

## **DATA PACKAGE**

GC SEMI-VOLATILES  
VOLATILE ORGANICS

**PROJECT NAME : 98 MORSE AVE NUTLEY**

**SCIACCA GENERAL CONTRACTORS, LLC**

**2 Shaw Court**

**Fairfield, NJ - 07004**

**Phone No: 201-933-6100**

**ORDER ID : Q2504**

**ATTENTION : Rosanne Scirica**



**Laboratory Certification ID # 20012**



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## Cover Page

**Order ID :** Q2504

**Project ID :** 98 Morse Ave Nutley

**Client :** Sciacca General Contractors, LLC

### Lab Sample Number

Q2504-01  
Q2504-02  
Q2504-03  
Q2504-04  
Q2504-05  
Q2504-06  
Q2504-07

### Client Sample Number

WASTE  
VOC  
1  
2  
3  
4  
5

I certify that the data package is in compliance with the terms and conditions of the contract, both technically and for completeness, for other than the conditions detailed above. Release of the data contained in this hard copy data package has been authorized by the laboratory manager or his designee, as verified by the following signature.

Signature :

**APPROVED**

*By Nimisha Pandya, QA/QC Supervisor at 2:31 pm, Jul 16, 2025*

Date: 7/14/2025

NYDOH CERTIFICATION NO - 11376

NJDEP CERTIFICATION NO - 20012

## **CASE NARRATIVE**

**Sciacca General Contractors, LLC**  
**Project Name: 98 Morse Ave Nutley**  
**Project # N/A**  
**Order ID # Q2504**  
**Test Name: VOC-TCLVOA-10**

### **A. Number of Samples and Date of Receipt:**

7 Solid samples were received on 07/03/2025.

### **B. Parameters**

According to the Chain of Custody document, the following analyses were requested: EPH\_F2, TPH GC and VOC-TCLVOA-10. This data package contains results for VOC-TCLVOA-10.

### **C. Analytical Techniques:**

The analysis performed on instrument MSVOA\_Y were done using GC column Rxi-624SIL MS 30m, 0.25mm, 1.4 um, Cat. #13868. The analysis of VOC-TCLVOA-10 was based on method 8260D.

### **D. QA/ QC Samples:**

The Holding Times were met for all analysis.

The Surrogate recoveries met the acceptable criteria.

The Internal Standards Areas met the acceptable requirements except for VOC, VOCRE sample was reanalyzed to confirm the failure and reported.

The Retention Times were acceptable for all samples.

The RPD met criteria.

The Blank Spike for {VY0707SBS01} with File ID: VY022948.D met requirements for all samples except for Methylene Chloride[142%] is Failing high and associated sample having positive hit for that as a corrective action sample was reanalyzed and both run reported.

The Blank Spike Duplicate for {VY0707SBSD01} with File ID: VY022949.D met requirements for all samples except for Methylene Chloride[172%] is Failing high and associated sample having positive hit for that as a corrective action sample was reanalyzed and both run reported.

The Blank Spike for {VY0708SBS01} with File ID: VY022970.D met requirements for all samples except for Methylene Chloride[149%] is Failing high and associated sample having positive hit for that as a corrective action sample was reanalyzed and both run reported.

The Blank analysis did not indicate the presence of lab contamination.

The Initial Calibration met the requirements.  
The Continuous Calibration met the requirements .  
The Tuning criteria met requirements.

**E. Additional Comments:**

Samples for MS/MSD for VOC analysis were not provided with this set of samples. The Blank Spike Duplicate is reported with the data.

Trip Blank was not provided with this set of samples.

The soil samples results are based on a dry weight basis.  
Please use %D calculated based on Avg RF and CCRF for all compounds using Average Response Factor when the %RSD value for a compound is <20% for the Initial Calibration curve and use %D calculated based on Amount added and Calculated amount for all compounds using Linear Regression when the %RSD value for a compound is > 20% for the Initial Calibration curve for SW-846 analysis.

**F. Manual Integration Comments:**

Please refer to the Manual integration Report included with the Run Logs for information on the manual integrations performed.

---

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**APPROVED**

*By Nimisha Pandya, QA/QC Supervisor at 2:32 pm, Jul 16, 2025*

Signature \_\_\_\_\_

## **CASE NARRATIVE**

**Sciacca General Contractors, LLC**  
**Project Name: 98 Morse Ave Nutley**  
**Project # N/A**  
**Order ID # Q2504**  
**Test Name: EPH\_F2**

### **A. Number of Samples and Date of Receipt:**

7 Solid samples were received on 07/03/2025.

### **B. Parameters**

According to the Chain of Custody document, the following analyses were requested: EPH\_F2, TPH GC and VOC-TCLVOA-10. This data package contains results for EPH\_F2.

### **C. Analytical Techniques:**

The analysis were performed on instrument FID\_C. The column is RXI-1MS which is 20 meters, 0.18mm ID, 0.18 um df, catalog 10224. The analysis were performed on instrument FID\_E. The column is RXI-1MS which is 20 meters, 0.18mm ID, 0.18 um df, catalog 10224. The analysis of EPH\_F2s was based on method NJEPH and extraction was done based on method 3541.

### **D. QA/ QC Samples:**

The Holding Times were met for all analysis.  
The Surrogate recoveries met the acceptable criteria.  
The Retention Times were acceptable for all samples.

The MS {Q2486-03MS} with File ID: FC069393.D recoveries met the requirements for all compounds except for Aliphatic [n-Tetracontane (C40) -143%] due to matrix interference.

The MSD {Q2486-03MSD} with File ID: FC069394.D recoveries met the requirements for all compounds except for Aliphatic [n-Octatriacontane (C38) -165%], [n-Tetracontane (C40) -161%] due to matrix interference.

The RPD met criteria .  
The Blank Spike met requirements for all samples .  
The Blank Spike Duplicate met requirements for all samples .  
The Blank analysis did not indicate the presence of lab contamination.  
The Initial Calibration met the requirements .  
The Continuous Calibration met the requirements .



284 Sheffield Street, Mountainside, NJ 07092  
Phone: 908 789 8900 Fax: 908 789 8922

**E. Additional Comments:**

The soil samples results are based on a dry weight basis.

**F. Manual Integration Comments:**

Please refer to the Manual integration Report included with the Run Logs for information on the manual integrations performed.

---

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**APPROVED**

*By Nimisha Pandya, QA/QC Supervisor at 2:32 pm, Jul 16, 2025*

Signature\_\_\_\_\_

## **CASE NARRATIVE**

**Sciacca General Contractors, LLC**  
**Project Name: 98 Morse Ave Nutley**  
**Project # N/A**  
**Order ID # Q2504**  
**Test Name: TPH GC**

### **A. Number of Samples and Date of Receipt:**

7 Solid samples were received on 07/03/2025.

### **B. Parameters**

According to the Chain of Custody document, the following analyses were requested: EPH\_F2, TPH GC and VOC-TCLVOA-10. This data package contains results for TPH GC.

### **C. Analytical Techniques:**

The analysis were performed on instrument FID\_G and FID\_F. The column is RXI-1MS which is 20 meters, 0.18mm ID, 0.18 um df, catalog 13302. The analysis of TPH GC was based on method 8015D and extraction was done based on method 3541.

### **D. QA/ QC Samples:**

The Holding Times were met for all analysis.  
The Surrogate recoveries met the acceptable criteria.  
The Retention Times were acceptable for all samples.  
The MS recoveries met the requirements for all compounds .  
The MSD recoveries met the acceptable requirements .  
The RPD met criteria .  
The Blank Spike met requirements for all samples .  
The Blank analysis did not indicate the presence of lab contamination.  
The Initial Calibration met the requirements .  
The Continuous Calibration met the requirements .

### **E. Additional Comments:**

The soil samples results are based on a dry weight basis.

### **F. Manual Integration Comments:**

Please refer to the Manual integration Report included with the Run Logs for information on the manual integrations performed.

---

I certify that the data package is in compliance with the terms and conditions of the contract, both technically and for completeness, for other than the conditions detailed



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Phone: 908 789 8900 Fax: 908 789 8922

above. The laboratory manager or his designee, as verified by the following signature has authorized release of the data contained in this hard copy data package.

**APPROVED**

*By Nimisha Pandya, QA/QC Supervisor at 2:32 pm, Jul 16, 2025*

Signature\_\_\_\_\_

## DATA REPORTING QUALIFIERS- ORGANIC

For reporting results, the following “ Results Qualifiers” are used:

|           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
|-----------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Value     | If the result is a value greater than or equal to the detection limit, report the value                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| <b>U</b>  | Indicates the compound was analyzed for but was not detected. Report the minimum detection limit for the sample with the U, i.e. “10 U”. This is not necessarily the instrument detection limit attainable for this particular sample based on any concentration or dilution that may have been required.                                                                                                                                                                                                                                                                                      |
| <b>ND</b> | Indicates the analyte was analyzed for, but not detected                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| <b>J</b>  | Indicates an estimated value. This flag is used: <ul style="list-style-type: none"> <li>(1) When estimating a concentration for a tentatively identified compound (library search hits, where a 1:1 response is assumed.)</li> <li>(2) When the mass spectral data indicated the identification, however the result was less than the specified detection limit greater than zero. If the detection limit was 10ug/L and a concentration of 3 ug/L was calculated report as 3 J. This flag is used when similar situation arise on any organic parameter i.e. Pest, PCB and others.</li> </ul> |
| <b>B</b>  | Indicates the analyte was found in the blank as well as the sample report as “12 B”.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| <b>E</b>  | Indicates the analyte ‘s concentration exceeds the calibrated range of the instrument for that specific analysis.                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| <b>D</b>  | This flag identifies all compounds identified in an analysis at a secondary dilution factor.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| <b>P</b>  | This flag is used for Pesticide/PCB target analyte when there is >25% difference for detected concentrations between the two GC columns. The lower of the two values is reported on Form 1 and flagged with a “P”.                                                                                                                                                                                                                                                                                                                                                                             |
| <b>N</b>  | This flag indicates presumptive evidence of a compound. This is only used for tentatively identified compounds (TICs), where the identification is based on a mass spectral library search. It applies to all TIC results. For generic characterization of a TIC, such as chlorinated hydrocarbon, the flag is not used.                                                                                                                                                                                                                                                                       |
| <b>A</b>  | This flag indicates that a Tentatively Identified Compound is a suspected aldol-condensation product.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| <b>Q</b>  | Indicates the LCS did not meet the control limits requirements                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |

## APPENDIX A

### QA REVIEW GENERAL DOCUMENTATION

Project #: Q2504

Completed

For thorough review, the report must have the following:

#### GENERAL:

Are all original paperwork present (chain of custody, record of communication,airbill, sample management lab chronicle, login page)

✓

Check chain-of-custody for proper relinquish/return of samples

✓

Is the chain of custody signed and complete

✓

Check internal chain-of-custody for proper relinquish/return of samples /sample extracts

✓

Collect information for each project id from server. Were all requirements followed

✓

#### COVER PAGE:

Do numbers of samples correspond to the number of samples in the Chain of Custody on login page

✓

Do lab numbers and client Ids on cover page agree with the Chain of Custody

✓

#### CHAIN OF CUSTODY:

Do requested analyses on Chain of Custody agree with form I results

✓

Do requested analyses on Chain of Custody agree with the log-in page

✓

Were the correct method log-in for analysis according to the Analytical Request and Chain of Custody

✓

Were the samples received within hold time

✓

Were any problems found with the samples at arrival recorded in the Sample Management Laboratory Chronicle

✓

#### ANALYTICAL:

Was method requirement followed?

