118.71213 | 34.23294 |
| FDG-SL-836-SA5B-SB-15.0-16.0 | 5/13/2014 | N | 15 | 16 | ft | SO | Go Back | | 7462590 | LL | 6010C | 5/15/2014 | PH176 | 15 | 1 | 7440-67-7 | ZIRCONIUM | 6.81 | | 0.941 | 5.60 | mg/kg | | | | 1784748.48 | 267490.961 | -118.71213 | 34.23294 |
| FDG-SL-836-SA5B-SB-15.0-16.0 | 5/13/2014 | N | 15 | 16 | ft | SO | Go Back | | 7462590 | LL | 6010C | 5/15/2014 | PH176 | 15 | 1 | 7440-70-2 | CALCIUM METAL | 24100 | | 3.74 | 22.4 | mg/kg | | | | 1784748.48 | 267490.961 | -118.71213 | 34.23294 |
| FDG-SL-836-SA5B-SB-15.0-16.0 | 5/13/2014 | N | 15 | 16 | ft | SO | Go Back | | 7462590 | LL | 6010C | 5/15/2014 | PH176 | 15 | 1 | 7723-14-0 | PHOSPHORUS | 367 | | 3.24 | 11.2 | mg/kg | | | | 1784748.48 | 267490.961 | -118.71213 | 34.23294 |
| FDG-SL-836-SA5B-SB-15.0-16.0 | 5/13/2014 | N | 15 | 16 | ft | SO | Go Back | | 7462590 | LL | 6020A | 5/16/2014 | PH176 | 15 | 2 | 7782-49-2 | SELENIUM | 0.268 | J | 0.112 | 0.448 | mg/kg | J | J | Z | 1784748.48 | 267490.961 | -118.71213 | 34.23294 |
| FDG-SL-836-SA5B-SB-15.0-16.0 | 5/13/2014 | N | 15 | 16 | ft | SO | Go Back | | 7462590 | LL | 6020A | 5/16/2014 | PH176 | 15 | 2 | 7440-22-4 | SILVER | 0.0598 | J | 0.0291 | 0.224 | mg/kg | J | J | Z | 1784748.48 | 267490.961 | -118.71213 | 34.23294 |
| FDG-SL-836-SA5B-SB-15.0-16.0 | 5/13/2014 | N | 15 | 16 | ft | SO | Go Back | | 7462590 | LL | 6020A | 5/16/2014 | PH176 | 15 | 2 | 7440-24-6 | STRONTIUM | 52.2 | | 0.0762 | 0.448 | mg/kg | | | | 1784748.48 | 267490.961 | -118.71213 | 34.23294 |
| FDG-SL-836-SA5B-SB-15.0-16.0 | 5/13/2014 | N | 15 | 16 | ft | SO | Go Back | | 7462590 | LL | 6020A | 5/16/2014 | PH176 | 15 | 2 | 7440-28-0 | THALLIUM | 0.439 | | 0.0336 | 0.224 | mg/kg | | | | 1784748.48 | 267490.961 | -118.71213 | 34.23294 |
| FDG-SL-836-SA5B-SB-15.0-16.0 | 5/13/2014 | N | 15 | 16 | ft | SO | Go Back | | 7462590 | LL | 7471B | 5/19/2014 | PH176 | 15 | 1 | 7439-97-6 | MERCURY | 0.0128 | J | 0.0114 | 0.0190 | mg/kg | J | J | Z | 1784748.48 | 267490.961 | -118.71213 | 34.23294 |
| FDG-SL-836-SA5B-SB-15.0-16.0 | 5/13/2014 | N | 15 | 16 | ft | SO | Go Back | | 7462590 | LL | 8015M | 5/23/2014 | PH176 | 15 | 1 | PHCC12C14 | EFH (C12-C14) | 5.9 | U | 2.4 | 5.9 | mg/kg | U | | | 1784748.48 | 267490.961 | -118.71213 | 34.23294 |
| FDG-SL-836-SA5B-SB-15.0-16.0 | 5/13/2014 | N | 15 | 16 | ft | SO | Go Back | | 7462590 | LL | 8015M | 5/23/2014 | PH176 | 15 | 1 | PHCC15C20 | EFH (C15-C20) | 5.9 | U | 2.4 | 5.9 | mg/kg | U | | | 1784748.48 | 267490.961 | -118.71213 | 34.23294 |
| FDG-SL-836-SA5B-SB-15.0-16.0 | 5/13/2014 | N | 15 | 16 | ft | SO | Go Back | | 7462590 | LL | 8015M | 5/23/2014 | PH176 | 15 | 1 | PHCC21C30 | EFH (C21-C30) | 3.4 | J | 2.4 | 5.9 | mg/kg | J | J | Z | 1784748.48 | 267490.961 | -118.71213 | 34.23294 |
