

## Report of Analysis

|                    |                                              |                 |                      |
|--------------------|----------------------------------------------|-----------------|----------------------|
| Client:            | PSEG                                         | Date Collected: | 10/03/25             |
| Project:           | Trenton Gas and Appliance Service MA00006789 | Date Received:  | 10/03/25             |
| Client Sample ID:  | TR-01-100325                                 | SDG No.:        | Q3288                |
| Lab Sample ID:     | Q3288-01                                     | Matrix:         | SOIL                 |
| Analytical Method: | 8260D                                        | % Solid:        | 92.9                 |
| Sample Wt/Vol:     | 5.13      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 |
| VW032357.D        | 1         | 10/06/25 14:27 | VW100625      |

| CAS Number     | Parameter                      | Conc.   | Qualifier | MDL     | LOQ / CRQL | Units(Dry Weight) |
|----------------|--------------------------------|---------|-----------|---------|------------|-------------------|
| <b>TARGETS</b> |                                |         |           |         |            |                   |
| 75-71-8        | Dichlorodifluoromethane        | 0.0012  | U         | 0.0012  | 0.0052     | mg/Kg             |
| 74-87-3        | Chloromethane                  | 0.0012  | U         | 0.0012  | 0.0052     | mg/Kg             |
| 75-01-4        | Vinyl Chloride                 | 0.00083 | U         | 0.00083 | 0.0052     | mg/Kg             |
| 74-83-9        | Bromomethane                   | 0.0011  | U         | 0.0011  | 0.0052     | mg/Kg             |
| 75-00-3        | Chloroethane                   | 0.0013  | U         | 0.0013  | 0.0052     | mg/Kg             |
| 75-69-4        | Trichlorofluoromethane         | 0.0013  | U         | 0.0013  | 0.0052     | mg/Kg             |
| 76-13-1        | 1,1,2-Trichlorotrifluoroethane | 0.0011  | U         | 0.0011  | 0.0052     | mg/Kg             |
| 75-35-4        | 1,1-Dichloroethene             | 0.0010  | U         | 0.0010  | 0.0052     | mg/Kg             |
| 67-64-1        | Acetone                        | 0.0050  | U         | 0.0050  | 0.026      | mg/Kg             |
| 75-15-0        | Carbon Disulfide               | 0.0011  | U         | 0.0011  | 0.0052     | mg/Kg             |
| 1634-04-4      | Methyl tert-butyl Ether        | 0.00077 | U         | 0.00077 | 0.0052     | mg/Kg             |
| 79-20-9        | Methyl Acetate                 | 0.0023  | J         | 0.0016  | 0.0052     | mg/Kg             |
| 75-09-2        | Methylene Chloride             | 0.0037  | U         | 0.0037  | 0.011      | mg/Kg             |
| 156-60-5       | trans-1,2-Dichloroethene       | 0.00090 | U         | 0.00090 | 0.0052     | mg/Kg             |
| 75-34-3        | 1,1-Dichloroethane             | 0.00084 | U         | 0.00084 | 0.0052     | mg/Kg             |
| 110-82-7       | Cyclohexane                    | 0.00083 | U         | 0.00083 | 0.0052     | mg/Kg             |
| 78-93-3        | 2-Butanone                     | 0.0069  | U         | 0.0069  | 0.026      | mg/Kg             |
| 56-23-5        | Carbon Tetrachloride           | 0.0010  | U         | 0.0010  | 0.0052     | mg/Kg             |
| 156-59-2       | cis-1,2-Dichloroethene         | 0.00079 | U         | 0.00079 | 0.0052     | mg/Kg             |
| 74-97-5        | Bromochloromethane             | 0.0012  | U         | 0.0012  | 0.0052     | mg/Kg             |
| 67-66-3        | Chloroform                     | 0.00088 | U         | 0.00088 | 0.0052     | mg/Kg             |
| 71-55-6        | 1,1,1-Trichloroethane          | 0.00098 | U         | 0.00098 | 0.0052     | mg/Kg             |
| 108-87-2       | Methylcyclohexane              | 0.00095 | U         | 0.00095 | 0.0052     | mg/Kg             |
| 71-43-2        | Benzene                        | 0.00083 | U         | 0.00083 | 0.0052     | mg/Kg             |
| 107-06-2       | 1,2-Dichloroethane             | 0.00083 | U         | 0.00083 | 0.0052     | mg/Kg             |
| 79-01-6        | Trichloroethene                | 0.00085 | U         | 0.00085 | 0.0052     | mg/Kg             |
| 78-87-5        | 1,2-Dichloropropane            | 0.00095 | U         | 0.00095 | 0.0052     | mg/Kg             |
| 75-27-4        | Bromodichloromethane           | 0.00082 | U         | 0.00082 | 0.0052     | mg/Kg             |
| 108-10-1       | 4-Methyl-2-Pentanone           | 0.0038  | U         | 0.0038  | 0.026      | mg/Kg             |
| 108-88-3       | Toluene                        | 0.00082 | U         | 0.00082 | 0.0052     | mg/Kg             |

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| Sample Wt/Vol:     | 5.13                                         | Units:          | g             |
| Soil Aliquot Vol:  |                                              |                 | uL            |
| GC Column:         | RXI-624                                      | Test:           | VOC-TCLVOA-10 |
| Prep Method :      | ID :                                         | Level :         | LOW           |
|                    | 0.25                                         |                 |               |

|                   |           |                |               |
|-------------------|-----------|----------------|---------------|
| File ID/Qc Batch: | Dilution: | Date Analyzed  | Prep Batch ID |
| VW032357.D        | 1         | 10/06/25 14:27 | VW100625      |

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| CAS Number  | Parameter                          | Conc. | Qualifier | MDL | LOQ / CRQL | Units(Dry Weight) |
|-------------|------------------------------------|-------|-----------|-----|------------|-------------------|
| 95-63-6     | 1,2,4-Trimethylbenzene             | 1.40  | J         |     | 13.2       | ug/Kg             |
| 002234-20-0 | 2,4-Dimethylstyrene                | 13.2  | J         |     | 14.8       | ug/Kg             |
| 053172-84-2 | Benzene, (1-methyl-1-butenyl)-     | 5.50  | J         |     | 15.6       | ug/Kg             |
| 001680-51-9 | Naphthalene, 1,2,3,4-tetrahydro-6- | 9.20  | J         |     | 16.2       | ug/Kg             |
| 013065-07-1 | Naphthalene, 1,2,3,4-tetrahydro-2, | 7.90  | J         |     | 16.4       | ug/Kg             |

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