✓

Was client requirement followed?

✓

Does the case narrative summarize all QC failure?

✓

All runlogs and manual integration are reviewed for requirements

✓

All manual calculations and /or hand notations verified

✓

QA Review Signature: MOHAMMAD AHMED

Date: 07/14/2025

**Hit Summary Sheet**  
**SW-846**

**SDG No.:** Q2504  
**Client:** Sciacca General Contractors, LLC

| Sample ID                       | Client ID             | Matrix | Parameter                   | Concentration | C | MDL  | RDL  | Units |
|---------------------------------|-----------------------|--------|-----------------------------|---------------|---|------|------|-------|
| <b>Client ID:</b><br>Q2504-02   | <b>VOC</b><br>VOC     | SOIL   | Methylene Chloride          | 12.0          | Q | 4.10 | 11.7 | ug/Kg |
|                                 |                       |        | <b>Total Voc :</b>          | 12.0          |   |      |      |       |
|                                 |                       |        | <b>Total Concentration:</b> | 12.0          |   |      |      |       |
| <b>Client ID:</b><br>Q2504-02RE | <b>VOCRE</b><br>VOCRE | SOIL   | Methylene Chloride          | 17.1          | Q | 4.10 | 11.7 | ug/Kg |
|                                 |                       |        | <b>Total Voc :</b>          | 17.1          |   |      |      |       |
|                                 |                       |        | <b>Total Concentration:</b> | 17.1          |   |      |      |       |

A

B

C

D



# SAMPLE DATA

## Report of Analysis

|                    |                                  |           |                 |               |    |
|--------------------|----------------------------------|-----------|-----------------|---------------|----|
| Client:            | Sciacca General Contractors, LLC |           | Date Collected: | 07/02/25      |    |
| Project:           | 98 Morse Ave Nutley              |           | Date Received:  | 07/03/25      |    |
| Client Sample ID:  | VOC                              |           | SDG No.:        | Q2504         |    |
| Lab Sample ID:     | Q2504-02                         |           | Matrix:         | SOIL          |    |
| Analytical Method: | 8260D                            |           | % Solid:        | 85.8          |    |
| Sample Wt/Vol:     | 5                                | Units: g  | Final Vol:      | 5000          | uL |
| Soil Aliquot Vol:  |                                  | uL        | Test:           | VOC-TCLVOA-10 |    |
| GC Column:         | RXI-624                          | ID : 0.25 | Level :         | LOW           |    |
| Prep Method :      |                                  |           |                 |               |    |

|                   |           |                |               |
|-------------------|-----------|----------------|---------------|
| File ID/Qc Batch: | Dilution: | Date Analyzed  | Prep Batch ID |
| VY022953.D        | 1         | 07/07/25 12:28 | VY070725      |

| CAS Number     | Parameter                      | Conc. | Qualifier | MDL  | LOQ / CRQL | Units(Dry Weight) |
|----------------|--------------------------------|-------|-----------|------|------------|-------------------|
| <b>TARGETS</b> |                                |       |           |      |            |                   |
| 75-71-8        | Dichlorodifluoromethane        | 1.30  | U         | 1.30 | 5.80       | ug/Kg             |
| 74-87-3        | Chloromethane                  | 1.30  | U         | 1.30 | 5.80       | ug/Kg             |
| 75-01-4        | Vinyl Chloride                 | 0.92  | U         | 0.92 | 5.80       | ug/Kg             |
| 74-83-9        | Bromomethane                   | 1.20  | U         | 1.20 | 5.80       | ug/Kg             |
| 75-00-3        | Chloroethane                   | 1.50  | U         | 1.50 | 5.80       | ug/Kg             |
| 75-69-4        | Trichlorofluoromethane         | 1.40  | U         | 1.40 | 5.80       | ug/Kg             |
| 76-13-1        | 1,1,2-Trichlorotrifluoroethane | 1.20  | U         | 1.20 | 5.80       | ug/Kg             |
| 75-35-4        | 1,1-Dichloroethene             | 1.20  | U         | 1.20 | 5.80       | ug/Kg             |
| 67-64-1        | Acetone                        | 5.50  | U         | 5.50 | 29.1       | ug/Kg             |
| 75-15-0        | Carbon Disulfide               | 1.20  | U         | 1.20 | 5.80       | ug/Kg             |
| 1634-04-4      | Methyl tert-butyl Ether        | 0.85  | U         | 0.85 | 5.80       | ug/Kg             |
| 79-20-9        | Methyl Acetate                 | 1.80  | U         | 1.80 | 5.80       | ug/Kg             |
| 75-09-2        | Methylene Chloride             | 12.0  | Q         | 4.10 | 11.7       | ug/Kg             |
| 156-60-5       | trans-1,2-Dichloroethene       | 1.00  | U         | 1.00 | 5.80       | ug/Kg             |
| 75-34-3        | 1,1-Dichloroethane             | 0.93  | U         | 0.93 | 5.80       | ug/Kg             |
| 110-82-7       | Cyclohexane                    | 0.92  | U         | 0.92 | 5.80       | ug/Kg             |
| 78-93-3        | 2-Butanone                     | 7.60  | U         | 7.60 | 29.1       | ug/Kg             |
| 56-23-5        | Carbon Tetrachloride           | 1.10  | U         | 1.10 | 5.80       | ug/Kg             |
| 156-59-2       | cis-1,2-Dichloroethene         | 0.87  | U         | 0.87 | 5.80       | ug/Kg             |
| 74-97-5        | Bromochloromethane             | 1.30  | U         | 1.30 | 5.80       | ug/Kg             |
| 67-66-3        | Chloroform                     | 0.98  | U         | 0.98 | 5.80       | ug/Kg             |
| 71-55-6        | 1,1,1-Trichloroethane          | 1.10  | U         | 1.10 | 5.80       | ug/Kg             |
| 108-87-2       | Methylcyclohexane              | 1.10  | U         | 1.10 | 5.80       | ug/Kg             |
| 71-43-2        | Benzene                        | 0.92  | U         | 0.92 | 5.80       | ug/Kg             |
| 107-06-2       | 1,2-Dichloroethane             | 0.92  | U         | 0.92 | 5.80       | ug/Kg             |
| 79-01-6        | Trichloroethene                | 0.94  | U         | 0.94 | 5.80       | ug/Kg             |
| 78-87-5        | 1,2-Dichloropropane            | 1.10  | U         | 1.10 | 5.80       | ug/Kg             |
| 75-27-4        | Bromodichloromethane           | 0.91  | U         | 0.91 | 5.80       | ug/Kg             |
| 108-10-1       | 4-Methyl-2-Pentanone           | 4.20  | U         | 4.20 | 29.1       | ug/Kg             |
| 108-88-3       | Toluene                        | 0.91  | U         | 0.91 | 5.80       | ug/Kg             |

## Report of Analysis

|                    |                                  |           |                 |               |    |
|--------------------|----------------------------------|-----------|-----------------|---------------|----|
| Client:            | Sciacca General Contractors, LLC |           | Date Collected: | 07/02/25      |    |
| Project:           | 98 Morse Ave Nutley              |           | Date Received:  | 07/03/25      |    |
| Client Sample ID:  | VOC                              |           | SDG No.:        | Q2504         |    |
| Lab Sample ID:     | Q2504-02                         |           | Matrix:         | SOIL          |    |
| Analytical Method: | 8260D                            |           | % Solid:        | 85.8          |    |
| Sample Wt/Vol:     | 5                                | Units: g  | Final Vol:      | 5000          | uL |
| Soil Aliquot Vol:  |                                  | uL        | Test:           | VOC-TCLVOA-10 |    |
| GC Column:         | RXI-624                          | ID : 0.25 | Level :         | LOW           |    |
| Prep Method :      |                                  |           |                 |               |    |

|                   |           |                |               |
|-------------------|-----------|----------------|---------------|
| File ID/Qc Batch: | Dilution: | Date Analyzed  | Prep Batch ID |
| VY022953.D        | 1         | 07/07/25 12:28 | VY070725      |