| FDG-SL-836-SA5B-SB-15.0-16.0 | 5/13/2014 | N | 15 | 16 | ft | SO | Go Back | | 7462590 | LL | 8015M | 5/23/2014 | PH176 | 15 | 1 | PHCC30C40 | EFH (C30-C40) | 12 | U | 4.7 | 12 | mg/kg | U | | | 1784748.48 | 267490.961 | -118.71213 | 34.23294 |
| FDG-SL-836-SA5B-SB-15.0-16.0 | 5/13/2014 | N | 15 | 16 | ft | SO | Go Back | | 7462590 | LL | 8015M | 5/23/2014 | PH176 | 15 | 1 | PHCC8C11 | EFH (C8-C11) | 5.9 | U | 2.4 | 5.9 | mg/kg | U | | | 1784748.48 | 267490.961 | -118.71213 | 34.23294 |
| FDG-SL-836-SA5B-SB-15.0-16.0 | 5/13/2014 | N | 15 | 16 | ft | SO | Go Back | | 7462590 | LL | 8015M | 5/23/2014 | PH176 | 15 | 1 | PHCC12C14S | EFH (C12-C14) w/ SiGel | 5.9 | UJ | 2.4 | 5.9 | mg/kg | U | UJ | S, L | 1784748.48 | 267490.961 | -118.71213 | 34.23294 |
| FDG-SL-836-SA5B-SB-15.0-16.0 | 5/13/2014 | N | 15 | 16 | ft | SO | Go Back | | 7462590 | LL | 8015M | 5/23/2014 | PH176 | 15 | 1 | PHCC15C20S | EFH (C15-C20) w/ SiGel | 5.9 | UJ | 2.4 | 5.9 | mg/kg | U | UJ | S, L | 1784748.48 | 267490.961 | -118.71213 | 34.23294 |
| FDG-SL-836-SA5B-SB-15.0-16.0 | 5/13/2014 | N | 15 | 16 | ft | SO | Go Back | | 7462590 | LL | 8015M | 5/23/2014 | PH176 | 15 | 1 | PHCC21C30S | EFH (C21-C30) w/ SiGel | 5.9 | UJ | 2.4 | 5.9 | mg/kg | U | UJ | S, L | 1784748.48 | 267490.961 | -118.71213 | 34.23294 |
| FDG-SL-836-SA5B-SB-15.0-16.0 | 5/13/2014 | N | 15 | 16 | ft | SO | Go Back | | 7462590 | LL | 8015M | 5/23/2014 | PH176 | 15 | 1 | PHCC30C40S | EFH (C30-C40) w/ SiGel | 12 | UJ | 4.7 | 12 | mg/kg | U | UJ | S | 1784748.48 | 267490.961 | -118.71213 | 34.23294 |
| FDG-SL-836-SA5B-SB-15.0-16.0 | 5/13/2014 | N | 15 | 16 | ft | SO | Go Back | | 7462590 | LL | 8015M | 5/23/2014 | PH176 | 15 | 1 | PHCC8C11SI | EFH (C8-C11) w/ SiGel | 5.9 | UJ | 2.4 | 5.9 | mg/kg | U | UJ | S, L | 1784748.48 | 267490.961 | -118.71213 | 34.23294 |
| FDG-SL-836-SA5B-SB-15.0-16.0 | 5/13/2014 | N | 15 | 16 | ft | SO | Go Back | | 7462590 | LL | 8015M | 5/21/2014 | PH176 | 15 | 22.56 | GROC5C12 | GASOLINE RANGE ORGANICS (C5-C12) | 1.1 | U | 0.2 | 1.1 | mg/kg | U | | | 1784748.48 | 267490.961 | -118.71213 | 34.23294 |
| FDG-SL-836-SA5B-SB-15.0-16.0 | 5/13/2014 | N | 15 | 16 | ft | SO | Go Back | | 7462590 | LL | 8082A | 5/21/2014 | PH176 | 15 | 1 | 11096-82-5 | Aroclor 1260 | 20 | U | 4.6 | 20 | ug/kg | U | | | 1784748.48 | 267490.961 | -118.71213 | 34.23294 |
| FDG-SL-836-SA5B-SB-15.0-16.0 | 5/13/2014 | N | 15 | 16 | ft | SO | Go Back | | 7462590 | LL | 8082A | 5/21/2014 | PH176 | 15 | 1 | 11097-69-1 | Aroclor 1254 | 20 | U | 5.1 | 20 | ug/kg | U | | | 1784748.48 | 267490.961 | -118.71213 | 34.23294 |
| FDG-SL-836-SA5B-SB-15.0-16.0 | 5/13/2014 | N | 15 | 16 | ft | SO | Go Back | | 7462590 | LL | 8082A | 5/21/2014 | PH176 | 15 | 1 | 11100-14-4 | Aroclor 1268 | 20 | U | 3.9 | 20 | ug/kg | U | | | 1784748.48 | 267490.961 | -118.71213 | 34.23294 |