| CAS Number                | Parameter                   | Conc.  | Qualifier | MDL      | LOQ / CRQL | Units(Dry Weight) |
|---------------------------|-----------------------------|--------|-----------|----------|------------|-------------------|
| 10061-02-6                | t-1,3-Dichloropropene       | 0.76   | U         | 0.76     | 5.80       | ug/Kg             |
| 10061-01-5                | cis-1,3-Dichloropropene     | 0.72   | U         | 0.72     | 5.80       | ug/Kg             |
| 79-00-5                   | 1,1,2-Trichloroethane       | 1.10   | U         | 1.10     | 5.80       | ug/Kg             |
| 591-78-6                  | 2-Hexanone                  | 4.30   | U         | 4.30     | 29.1       | ug/Kg             |
| 124-48-1                  | Dibromochloromethane        | 1.00   | U         | 1.00     | 5.80       | ug/Kg             |
| 106-93-4                  | 1,2-Dibromoethane           | 1.00   | U         | 1.00     | 5.80       | ug/Kg             |
| 127-18-4                  | Tetrachloroethene           | 1.20   | U         | 1.20     | 5.80       | ug/Kg             |
| 108-90-7                  | Chlorobenzene               | 1.10   | U         | 1.10     | 5.80       | ug/Kg             |
| 100-41-4                  | Ethyl Benzene               | 0.78   | U         | 0.78     | 5.80       | ug/Kg             |
| 179601-23-1               | m/p-Xylenes                 | 1.40   | U         | 1.40     | 11.7       | ug/Kg             |
| 95-47-6                   | o-Xylene                    | 0.96   | U         | 0.96     | 5.80       | ug/Kg             |
| 100-42-5                  | Styrene                     | 0.83   | U         | 0.83     | 5.80       | ug/Kg             |
| 75-25-2                   | Bromoform                   | 1.00   | U         | 1.00     | 5.80       | ug/Kg             |
| 98-82-8                   | Isopropylbenzene            | 0.91   | U         | 0.91     | 5.80       | ug/Kg             |
| 79-34-5                   | 1,1,2,2-Tetrachloroethane   | 1.40   | U         | 1.40     | 5.80       | ug/Kg             |
| 541-73-1                  | 1,3-Dichlorobenzene         | 2.00   | U         | 2.00     | 5.80       | ug/Kg             |
| 106-46-7                  | 1,4-Dichlorobenzene         | 1.80   | U         | 1.80     | 5.80       | ug/Kg             |
| 95-50-1                   | 1,2-Dichlorobenzene         | 1.70   | U         | 1.70     | 5.80       | ug/Kg             |
| 96-12-8                   | 1,2-Dibromo-3-Chloropropane | 2.10   | U         | 2.10     | 5.80       | ug/Kg             |
| 120-82-1                  | 1,2,4-Trichlorobenzene      | 3.50   | U         | 3.50     | 5.80       | ug/Kg             |
| 87-61-6                   | 1,2,3-Trichlorobenzene      | 3.70   | U         | 3.70     | 5.80       | ug/Kg             |
| <b>SURROGATES</b>         |                             |        |           |          |            |                   |
| 17060-07-0                | 1,2-Dichloroethane-d4       | 46.5   |           | 63 - 155 | 93%        | SPK: 50           |
| 1868-53-7                 | Dibromofluoromethane        | 50.8   |           | 70 - 134 | 102%       | SPK: 50           |
| 2037-26-5                 | Toluene-d8                  | 50.0   |           | 74 - 123 | 100%       | SPK: 50           |
| 460-00-4                  | 4-Bromofluorobenzene        | 52.0   |           | 17 - 146 | 104%       | SPK: 50           |
| <b>INTERNAL STANDARDS</b> |                             |        |           |          |            |                   |
| 363-72-4                  | Pentafluorobenzene          | 221000 | 7.707     |          |            |                   |
| 540-36-3                  | 1,4-Difluorobenzene         | 390000 | 8.616     |          |            |                   |
| 3114-55-4                 | Chlorobenzene-d5            | 371000 | 11.414    |          |            |                   |
| 3855-82-1                 | 1,4-Dichlorobenzene-d4      | 156000 | 13.34     |          |            |                   |

## Report of Analysis

|                    |                                  |           |                 |               |    |
|--------------------|----------------------------------|-----------|-----------------|---------------|----|
| Client:            | Sciacca General Contractors, LLC |           | Date Collected: | 07/02/25      |    |
| Project:           | 98 Morse Ave Nutley              |           | Date Received:  | 07/03/25      |    |
| Client Sample ID:  | VOC                              |           | SDG No.:        | Q2504         |    |
| Lab Sample ID:     | Q2504-02                         |           | Matrix:         | SOIL          |    |
| Analytical Method: | 8260D                            |           | % Solid:        | 85.8          |    |
| Sample Wt/Vol:     | 5                                | Units: g  | Final Vol:      | 5000          | uL |
| Soil Aliquot Vol:  |                                  | uL        | Test:           | VOC-TCLVOA-10 |    |
| GC Column:         | RXI-624                          | ID : 0.25 | Level :         | LOW           |    |
| Prep Method :      |                                  |           |                 |               |    |

|                   |           |                |               |
|-------------------|-----------|----------------|---------------|
| File ID/Qc Batch: | Dilution: | Date Analyzed  | Prep Batch ID |
| VY022953.D        | 1         | 07/07/25 12:28 | VY070725      |

| CAS Number | Parameter | Conc. | Qualifier | MDL | LOQ / CRQL | Units |
|------------|-----------|-------|-----------|-----|------------|-------|
|------------|-----------|-------|-----------|-----|------------|-------|

U = Not Detected  
 LOQ = Limit of Quantitation  
 MDL = Method Detection Limit  
 LOD = Limit of Detection  
 E = Value Exceeds Calibration Range  
 Q = indicates LCS control criteria did not meet requirements  
 M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value  
 B = Analyte Found in Associated Method Blank  
 N = Presumptive Evidence of a Compound  
 \* = Values outside of QC limits  
 D = Dilution  
 () = Laboratory InHouse Limit  
 A = Aldol-Condensation Reaction Products

## Report of Analysis

|                    |                                  |           |                 |               |    |
|--------------------|----------------------------------|-----------|-----------------|---------------|----|
| Client:            | Sciacca General Contractors, LLC |           | Date Collected: | 07/02/25      |    |
| Project:           | 98 Morse Ave Nutley              |           | Date Received:  | 07/03/25      |    |
| Client Sample ID:  | VOCRE                            |           | SDG No.:        | Q2504         |    |
| Lab Sample ID:     | Q2504-02RE                       |           | Matrix:         | SOIL          |    |
| Analytical Method: | 8260D                            |           | % Solid:        | 85.8          |    |
| Sample Wt/Vol:     | 5                                | Units: g  | Final Vol:      | 5000          | uL |
| Soil Aliquot Vol:  |                                  | uL        | Test:           | VOC-TCLVOA-10 |    |
| GC Column:         | RXI-624                          | ID : 0.25 | Level :         | LOW           |    |
| Prep Method :      |                                  |           |                 |               |    |

|                   |           |                |               |
|-------------------|-----------|----------------|---------------|
| File ID/Qc Batch: | Dilution: | Date Analyzed  | Prep Batch ID |
| VY022973.D        | 1         | 07/08/25 14:16 | VY070825      |

| CAS Number     | Parameter                      | Conc. | Qualifier | MDL  | LOQ / CRQL | Units(Dry Weight) |
|----------------|--------------------------------|-------|-----------|------|------------|-------------------|
| <b>TARGETS</b> |                                |       |           |      |            |                   |
| 75-71-8        | Dichlorodifluoromethane        | 1.30  | U         | 1.30 | 5.80       | ug/Kg             |
| 74-87-3        | Chloromethane                  | 1.30  | U         | 1.30 | 5.80       | ug/Kg             |
| 75-01-4        | Vinyl Chloride                 | 0.92  | U         | 0.92 | 5.80       | ug/Kg             |
| 74-83-9        | Bromomethane                   | 1.20  | U         | 1.20 | 5.80       | ug/Kg             |
| 75-00-3        | Chloroethane                   | 1.50  | U         | 1.50 | 5.80       | ug/Kg             |
| 75-69-4        | Trichlorofluoromethane         | 1.40  | U         | 1.40 | 5.80       | ug/Kg             |
| 76-13-1        | 1,1,2-Trichlorotrifluoroethane | 1.20  | U         | 1.20 | 5.80       | ug/Kg             |
| 75-35-4        | 1,1-Dichloroethene             | 1.20  | U         | 1.20 | 5.80       | ug/Kg             |
| 67-64-1        | Acetone                        | 5.50  | U         | 5.50 | 29.1       | ug/Kg             |
| 75-15-0        | Carbon Disulfide               | 1.20  | U         | 1.20 | 5.80       | ug/Kg             |
| 1634-04-4      | Methyl tert-butyl Ether        | 0.85  | U         | 0.85 | 5.80       | ug/Kg             |
| 79-20-9        | Methyl Acetate                 | 1.80  | U         | 1.80 | 5.80       | ug/Kg             |
| 75-09-2        | Methylene Chloride             | 17.1  | Q         | 4.10 | 11.7       | ug/Kg             |
| 156-60-5       | trans-1,2-Dichloroethene       | 1.00  | U         | 1.00 | 5.80       | ug/Kg             |
| 75-34-3        | 1,1-Dichloroethane             | 0.93  | U         | 0.93 | 5.80       | ug/Kg             |
| 110-82-7       | Cyclohexane                    | 0.92  | U         | 0.92 | 5.80       | ug/Kg             |
| 78-93-3        | 2-Butanone                     | 7.60  | U         | 7.60 | 29.1       | ug/Kg             |
| 56-23-5        | Carbon Tetrachloride           | 1.10  | U         | 1.10 | 5.80       | ug/Kg             |
| 156-59-2       | cis-1,2-Dichloroethene         | 0.87  | U         | 0.87 | 5.80       | ug/Kg             |
| 74-97-5        | Bromochloromethane             | 1.30  | U         | 1.30 | 5.80       | ug/Kg             |
| 67-66-3        | Chloroform                     | 0.98  | U         | 0.98 | 5.80       | ug/Kg             |
| 71-55-6        | 1,1,1-Trichloroethane          | 1.10  | U         | 1.10 | 5.80       | ug/Kg             |
| 108-87-2       | Methylcyclohexane              | 1.10  | U         | 1.10 | 5.80       | ug/Kg             |
| 71-43-2        | Benzene                        | 0.92  | U         | 0.92 | 5.80       | ug/Kg             |
| 107-06-2       | 1,2-Dichloroethane             | 0.92  | U         | 0.92 | 5.80       | ug/Kg             |
| 79-01-6        | Trichloroethene                | 0.94  | U         | 0.94 | 5.80       | ug/Kg             |
| 78-87-5        | 1,2-Dichloropropane            | 1.10  | U         | 1.10 | 5.80       | ug/Kg             |
| 75-27-4        | Bromodichloromethane           | 0.91  | U         | 0.91 | 5.80       | ug/Kg             |
| 108-10-1       | 4-Methyl-2-Pentanone           | 4.20  | U         | 4.20 | 29.1       | ug/Kg             |
| 108-88-3       | Toluene                        | 0.91  | U         | 0.91 | 5.80       | ug/Kg             |

## Report of Analysis

|                    |                                  |           |                 |               |    |
|--------------------|----------------------------------|-----------|-----------------|---------------|----|
| Client:            | Sciacca General Contractors, LLC |           | Date Collected: | 07/02/25      |    |
| Project:           | 98 Morse Ave Nutley              |           | Date Received:  | 07/03/25      |    |
| Client Sample ID:  | VOCRE                            |           | SDG No.:        | Q2504         |    |
| Lab Sample ID:     | Q2504-02RE                       |           | Matrix:         | SOIL          |    |
| Analytical Method: | 8260D                            |           | % Solid:        | 85.8          |    |
| Sample Wt/Vol:     | 5                                | Units: g  | Final Vol:      | 5000          | uL |
| Soil Aliquot Vol:  |                                  | uL        | Test:           | VOC-TCLVOA-10 |    |
| GC Column:         | RXI-624                          | ID : 0.25 | Level :         | LOW           |    |
| Prep Method :      |                                  |           |                 |               |    |

|                   |           |                |               |
|-------------------|-----------|----------------|---------------|
| File ID/Qc Batch: | Dilution: | Date Analyzed  | Prep Batch ID |
| VY022973.D        | 1         | 07/08/25 14:16 | VY070825      |

| CAS Number                | Parameter                   | Conc.  | Qualifier | MDL      | LOQ / CRQL | Units(Dry Weight) |
|---------------------------|-----------------------------|--------|-----------|----------|------------|-------------------|
| 10061-02-6                | t-1,3-Dichloropropene       | 0.76   | U         | 0.76     | 5.80       | ug/Kg             |
| 10061-01-5                | cis-1,3-Dichloropropene     | 0.72   | U         | 0.72     | 5.80       | ug/Kg             |
| 79-00-5                   | 1,1,2-Trichloroethane       | 1.10   | U         | 1.10     | 5.80       | ug/Kg             |
| 591-78-6                  | 2-Hexanone                  | 4.30   | U         | 4.30     | 29.1       | ug/Kg             |
| 124-48-1                  | Dibromochloromethane        | 1.00   | U         | 1.00     | 5.80       | ug/Kg             |
| 106-93-4                  | 1,2-Dibromoethane           | 1.00   | U         | 1.00     | 5.80       | ug/Kg             |
| 127-18-4                  | Tetrachloroethene           | 1.20   | U         | 1.20     | 5.80       | ug/Kg             |
| 108-90-7                  | Chlorobenzene               | 1.10   | U         | 1.10     | 5.80       | ug/Kg             |
| 100-41-4                  | Ethyl Benzene               | 0.78   | U         | 0.78     | 5.80       | ug/Kg             |
| 179601-23-1               | m/p-Xylenes                 | 1.40   | U         | 1.40     | 11.7       | ug/Kg             |
| 95-47-6                   | o-Xylene                    | 0.96   | U         | 0.96     | 5.80       | ug/Kg             |
| 100-42-5                  | Styrene                     | 0.83   | U         | 0.83     | 5.80       | ug/Kg             |
| 75-25-2                   | Bromoform                   | 1.00   | U         | 1.00     | 5.80       | ug/Kg             |
| 98-82-8                   | Isopropylbenzene            | 0.91   | U         | 0.91     | 5.80       | ug/Kg             |
| 79-34-5                   | 1,1,2,2-Tetrachloroethane   | 1.40   | U         | 1.40     | 5.80       | ug/Kg             |
| 541-73-1                  | 1,3-Dichlorobenzene         | 2.00   | U         | 2.00     | 5.80       | ug/Kg             |
| 106-46-7                  | 1,4-Dichlorobenzene         | 1.80   | U         | 1.80     | 5.80       | ug/Kg             |
| 95-50-1                   | 1,2-Dichlorobenzene         | 1.70   | U         | 1.70     | 5.80       | ug/Kg             |
| 96-12-8                   | 1,2-Dibromo-3-Chloropropane | 2.10   | U         | 2.10     | 5.80       | ug/Kg             |
| 120-82-1                  | 1,2,4-Trichlorobenzene      | 3.50   | U         | 3.50     | 5.80       | ug/Kg             |
| 87-61-6                   | 1,2,3-Trichlorobenzene      | 3.70   | U         | 3.70     | 5.80       | ug/Kg             |
| <b>SURROGATES</b>         |                             |        |           |          |            |                   |
| 17060-07-0                | 1,2-Dichloroethane-d4       | 52.9   |           | 63 - 155 | 106%       | SPK: 50           |
| 1868-53-7                 | Dibromofluoromethane        | 54.8   |           | 70 - 134 | 110%       | SPK: 50           |
| 2037-26-5                 | Toluene-d8                  | 48.3   |           | 74 - 123 | 97%        | SPK: 50           |
| 460-00-4                  | 4-Bromofluorobenzene        | 49.3   |           | 17 - 146 | 99%        | SPK: 50           |
| <b>INTERNAL STANDARDS</b> |                             |        |           |          |            |                   |
| 363-72-4                  | Pentafluorobenzene          | 80100  | 7.707     |          |            |                   |
| 540-36-3                  | 1,4-Difluorobenzene         | 140000 | 8.609     |          |            |                   |
| 3114-55-4                 | Chlorobenzene-d5            | 132000 | 11.414    |          |            |                   |
| 3855-82-1                 | 1,4-Dichlorobenzene-d4      | 52500  | 13.346    |          |            |                   |

## Report of Analysis

|                    |                                  |           |                 |               |    |
|--------------------|----------------------------------|-----------|-----------------|---------------|----|
| Client:            | Sciacca General Contractors, LLC |           | Date Collected: | 07/02/25      |    |
| Project:           | 98 Morse Ave Nutley              |           | Date Received:  | 07/03/25      |    |
| Client Sample ID:  | VOCRE                            |           | SDG No.:        | Q2504         |    |
| Lab Sample ID:     | Q2504-02RE                       |           | Matrix:         | SOIL          |    |
| Analytical Method: | 8260D                            |           | % Solid:        | 85.8          |    |
| Sample Wt/Vol:     | 5                                | Units: g  | Final Vol:      | 5000          | uL |
| Soil Aliquot Vol:  |                                  | uL        | Test:           | VOC-TCLVOA-10 |    |
| GC Column:         | RXI-624                          | ID : 0.25 | Level :         | LOW           |    |
| Prep Method :      |                                  |           |                 |               |    |

|                   |           |                |               |
|-------------------|-----------|----------------|---------------|
| File ID/Qc Batch: | Dilution: | Date Analyzed  | Prep Batch ID |
| VY022973.D        | 1         | 07/08/25 14:16 | VY070825      |

| CAS Number | Parameter | Conc. | Qualifier | MDL | LOQ / CRQL | Units |
|------------|-----------|-------|-----------|-----|------------|-------|
|------------|-----------|-------|-----------|-----|------------|-------|

U = Not Detected  
 LOQ = Limit of Quantitation  
 MDL = Method Detection Limit  
 LOD = Limit of Detection  
 E = Value Exceeds Calibration Range  
 Q = indicates LCS control criteria did not meet requirements  
 M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value  
 B = Analyte Found in Associated Method Blank  
 N = Presumptive Evidence of a Compound  
 \* = Values outside of QC limits  
 D = Dilution  
 () = Laboratory InHouse Limit  
 A = Aldol-Condensation Reaction Products

## LAB CHRONICLE

|                 |                                  |                   |                      |
|-----------------|----------------------------------|-------------------|----------------------|
| <b>OrderID:</b> | Q2504                            | <b>OrderDate:</b> | 7/3/2025 11:59:00 AM |
| <b>Client:</b>  | Sciacca General Contractors, LLC | <b>Project:</b>   | 98 Morse Ave Nutley  |
| <b>Contact:</b> | Rosanne Scirica                  | <b>Location:</b>  | O12,VOA Lab          |

| LabID             | ClientID     | Matrix      | Test          | Method | Sample Date     | Prep Date | Anal Date | Received        |
|-------------------|--------------|-------------|---------------|--------|-----------------|-----------|-----------|-----------------|
| <b>Q2504-02</b>   | <b>VOC</b>   | <b>SOIL</b> | VOC-TCLVOA-10 | 8260D  | <b>07/02/25</b> |           | 07/07/25  | <b>07/03/25</b> |
| <b>Q2504-02RE</b> | <b>VOCRE</b> | <b>SOIL</b> | VOC-TCLVOA-10 | 8260D  | <b>07/02/25</b> |           | 07/08/25  | <b>07/03/25</b> |



# SAMPLE DATA

## Report of Analysis

|                    |                                   |                 |              |
|--------------------|-----------------------------------|-----------------|--------------|
| Client:            | Sciaccia General Contractors, LLC | Date Collected: | 07/02/25     |
| Project:           | 98 Morse Ave Nutley               | Date Received:  | 07/03/25     |
| Client Sample ID:  | 1                                 | SDG No.:        | Q2504        |
| Lab Sample ID:     | Q2504-03                          | Matrix:         | Solid        |
| Analytical Method: | NJEPH                             | % Solid:        | 85.1         |
| Sample Wt/Vol:     | 30.07      Units: g               | Final Vol:      | 2000      uL |
| Soil Aliquot Vol:  | uL                                | Test:           | EPH_F2       |
| Prep Method :      |                                   |                 |              |

|                |                 |               |
|----------------|-----------------|---------------|
| Prep Date :    | Date Analyzed : | Prep Batch ID |
| 07/08/25 09:05 | 07/08/25 16:33  | PB168752      |

Datafile

| CAS Number       | Parameter        | Conc. | Qualifier | Dilution | MDL  | LOQ / CRQL | Units(Dry Weight) |            |
|------------------|------------------|-------|-----------|----------|------|------------|-------------------|------------|
| <b>TARGETS</b>   |                  |       |           |          |      |            |                   |            |
| Aliphatic C9-C28 | Aliphatic C9-C28 | 3.62  | J         | 1        | 1.07 | 4.68       | mg/kg             | FE054744.D |
| Total EPH        | Total EPH        | 3.62  | J         |          | 1.07 | 4.68       | mg/kg             |            |

\* As samples are not fractionated, all aliphatic and aromatic carbon compounds in the C9-C28 carbon range are calculated against the aliphatic calibration curve, and reported as Aliphatic EPH. Therefore, the aliphatic C9-C28 concentration for the sample is reported as the Total EPH.