| FDG-SL-836-SA5B-SB-15.0-16.0 | 5/13/2014 | N | 15 | 16 | ft | SO | Go Back | | 7462590 | LL | 8082A | 5/21/2014 | PH176 | 15 | 1 | 11104-28-2 | Aroclor 1221 | 20 | U | 6.0 | 20 | ug/kg | U | | | 1784748.48 | 267490.961 | -118.71213 | 34.23294 |
| FDG-SL-836-SA5B-SB-15.0-16.0 | 5/13/2014 | N | 15 | 16 | ft | SO | Go Back | | 7462590 | LL | 8082A | 5/21/2014 | PH176 | 15 | 1 | 11126-42-4 | Aroclor 5460 | 39 | U | 12 | 39 | ug/kg | U | | | 1784748.48 | 267490.961 | -118.71213 | 34.23294 |
| FDG-SL-836-SA5B-SB-15.0-16.0 | 5/13/2014 | N | 15 | 16 | ft | SO | Go Back | | 7462590 | LL | 8082A | 5/21/2014 | PH176 | 15 | 1 | 11141-16-5 | Aroclor 1232 | 20 | U | 4.8 | 20 | ug/kg | U | | | 1784748.48 | 267490.961 | -118.71213 | 34.23294 |
| FDG-SL-836-SA5B-SB-15.0-16.0 | 5/13/2014 | N | 15 | 16 | ft | SO | Go Back | | 7462590 | LL | 8082A | 5/21/2014 | PH176 | 15 | 1 | 12642-23-8 | Aroclor 5442 | 39 | U | 12 | 39 | ug/kg | U | | | 1784748.48 | 267490.961 | -118.71213 | 34.23294 |
| FDG-SL-836-SA5B-SB-15.0-16.0 | 5/13/2014 | N | 15 | 16 | ft | SO | Go Back | | 7462590 | LL | 8082A | 5/21/2014 | PH176 | 15 | 1 | 12672-29-6 | Aroclor 1248 | 20 | U | 3.9 | 20 | ug/kg | U | | | 1784748.48 | 267490.961 | -118.71213 | 34.23294 |
| FDG-SL-836-SA5B-SB-15.0-16.0 | 5/13/2014 | N | 15 | 16 | ft | SO | Go Back | | 7462590 | LL | 8082A | 5/21/2014 | PH176 | 15 | 1 | 12674-11-2 | Aroclor 1016 | 20 | U | 3.9 | 20 | ug/kg | U | | | 1784748.48 | 267490.961 | -118.71213 | 34.23294 |
| FDG-SL-836-SA5B-SB-15.0-16.0 | 5/13/2014 | N | 15 | 16 | ft | SO | Go Back | | 7462590 | LL | 8082A | 5/21/2014 | PH176 | 15 | 1 | 37324-23-5 | Aroclor 1262 | 20 | U | 3.9 | 20 | ug/kg | U | | | 1784748.48 | 267490.961 | -118.71213 | 34.23294 |
| FDG-SL-836-SA5B-SB-15.0-16.0 | 5/13/2014 | N | 15 | 16 | ft | SO | Go Back | | 7462590 | LL | 8082A | 5/21/2014 | PH176 | 15 | 1 | 53469-21-9 | Aroclor 1242 | 20 | U | 4.8 | 20 | ug/kg | U | | | 1784748.48 | 267490.961 | -118.71213 | 34.23294 |
| FDG-SL-836-SA5B-SB-15.0-16.0 | 5/13/2014 | N | 15 | 16 | ft | SO | Go Back | | 7462590 | LL | 8082A | 5/21/2014 | PH176 | 15 | 1 | 63496-31-1 | Aroclor 5432 | 39 | U | 12 | 39 | ug/kg | U | | | 1784748.48 | 267490.961 | -118.71213 | 34.23294 |
| FDG-SL-836-SA5B-SB-15.0-16.0 | 5/13/2014 | N | 15 | 16 | ft | SO | Go Back | | 7462590 | LL | 8270D SIM | 5/22/2014 | PH176 | 15 | 1 | 117-81-7 | BIS(2-ETHYLHEXYL)PHTHALATE | 10 | J | 7.1 | 21 | ug/kg | J | J | Z | 1784748.48 | 267490.961 | -118.71213 | 34.23294 |
| FDG-SL-836-SA5B-SB-15.0-16.0 | 5/13/2014 | N | 15 | 16 | ft | SO | Go Back | | 7462590 | LL | 8270D SIM | 5/22/2014 | PH176 | 15 | 1 | 117-84-0 | Di-n-octylphthalate | 21 | U | 7.1 | 21 | ug/kg | U | | | 1784748.48 | 267490.961 | -118.71213 | 34.23294 |
| FDG-SL-836-SA5B-SB-15.0-16.0 | 5/13/2014 | N | 15 | 16 | ft | SO | Go Back | | 7462590 | LL | 8270D SIM | 5/22/2014 | PH176 | 15 | 1 | 120-12-7 | ANTHRACENE | 2 | U | 0.39 | 2.0 | ug/kg | U | | | 1784748.48 | 267490.961 | -118.71213 | 34.23294 |