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

E = Value Exceeds Calibration Range

Q = indicates LCS control criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

N = Presumptive Evidence of a Compound

\* = Values outside of QC limits

D = Dilution

## Report of Analysis

|                    |                                  |                 |                      |
|--------------------|----------------------------------|-----------------|----------------------|
| Client:            | Sciacca General Contractors, LLC | Date Collected: | 07/02/25             |
| Project:           | 98 Morse Ave Nutley              | Date Received:  | 07/03/25             |
| Client Sample ID:  | 1                                | SDG No.:        | Q2504                |
| Lab Sample ID:     | Q2504-03                         | Matrix:         | Solid                |
| Analytical Method: | NJEPH                            | % Solid:        | 85.1                 |
| Sample Wt/Vol:     | 30.07      Units:    g           | Final Vol:      | 2000              uL |
| Soil Aliquot Vol:  | uL                               | Test:           | EPH_F2               |
| Prep Method :      |                                  |                 |                      |

|            |           |             |                 |               |
|------------|-----------|-------------|-----------------|---------------|
| File ID :  | Dilution: | Prep Date : | Date Analyzed : | Prep Batch ID |
| FE054744.D | 1         | 07/08/25    | 07/08/25        | PB168752      |

| CAS Number        | Parameter                 | Conc. | Qualifier | MDL      | LOQ / CRQL | Units   |
|-------------------|---------------------------|-------|-----------|----------|------------|---------|
| <b>TARGETS</b>    |                           |       |           |          |            |         |
| Aliphatic C9-C28  | Aliphatic C9-C28          | 3.62  | J         | 1.07     | 4.68       | mg/kg   |
| Aliphatic C28-C40 | Aliphatic C28-C40         | 12.8  |           | 1.38     | 2.34       | mg/kg   |
| <b>SURROGATES</b> |                           |       |           |          |            |         |
| 3383-33-2         | 1-chlorooctadecane (SURR) | 27.5  |           | 40 - 140 | 55%        | SPK: 50 |
| 84-15-1           | ortho-Terphenyl (SURR)    | 28.1  |           | 40 - 140 | 56%        | SPK: 50 |

## Quantitation Report For Aliphatic EPH Range.

|                   |            |                    |                   |
|-------------------|------------|--------------------|-------------------|
| Lab Sample ID:    | Q2504-03   | Acq On:            | 08 Jul 2025 16:33 |
| Client Sample ID: | 1          | Operator:          | YP\AJ             |
| Data file:        | FE054744.D | Misc:              |                   |
| Instrument:       | FID_E      | ALS Vial:          | 25                |
| Dilution Factor:  | 1          | Sample Multiplier: | 1.00              |

| Compound                  | R.T.   |        | Response | Conc    | highest_standard | Units |
|---------------------------|--------|--------|----------|---------|------------------|-------|
| Aliphatic C9-C12          | 3.323  | 6.956  | 451906   | 3.321   | 300              | ug/ml |
| Aliphatic C12-C16         | 6.957  | 10.409 | 1048069  | 7.456   | 200              | ug/ml |
| Aliphatic C16-C21         | 10.410 | 13.786 | 2237340  | 15.495  | 300              | ug/ml |
| Aliphatic C21-C28         | 13.787 | 17.458 | 2912773  | 20.136  | 400              | ug/ml |
| Aliphatic C28-C40         | 17.459 | 22.482 | 22702546 | 163.743 | 600              | ug/ml |
| Aliphatic EPH             | 3.323  | 22.482 | 29352634 | 210.152 |                  | ug/ml |
| ortho-Terphenyl (SURR)    | 12.082 | 12.082 | 4565279  | 28.11   |                  | ug/ml |
| 1-chlorooctadecane (SURR) | 13.517 | 13.517 | 3470431  | 27.48   |                  | ug/ml |
| Aliphatic C9-C28          | 3.323  | 17.458 | 6650088  | 46.408  | 1200             | ug/ml |

## Report of Analysis

|                    |                                   |                 |              |
|--------------------|-----------------------------------|-----------------|--------------|
| Client:            | Sciaccia General Contractors, LLC | Date Collected: | 07/02/25     |
| Project:           | 98 Morse Ave Nutley               | Date Received:  | 07/03/25     |
| Client Sample ID:  | 2                                 | SDG No.:        | Q2504        |
| Lab Sample ID:     | Q2504-04                          | Matrix:         | Solid        |
| Analytical Method: | NJEPH                             | % Solid:        | 83.8         |
| Sample Wt/Vol:     | 30.03      Units: g               | Final Vol:      | 2000      uL |
| Soil Aliquot Vol:  | uL                                | Test:           | EPH_F2       |
| Prep Method :      |                                   |                 |              |

|                |                 |               |
|----------------|-----------------|---------------|
| Prep Date :    | Date Analyzed : | Prep Batch ID |
| 07/08/25 09:05 | 07/08/25 17:03  | PB168752      |

Datafile

| CAS Number       | Parameter        | Conc. | Qualifier | Dilution | MDL  | LOQ / CRQL | Units(Dry Weight) |            |
|------------------|------------------|-------|-----------|----------|------|------------|-------------------|------------|
| <b>TARGETS</b>   |                  |       |           |          |      |            |                   |            |
| Aliphatic C9-C28 | Aliphatic C9-C28 | 4.58  | J         | 1        | 1.08 | 4.76       | mg/kg             | FE054745.D |
| Total EPH        | Total EPH        | 4.58  | J         |          | 1.08 | 4.76       | mg/kg             |            |

\* As samples are not fractionated, all aliphatic and aromatic carbon compounds in the C9-C28 carbon range are calculated against the aliphatic calibration curve, and reported as Aliphatic EPH. Therefore, the aliphatic C9-C28 concentration for the sample is reported as the Total EPH.

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

E = Value Exceeds Calibration Range

Q = indicates LCS control criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

N = Presumptive Evidence of a Compound

\* = Values outside of QC limits

D = Dilution

## Report of Analysis

|                    |                                  |                 |              |
|--------------------|----------------------------------|-----------------|--------------|
| Client:            | Sciacca General Contractors, LLC | Date Collected: | 07/02/25     |
| Project:           | 98 Morse Ave Nutley              | Date Received:  | 07/03/25     |
| Client Sample ID:  | 2                                | SDG No.:        | Q2504        |
| Lab Sample ID:     | Q2504-04                         | Matrix:         | Solid        |
| Analytical Method: | NJEPH                            | % Solid:        | 83.8         |
| Sample Wt/Vol:     | 30.03      Units: g              | Final Vol:      | 2000      uL |
| Soil Aliquot Vol:  | uL                               | Test:           | EPH_F2       |
| Prep Method :      |                                  |                 |              |

|            |           |             |                 |               |
|------------|-----------|-------------|-----------------|---------------|
| File ID :  | Dilution: | Prep Date : | Date Analyzed : | Prep Batch ID |
| FE054745.D | 1         | 07/08/25    | 07/08/25        | PB168752      |

| CAS Number        | Parameter                 | Conc. | Qualifier | MDL      | LOQ / CRQL | Units   |
|-------------------|---------------------------|-------|-----------|----------|------------|---------|
| <b>TARGETS</b>    |                           |       |           |          |            |         |
| Aliphatic C9-C28  | Aliphatic C9-C28          | 4.58  | J         | 1.08     | 4.76       | mg/kg   |
| Aliphatic C28-C40 | Aliphatic C28-C40         | 10.2  |           | 1.41     | 2.38       | mg/kg   |
| <b>SURROGATES</b> |                           |       |           |          |            |         |
| 3383-33-2         | 1-chlorooctadecane (SURR) | 27.7  |           | 40 - 140 | 55%        | SPK: 50 |
| 84-15-1           | ortho-Terphenyl (SURR)    | 28.4  |           | 40 - 140 | 57%        | SPK: 50 |

## Quantitation Report For Aliphatic EPH Range.

|                   |            |                    |                   |
|-------------------|------------|--------------------|-------------------|
| Lab Sample ID:    | Q2504-04   | Acq On:            | 08 Jul 2025 17:03 |
| Client Sample ID: | 2          | Operator:          | YP\AJ             |
| Data file:        | FE054745.D | Misc:              |                   |
| Instrument:       | FID_E      | ALS Vial:          | 26                |
| Dilution Factor:  | 1          | Sample Multiplier: | 1.00              |

| Compound                  | R.T.   |        | Response | Conc    | highest_standard | Units |
|---------------------------|--------|--------|----------|---------|------------------|-------|
| Aliphatic C9-C12          | 3.323  | 6.956  | 533941   | 3.924   | 300              | ug/ml |
| Aliphatic C12-C16         | 6.957  | 10.409 | 917290   | 6.526   | 200              | ug/ml |
| Aliphatic C16-C21         | 10.410 | 13.786 | 4968501  | 34.409  | 300              | ug/ml |
| Aliphatic C21-C28         | 13.787 | 17.458 | 1862137  | 12.873  | 400              | ug/ml |
| Aliphatic C28-C40         | 17.459 | 22.482 | 17879742 | 128.958 | 600              | ug/ml |
| Aliphatic EPH             | 3.323  | 22.482 | 26161611 | 186.691 |                  | ug/ml |
| ortho-Terphenyl (SURR)    | 12.081 | 12.081 | 4614920  | 28.42   |                  | ug/ml |
| 1-chlorooctadecane (SURR) | 13.518 | 13.518 | 3493443  | 27.66   |                  | ug/ml |
| Aliphatic C9-C28          | 3.323  | 17.458 | 8281869  | 57.732  | 1200             | ug/ml |

## Report of Analysis

|                    |                                   |                 |              |
|--------------------|-----------------------------------|-----------------|--------------|
| Client:            | Sciaccia General Contractors, LLC | Date Collected: | 07/02/25     |
| Project:           | 98 Morse Ave Nutley               | Date Received:  | 07/03/25     |
| Client Sample ID:  | 3                                 | SDG No.:        | Q2504        |
| Lab Sample ID:     | Q2504-05                          | Matrix:         | Solid        |
| Analytical Method: | NJEPH                             | % Solid:        | 84.6         |
| Sample Wt/Vol:     | 30.08      Units: g               | Final Vol:      | 2000      uL |
| Soil Aliquot Vol:  | uL                                | Test:           | EPH_F2       |
| Prep Method :      |                                   |                 |              |

|                |                 |               |
|----------------|-----------------|---------------|
| Prep Date :    | Date Analyzed : | Prep Batch ID |
| 07/08/25 09:05 | 07/08/25 17:34  | PB168752      |

Datafile

| CAS Number       | Parameter        | Conc. | Qualifier | Dilution | MDL  | LOQ / CRQL | Units(Dry Weight) |            |
|------------------|------------------|-------|-----------|----------|------|------------|-------------------|------------|
| <b>TARGETS</b>   |                  |       |           |          |      |            |                   |            |
| Aliphatic C9-C28 | Aliphatic C9-C28 | 2.52  | J         | 1        | 1.07 | 4.72       | mg/kg             | FE054746.D |
| Total EPH        | Total EPH        | 2.52  | J         |          | 1.07 | 4.72       | mg/kg             |            |

\* As samples are not fractionated, all aliphatic and aromatic carbon compounds in the C9-C28 carbon range are calculated against the aliphatic calibration curve, and reported as Aliphatic EPH. Therefore, the aliphatic C9-C28 concentration for the sample is reported as the Total EPH.

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

E = Value Exceeds Calibration Range

Q = indicates LCS control criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

N = Presumptive Evidence of a Compound

\* = Values outside of QC limits

D = Dilution

## Report of Analysis

|                    |                                  |                 |                      |
|--------------------|----------------------------------|-----------------|----------------------|
| Client:            | Sciacca General Contractors, LLC | Date Collected: | 07/02/25             |
| Project:           | 98 Morse Ave Nutley              | Date Received:  | 07/03/25             |
| Client Sample ID:  | 3                                | SDG No.:        | Q2504                |
| Lab Sample ID:     | Q2504-05                         | Matrix:         | Solid                |
| Analytical Method: | NJEPH                            | % Solid:        | 84.6                 |
| Sample Wt/Vol:     | 30.08      Units:    g           | Final Vol:      | 2000              uL |
| Soil Aliquot Vol:  | uL                               | Test:           | EPH_F2               |
| Prep Method :      |                                  |                 |                      |

|            |           |             |                 |               |
|------------|-----------|-------------|-----------------|---------------|
| File ID :  | Dilution: | Prep Date : | Date Analyzed : | Prep Batch ID |
| FE054746.D | 1         | 07/08/25    | 07/08/25        | PB168752      |

| CAS Number        | Parameter                 | Conc. | Qualifier | MDL      | LOQ / CRQL | Units   |
|-------------------|---------------------------|-------|-----------|----------|------------|---------|
| <b>TARGETS</b>    |                           |       |           |          |            |         |
| Aliphatic C9-C28  | Aliphatic C9-C28          | 2.52  | J         | 1.07     | 4.72       | mg/kg   |
| Aliphatic C28-C40 | Aliphatic C28-C40         | 8.69  |           | 1.39     | 2.36       | mg/kg   |
| <b>SURROGATES</b> |                           |       |           |          |            |         |
| 3383-33-2         | 1-chlorooctadecane (SURR) | 24.6  |           | 40 - 140 | 49%        | SPK: 50 |
| 84-15-1           | ortho-Terphenyl (SURR)    | 25.0  |           | 40 - 140 | 50%        | SPK: 50 |

## Quantitation Report For Aliphatic EPH Range.

|                   |            |                    |                   |
|-------------------|------------|--------------------|-------------------|
| Lab Sample ID:    | Q2504-05   | Acq On:            | 08 Jul 2025 17:34 |
| Client Sample ID: | 3          | Operator:          | YP\AJ             |
| Data file:        | FE054746.D | Misc:              |                   |
| Instrument:       | FID_E      | ALS Vial:          | 27                |
| Dilution Factor:  | 1          | Sample Multiplier: | 1.00              |

| Compound                  | R.T.   |        | Response | Conc    | highest_standard | Units |
|---------------------------|--------|--------|----------|---------|------------------|-------|
| Aliphatic C9-C12          | 3.323  | 6.956  | 479197   | 3.522   | 300              | ug/ml |
| Aliphatic C12-C16         | 6.957  | 10.409 | 1073853  | 7.639   | 200              | ug/ml |
| Aliphatic C16-C21         | 10.410 | 13.786 | 1410358  | 9.767   | 300              | ug/ml |
| Aliphatic C21-C28         | 13.787 | 17.458 | 1601839  | 11.074  | 400              | ug/ml |
| Aliphatic C28-C40         | 17.459 | 22.482 | 15326993 | 110.546 | 600              | ug/ml |
| Aliphatic EPH             | 3.323  | 22.482 | 19892240 | 142.549 |                  | ug/ml |
| ortho-Terphenyl (SURR)    | 12.081 | 12.081 | 4056867  | 24.98   |                  | ug/ml |
| 1-chlorooctadecane (SURR) | 13.518 | 13.518 | 3112653  | 24.65   |                  | ug/ml |
| Aliphatic C9-C28          | 3.323  | 17.458 | 4565247  | 32.002  | 1200             | ug/ml |

## Report of Analysis

|                    |                                   |                 |              |
|--------------------|-----------------------------------|-----------------|--------------|
| Client:            | Sciaccia General Contractors, LLC | Date Collected: | 07/02/25     |
| Project:           | 98 Morse Ave Nutley               | Date Received:  | 07/03/25     |
| Client Sample ID:  | 4                                 | SDG No.:        | Q2504        |
| Lab Sample ID:     | Q2504-06                          | Matrix:         | Solid        |
| Analytical Method: | NJEPH                             | % Solid:        | 84.5         |
| Sample Wt/Vol:     | 30.05      Units: g               | Final Vol:      | 2000      uL |
| Soil Aliquot Vol:  | uL                                | Test:           | EPH_F2       |
| Prep Method :      |                                   |                 |              |

|                |                 |               |
|----------------|-----------------|---------------|
| Prep Date :    | Date Analyzed : | Prep Batch ID |
| 07/08/25 09:05 | 07/08/25 18:05  | PB168752      |

Datafile

| CAS Number       | Parameter        | Conc. | Qualifier | Dilution | MDL  | LOQ / CRQL | Units(Dry Weight) |            |
|------------------|------------------|-------|-----------|----------|------|------------|-------------------|------------|
| <b>TARGETS</b>   |                  |       |           |          |      |            |                   |            |
| Aliphatic C9-C28 | Aliphatic C9-C28 | 3.76  | J         | 1        | 1.07 | 4.73       | mg/kg             | FE054747.D |
| Total EPH        | Total EPH        | 3.76  | J         |          | 1.07 | 4.73       | mg/kg             |            |

\* As samples are not fractionated, all aliphatic and aromatic carbon compounds in the C9-C28 carbon range are calculated against the aliphatic calibration curve, and reported as Aliphatic EPH. Therefore, the aliphatic C9-C28 concentration for the sample is reported as the Total EPH.

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

E = Value Exceeds Calibration Range

Q = indicates LCS control criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

N = Presumptive Evidence of a Compound

\* = Values outside of QC limits

D = Dilution

## Report of Analysis

|                    |                                  |                 |                      |
|--------------------|----------------------------------|-----------------|----------------------|
| Client:            | Sciacca General Contractors, LLC | Date Collected: | 07/02/25             |
| Project:           | 98 Morse Ave Nutley              | Date Received:  | 07/03/25             |
| Client Sample ID:  | 4                                | SDG No.:        | Q2504                |
| Lab Sample ID:     | Q2504-06                         | Matrix:         | Solid                |
| Analytical Method: | NJEPH                            | % Solid:        | 84.5                 |
| Sample Wt/Vol:     | 30.05      Units:    g           | Final Vol:      | 2000              uL |
| Soil Aliquot Vol:  | uL                               | Test:           | EPH_F2               |
| Prep Method :      |                                  |                 |                      |

|            |           |             |                 |               |
|------------|-----------|-------------|-----------------|---------------|
| File ID :  | Dilution: | Prep Date : | Date Analyzed : | Prep Batch ID |
| FE054747.D | 1         | 07/08/25    | 07/08/25        | PB168752      |

| CAS Number        | Parameter                 | Conc. | Qualifier | MDL      | LOQ / CRQL | Units   |
|-------------------|---------------------------|-------|-----------|----------|------------|---------|
| <b>TARGETS</b>    |                           |       |           |          |            |         |
| Aliphatic C9-C28  | Aliphatic C9-C28          | 3.76  | J         | 1.07     | 4.73       | mg/kg   |
| Aliphatic C28-C40 | Aliphatic C28-C40         | 12.9  |           | 1.39     | 2.36       | mg/kg   |
| <b>SURROGATES</b> |                           |       |           |          |            |         |
| 3383-33-2         | 1-chlorooctadecane (SURR) | 27.4  |           | 40 - 140 | 55%        | SPK: 50 |
| 84-15-1           | ortho-Terphenyl (SURR)    | 28.1  |           | 40 - 140 | 56%        | SPK: 50 |

## Quantitation Report For Aliphatic EPH Range.

|                   |            |                    |                   |
|-------------------|------------|--------------------|-------------------|
| Lab Sample ID:    | Q2504-06   | Acq On:            | 08 Jul 2025 18:05 |
| Client Sample ID: | 4          | Operator:          | YP\AJ             |
| Data file:        | FE054747.D | Misc:              |                   |
| Instrument:       | FID_E      | ALS Vial:          | 28                |
| Dilution Factor:  | 1          | Sample Multiplier: | 1.00              |

| Compound                  | R.T.   |        | Response | Conc    | highest_standard | Units |
|---------------------------|--------|--------|----------|---------|------------------|-------|
| Aliphatic C9-C12          | 3.323  | 6.956  | 396846   | 2.917   | 300              | ug/ml |
| Aliphatic C12-C16         | 6.957  | 10.409 | 1062820  | 7.561   | 200              | ug/ml |
| Aliphatic C16-C21         | 10.410 | 13.786 | 2414413  | 16.721  | 300              | ug/ml |
| Aliphatic C21-C28         | 13.787 | 17.458 | 2964181  | 20.492  | 400              | ug/ml |
| Aliphatic C28-C40         | 17.459 | 22.482 | 22772552 | 164.248 | 600              | ug/ml |
| Aliphatic EPH             | 3.323  | 22.482 | 29610812 | 211.938 |                  | ug/ml |
| ortho-Terphenyl (SURR)    | 12.082 | 12.082 | 4559017  | 28.07   |                  | ug/ml |
| 1-chlorooctadecane (SURR) | 13.517 | 13.517 | 3459081  | 27.39   |                  | ug/ml |
| Aliphatic C9-C28          | 3.323  | 17.458 | 6838260  | 47.691  | 1200             | ug/ml |

## Report of Analysis

|                    |                                   |                 |              |
|--------------------|-----------------------------------|-----------------|--------------|
| Client:            | Sciaccia General Contractors, LLC | Date Collected: | 07/02/25     |
| Project:           | 98 Morse Ave Nutley               | Date Received:  | 07/03/25     |
| Client Sample ID:  | 5                                 | SDG No.:        | Q2504        |
| Lab Sample ID:     | Q2504-07                          | Matrix:         | Solid        |
| Analytical Method: | NJEPH                             | % Solid:        | 83.2         |
| Sample Wt/Vol:     | 30.01      Units: g               | Final Vol:      | 2000      uL |
| Soil Aliquot Vol:  | uL                                | Test:           | EPH_F2       |
| Prep Method :      |                                   |                 |              |

|                |                 |               |
|----------------|-----------------|---------------|
| Prep Date :    | Date Analyzed : | Prep Batch ID |
| 07/08/25 09:05 | 07/08/25 18:35  | PB168752      |

Datafile

| CAS Number       | Parameter        | Conc. | Qualifier | Dilution | MDL  | LOQ / CRQL | Units(Dry Weight) |            |
|------------------|------------------|-------|-----------|----------|------|------------|-------------------|------------|
| <b>TARGETS</b>   |                  |       |           |          |      |            |                   |            |
| Aliphatic C9-C28 | Aliphatic C9-C28 | 3.42  | J         | 1        | 1.09 | 4.80       | mg/kg             | FE054748.D |
| Total EPH        | Total EPH        | 3.42  | J         |          | 1.09 | 4.80       | mg/kg             |            |

\* As samples are not fractionated, all aliphatic and aromatic carbon compounds in the C9-C28 carbon range are calculated against the aliphatic calibration curve, and reported as Aliphatic EPH. Therefore, the aliphatic C9-C28 concentration for the sample is reported as the Total EPH.

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

E = Value Exceeds Calibration Range

Q = indicates LCS control criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

N = Presumptive Evidence of a Compound

\* = Values outside of QC limits

D = Dilution

## Report of Analysis

|                    |                                  |                 |                      |
|--------------------|----------------------------------|-----------------|----------------------|
| Client:            | Sciacca General Contractors, LLC | Date Collected: | 07/02/25             |
| Project:           | 98 Morse Ave Nutley              | Date Received:  | 07/03/25             |
| Client Sample ID:  | 5                                | SDG No.:        | Q2504                |
| Lab Sample ID:     | Q2504-07                         | Matrix:         | Solid                |
| Analytical Method: | NJEPH                            | % Solid:        | 83.2                 |
| Sample Wt/Vol:     | 30.01      Units:    g           | Final Vol:      | 2000              uL |
| Soil Aliquot Vol:  | uL                               | Test:           | EPH_F2               |
| Prep Method :      |                                  |                 |                      |

|            |           |             |                 |               |
|------------|-----------|-------------|-----------------|---------------|
| File ID :  | Dilution: | Prep Date : | Date Analyzed : | Prep Batch ID |
| FE054748.D | 1         | 07/08/25    | 07/08/25        | PB168752      |

| CAS Number        | Parameter                 | Conc. | Qualifier | MDL      | LOQ / CRQL | Units   |
|-------------------|---------------------------|-------|-----------|----------|------------|---------|
| <b>TARGETS</b>    |                           |       |           |          |            |         |
| Aliphatic C9-C28  | Aliphatic C9-C28          | 3.42  | J         | 1.09     | 4.80       | mg/kg   |
| Aliphatic C28-C40 | Aliphatic C28-C40         | 12.1  |           | 1.42     | 2.40       | mg/kg   |
| <b>SURROGATES</b> |                           |       |           |          |            |         |
| 3383-33-2         | 1-chlorooctadecane (SURR) | 24.1  |           | 40 - 140 | 48%        | SPK: 50 |
| 84-15-1           | ortho-Terphenyl (SURR)    | 24.7  |           | 40 - 140 | 49%        | SPK: 50 |

## Quantitation Report For Aliphatic EPH Range.

|                   |            |                    |                   |
|-------------------|------------|--------------------|-------------------|
| Lab Sample ID:    | Q2504-07   | Acq On:            | 08 Jul 2025 18:35 |
| Client Sample ID: | 5          | Operator:          | YP\AJ             |
| Data file:        | FE054748.D | Misc:              |                   |
| Instrument:       | FID_E      | ALS Vial:          | 29                |
| Dilution Factor:  | 1          | Sample Multiplier: | 1.00              |

| Compound                  | R.T.   |        | Response | Conc    | highest_standard | Units |
|---------------------------|--------|--------|----------|---------|------------------|-------|
| Aliphatic C9-C12          | 3.323  | 6.956  | 468266   | 3.442   | 300              | ug/ml |
| Aliphatic C12-C16         | 6.957  | 10.409 | 1159434  | 8.248   | 200              | ug/ml |
| Aliphatic C16-C21         | 10.410 | 13.786 | 2109965  | 14.613  | 300              | ug/ml |
| Aliphatic C21-C28         | 13.787 | 17.458 | 2373478  | 16.408  | 400              | ug/ml |
| Aliphatic C28-C40         | 17.459 | 22.482 | 20980421 | 151.322 | 600              | ug/ml |
| Aliphatic EPH             | 3.323  | 22.482 | 27091564 | 194.033 |                  | ug/ml |
| ortho-Terphenyl (SURR)    | 12.081 | 12.081 | 4008704  | 24.69   |                  | ug/ml |
| 1-chlorooctadecane (SURR) | 13.517 | 13.517 | 3041780  | 24.08   |                  | ug/ml |
| Aliphatic C9-C28          | 3.323  | 17.458 | 6111143  | 42.711  | 1200             | ug/ml |

## LAB CHRONICLE

|                 |                                  |                   |                      |
|-----------------|----------------------------------|-------------------|----------------------|
| <b>OrderID:</b> | Q2504                            | <b>OrderDate:</b> | 7/3/2025 11:59:00 AM |
| <b>Client:</b>  | Sciacca General Contractors, LLC | <b>Project:</b>   | 98 Morse Ave Nutley  |
| <b>Contact:</b> | Rosanne Scirica                  | <b>Location:</b>  | O12,VOA Lab          |

| LabID           | ClientID | Matrix       | Test   | Method | Sample Date     | Prep Date | Anal Date | Received        |
|-----------------|----------|--------------|--------|--------|-----------------|-----------|-----------|-----------------|
| <b>Q2504-03</b> | <b>1</b> | <b>Solid</b> | EPH_F2 | NJEPH  | <b>07/02/25</b> | 07/08/25  | 07/08/25  | <b>07/03/25</b> |
| <b>Q2504-04</b> | <b>2</b> | <b>Solid</b> | EPH_F2 | NJEPH  | <b>07/02/25</b> | 07/08/25  | 07/08/25  | <b>07/03/25</b> |
| <b>Q2504-05</b> | <b>3</b> | <b>Solid</b> | EPH_F2 | NJEPH  | <b>07/02/25</b> | 07/08/25  | 07/08/25  | <b>07/03/25</b> |
| <b>Q2504-06</b> | <b>4</b> | <b>Solid</b> | EPH_F2 | NJEPH  | <b>07/02/25</b> | 07/08/25  | 07/08/25  | <b>07/03/25</b> |
| <b>Q2504-07</b> | <b>5</b> | <b>Solid</b> | EPH_F2 | NJEPH  | <b>07/02/25</b> | 07/08/25  | 07/08/25  | <b>07/03/25</b> |



# SAMPLE DATA

## Report of Analysis

|                    |                                  |                    |          |
|--------------------|----------------------------------|--------------------|----------|
| Client:            | Sciacca General Contractors, LLC | Date Collected:    | 07/02/25 |
| Project:           | 98 Morse Ave Nutley              | Date Received:     | 07/03/25 |
| Client Sample ID:  | WASTE                            | SDG No.:           | Q2504    |
| Lab Sample ID:     | Q2504-01                         | Matrix:            | SOIL     |
| Analytical Method: | 8015D TPH                        | % Solid:           | 84.1     |
| Sample Wt/Vol:     | 30.07                            | Units:             | g        |
| Soil Aliquot Vol:  |                                  |                    | uL       |
| Extraction Type:   |                                  | Test:              | TPH GC   |
| GPC Factor :       |                                  | Injection Volume : |          |
| Prep Method :      | SW3541                           |                    |          |

|                   |           |                |                |               |
|-------------------|-----------|----------------|----------------|---------------|
| File ID/Qc Batch: | Dilution: | Prep Date      | Date Analyzed  | Prep Batch ID |
| FF016143.D        | 1         | 07/10/25 09:00 | 07/10/25 18:12 | PB168785      |

| CAS Number        | Parameter              | Conc. | Qualifier | MDL      | LOQ / CRQL | Units(Dry Weight) |
|-------------------|------------------------|-------|-----------|----------|------------|-------------------|
| <b>TARGETS</b>    |                        |       |           |          |            |                   |
| PHC               | Petroleum Hydrocarbons | 26000 |           | 456      | 3360       | ug/kg             |
| <b>SURROGATES</b> |                        |       |           |          |            |                   |
| 16416-32-3        | TETRACOSANE-d50        | 12.2  |           | 37 - 130 | 61%        | SPK: 20           |

### Comments:

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

E = Value Exceeds Calibration Range

P = Indicates >25% difference for detected concentrations between the two GC columns

Q = indicates LCS control criteria did not meet requirements

M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

N = Presumptive Evidence of a Compound

\* = Values outside of QC limits

D = Dilution

S = Indicates estimated value where valid five-point calibration was not performed prior to analyte detection in sample.

() = Laboratory InHouse Limit

## LAB CHRONICLE

|                 |                                  |                   |                      |
|-----------------|----------------------------------|-------------------|----------------------|
| <b>OrderID:</b> | Q2504                            | <b>OrderDate:</b> | 7/3/2025 11:59:00 AM |
| <b>Client:</b>  | Sciacca General Contractors, LLC | <b>Project:</b>   | 98 Morse Ave Nutley  |
| <b>Contact:</b> | Rosanne Scirica                  | <b>Location:</b>  | O12,VOA Lab          |

| LabID           | ClientID     | Matrix       | Test   | Method | Sample Date     | Prep Date | Anal Date | Received        |
|-----------------|--------------|--------------|--------|--------|-----------------|-----------|-----------|-----------------|
| <b>Q2504-01</b> | <b>WASTE</b> | <b>SOIL</b>  | TPH GC | 8015D  | <b>07/02/25</b> | 07/10/25  | 07/10/25  | <b>07/03/25</b> |
| <b>Q2504-03</b> | <b>1</b>     | <b>Solid</b> | EPH_F2 | NJEPH  | <b>07/02/25</b> | 07/08/25  | 07/08/25  | <b>07/03/25</b> |
| <b>Q2504-04</b> | <b>2</b>     | <b>Solid</b> | EPH_F2 | NJEPH  | <b>07/02/25</b> | 07/08/25  | 07/08/25  | <b>07/03/25</b> |
| <b>Q2504-05</b> | <b>3</b>     | <b>Solid</b> | EPH_F2 | NJEPH  | <b>07/02/25</b> | 07/08/25  | 07/08/25  | <b>07/03/25</b> |
| <b>Q2504-06</b> | <b>4</b>     | <b>Solid</b> | EPH_F2 | NJEPH  | <b>07/02/25</b> | 07/08/25  | 07/08/25  | <b>07/03/25</b> |
| <b>Q2504-07</b> | <b>5</b>     | <b>Solid</b> | EPH_F2 | NJEPH  | <b>07/02/25</b> | 07/08/25  | 07/08/25  | <b>07/03/25</b> |



# SHIPPING DOCUMENTS

# CHEMTECH

## CHAIN OF CUSTODY RECORD

284 Sheffield Street, Mountainside, NJ 07092  
(908) 789-8900 Fax (908) 789-8922  
www.chemtech.net

Chemtech Project Number

COC Number

10 Hemlock Drive  
Franklin Boro

| CLIENT INFORMATION                                    |                               |               | PROJECT INFORMATION                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |      |                   | BILLING INFORMATION                                                                                                   |              |               |   |   |   |   |   |   |   |   |                                                                                                |  |
|-------------------------------------------------------|-------------------------------|---------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|-------------------|-----------------------------------------------------------------------------------------------------------------------|--------------|---------------|---|---|---|---|---|---|---|---|------------------------------------------------------------------------------------------------|--|
| Report to be sent to:                                 |                               |               | PROJECT NAME:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |      |                   | BILL TO:                                                                                                              |              |               |   |   |   |   |   |   |   |   |                                                                                                |  |
| COMPANY:                                              |                               |               | PROJECT #:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |      |                   | PO#                                                                                                                   |              |               |   |   |   |   |   |   |   |   |                                                                                                |  |
| ADDRESS:                                              |                               |               | LOCATION:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |      |                   | ADDRESS:                                                                                                              |              |               |   |   |   |   |   |   |   |   |                                                                                                |  |
| CITY:                                                 |                               |               | PROJECT MANAGER:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |      |                   | CITY:                                                                                                                 |              |               |   |   |   |   |   |   |   |   |                                                                                                |  |
| STATE:                                                |                               |               | E-MAIL:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |      |                   | STATE:                                                                                                                |              |               |   |   |   |   |   |   |   |   |                                                                                                |  |
| ZIP:                                                  |                               |               | PHONE:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |      |                   | ZIP:                                                                                                                  |              |               |   |   |   |   |   |   |   |   |                                                                                                |  |
| ATTENTION:                                            |                               |               | FAX:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |      |                   | ATTENTION:                                                                                                            |              |               |   |   |   |   |   |   |   |   |                                                                                                |  |
| PHONE:                                                |                               |               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |      |                   | PHONE:                                                                                                                |              |               |   |   |   |   |   |   |   |   |                                                                                                |  |
| DATA TURNAROUND INFORMATION                           |                               |               | DATA DELIVERABLE INFORMATION                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |      |                   | ANALYSIS                                                                                                              |              |               |   |   |   |   |   |   |   |   |                                                                                                |  |
| FAX (RUSH) _____ DAYS*                                |                               |               | <input type="checkbox"/> Level 1 (Results Only) <input type="checkbox"/> Level 4 (QC + Full Raw Data)<br><input type="checkbox"/> Level 2 (Results + QC) <input type="checkbox"/> NJ Reduced <input type="checkbox"/> US EPA GLP<br><input type="checkbox"/> Level 3 (Results + QC + Raw Data) <input type="checkbox"/> NYS ASP A <input type="checkbox"/> NYS ASP B<br><input type="checkbox"/> EDD: _____ DAYS* <input type="checkbox"/> Other _____<br><input type="checkbox"/> EDD FORMAT _____ |      |                   | <div style="display: flex; justify-content: space-around;"> <div>TPH-GC</div> <div>VOC</div> <div>EPA-F2</div> </div> |              |               |   |   |   |   |   |   |   |   |                                                                                                |  |
| HARDCOPY (DATA PACKAGE): _____                        |                               |               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |      |                   |                                                                                                                       |              |               |   |   |   |   |   |   |   |   |                                                                                                |  |
| EDD: _____                                            |                               |               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |      |                   |                                                                                                                       |              |               |   |   |   |   |   |   |   |   |                                                                                                |  |
| TO BE APPROVED BY CHEMTECH                            |                               |               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |      |                   |                                                                                                                       |              |               |   |   |   |   |   |   |   |   |                                                                                                |  |
| STANDARD HARDCOPY TURNAROUND TIME IS 10 BUSINESS DAYS |                               |               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |      |                   |                                                                                                                       |              |               |   |   |   |   |   |   |   |   |                                                                                                |  |
| CHEMTECH SAMPLE ID                                    | PROJECT SAMPLE IDENTIFICATION | SAMPLE MATRIX | SAMPLE TYPE                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |      | SAMPLE COLLECTION |                                                                                                                       | # of Bottles | PRESERVATIVES |   |   |   |   |   |   |   |   | COMMENTS<br>←Specify Preservatives<br>A-HCl    D-NaOH<br>B-HNO3    E-ICE<br>C-H2SO4    F-OTHER |  |
|                                                       |                               |               | COMP                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | GRAB | DATE              | TIME                                                                                                                  |              | 1             | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |                                                                                                |  |
| 1.                                                    | WASTE                         |               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |      | 12                | 3                                                                                                                     | 1            | X             |   |   |   |   |   |   |   |   |                                                                                                |  |
| 2.                                                    | VOC                           |               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |      | 3                 | 45                                                                                                                    | 1            |               | X |   |   |   |   |   |   |   |                                                                                                |  |
| 3.                                                    | 1                             |               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |      | 4                 | 1                                                                                                                     | 1            |               |   | X |   |   |   |   |   |   |                                                                                                |  |
| 4.                                                    | 2                             |               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |      | 4                 | 45                                                                                                                    | 1            |               |   | X |   |   |   |   |   |   |                                                                                                |  |
| 5.                                                    | 3                             |               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |      | 4                 | 10                                                                                                                    | 1            |               |   | X |   |   |   |   |   |   |                                                                                                |  |
| 6.                                                    | 4                             |               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |      | 5                 | 1                                                                                                                     | 1            |               |   | X |   |   |   |   |   |   |                                                                                                |  |
| 7.                                                    | 5                             |               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |      | 4                 | 30                                                                                                                    | 1            |               |   | X |   |   |   |   |   |   |                                                                                                |  |
| 8.                                                    |                               |               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |      |                   |                                                                                                                       |              |               |   |   |   |   |   |   |   |   |                                                                                                |  |
| 9.                                                    |                               |               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |      |                   |                                                                                                                       |              |               |   |   |   |   |   |   |   |   |                                                                                                |  |
| 10.                                                   |                               |               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |      |                   |                                                                                                                       |              |               |   |   |   |   |   |   |   |   |                                                                                                |  |

SAMPLE CUSTODY MUST BE DOCUMENTED BELOW EACH TIME SAMPLES CHANGE PROSESSION INCLUDING COURIER DELIVERY

|                         |                          |                                      |                                                                                                                                                                   |
|-------------------------|--------------------------|--------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| RELINQUISHED BY SAMPLER | DATE/TIME 4/47<br>7-3-25 | RECEIVED BY<br>1. [Signature] 7-3-25 | Conditions of bottles or collars at receipt: <input type="checkbox"/> COMPLIANT <input type="checkbox"/> NON COMPLIANT <input type="checkbox"/> COOLER TEMP 3.4°C |
| RELINQUISHED BY         | DATE/TIME                | RECEIVED BY                          | Comments:                                                                                                                                                         |
| RELINQUISHED BY         | DATE/TIME 4/12<br>7-3-25 | RECEIVED FOR LAB BY<br>3.            |                                                                                                                                                                   |

10/2012 WHITE - CHEMTECH COPY FOR RETURN TO CLIENT YELLOW - CHEMTECH COPY PINK - SAMPLER COPY

### Laboratory Certification

| Certified By         | License No.      |
|----------------------|------------------|
|                      |                  |
| CAS EPA CLP Contract | 68HERH20D0011    |
|                      |                  |
| Connecticut          | PH-0830          |
|                      |                  |
| DOD ELAP (ANAB)      | L2219            |
|                      |                  |
| Maine                | 2024021          |
|                      |                  |
| Maryland             | 296              |
|                      |                  |
| New Hampshire        | 255424 Rev 1     |
|                      |                  |
| New Jersey           | 20012            |
|                      |                  |
| New York             | 11376            |
|                      |                  |
| Pennsylvania         | 68-00548         |
|                      |                  |
| Soil Permit          | 525-24-234-08441 |
|                      |                  |
| Texas                | T104704488       |

## LOGIN REPORT/SAMPLE TRANSFER

|                                                  |               |                                               |                                   |
|--------------------------------------------------|---------------|-----------------------------------------------|-----------------------------------|
| <b>Order ID :</b> Q2504                          | <b>SCIA01</b> | <b>Order Date :</b> 7/3/2025 11:59:00 AM      | <b>Project Mgr :</b>              |
| <b>Client Name :</b> Sciacca General Contractor  |               | <b>Project Name :</b> 98 Morse Ave Nutley     | <b>Report Type :</b> Results Only |
| <b>Client Contact :</b> Rosanne Scirica          |               | <b>Receive DateTime :</b> 7/3/2025 3:00:00 PM | <b>EDD Type :</b> EXCEL NJCLEANUP |
| <b>Invoice Name :</b> Sciacca General Contractor |               | <b>Purchase Order :</b> 212                   | <b>Hard Copy Date :</b>           |
| <b>Invoice Contact :</b> Rosanne Scirica         |               |                                               | <b>Date Signoff :</b>             |

| LAB ID   | CLIENT ID | MATRIX | SAMPLE DATE | SAMPLE TIME | TEST          | TEST GROUP | METHOD | FAX DATE | DUE DATES    |
|----------|-----------|--------|-------------|-------------|---------------|------------|--------|----------|--------------|
| Q2504-02 | VOC       | Solid  | 07/02/2025  | 15:45       | VOC-TCLVOA-10 |            | 8260D  |          | 10 Bus. Days |

Relinquished By :

Date / Time : 7/3/25 1430

Received By :

Date / Time :

Storage Area : VOA Refridgerator Room