



A

B

C

SAMPLE DATA

Report of Analysis

| | | | |
|--------------------|--|--------------------|-------------------------|
| Client: | Walsh Construction Company II, LLC | Date Collected: | 07/01/25 |
| Project: | Construction of Shafts 17B-18B - PN 220084 | Date Received: | 07/01/25 |
| Client Sample ID: | G4(0-6) | SDG No.: | Q2487 |
| Lab Sample ID: | Q2487-09 | Matrix: | SOIL |
| Analytical Method: | 8015D GRO | % Solid: | 87.1 |
| Sample Wt/Vol: | 5 | Units: | g |
| Soil Aliquot Vol: | | | uL |
| Extraction Type: | | Final Vol: | 5 |
| GPC Factor : | | PH : | |
| Prep Method : | | Decanted: | |
| | | Test: | Gasoline Range Organics |
| | | Injection Volume : | |

| | | | |
|-------------------|-----------|----------------|---------------|
| File ID/Qc Batch: | Dilution: | Date Analyzed | Prep Batch ID |
| FB032037.D | 50 | 07/09/25 10:58 | FB070925 |

| CAS Number | Parameter | Conc. | Qualifier | MDL | LOQ / CRQL | Units(Dry Weight) |
|-------------------|-------------------------------|-------|-----------|----------|------------|-------------------|
| TARGETS | | | | | | |
| GRO | GRO | 1750 | J | 474 | 2580 | ug/kg |
| SURROGATES | | | | | | |
| 98-08-8 | Alpha,Alpha,Alpha-Trifluoroto | 19.8 | | 50 - 150 | 99% | 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

Report of Analysis

| | | | |
|--------------------|--|--------------------|-------------------------|
| Client: | Walsh Construction Company II, LLC | Date Collected: | 07/01/25 |
| Project: | Construction of Shafts 17B-18B - PN 220084 | Date Received: | 07/01/25 |
| Client Sample ID: | G4(6-12) | SDG No.: | Q2487 |
| Lab Sample ID: | Q2487-10 | Matrix: | SOIL |
| Analytical Method: | 8015D GRO | % Solid: | 72.6 |
| Sample Wt/Vol: | 3.5 | Units: | g |
| Soil Aliquot Vol: | | | uL |
| Extraction Type: | | Final Vol: | 5 |
| GPC Factor : | | PH : | |
| Prep Method : | | Decanted: | |
| | | Test: | Gasoline Range Organics |
| | | Injection Volume : | |

| | | | |
|-------------------|-----------|----------------|---------------|
| File ID/Qc Batch: | Dilution: | Date Analyzed | Prep Batch ID |
| FB032038.D | 50 | 07/09/25 11:26 | FB070925 |

| CAS Number | Parameter | Conc. | Qualifier | MDL | LOQ / CRQL | Units(Dry Weight) |
|-------------------|-------------------------------|-------|-----------|----------|------------|-------------------|
| TARGETS | | | | | | |
| GRO | GRO | 813 | U | 813 | 4430 | ug/kg |
| SURROGATES | | | | | | |
| 98-08-8 | Alpha,Alpha,Alpha-Trifluoroto | 19.1 | | 50 - 150 | 96% | SPK: 20 |

Comments:

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

() = Laboratory InHouse Limit

Report of Analysis

| | | | |
|--------------------|--|--------------------|-------------------------|
| Client: | Walsh Construction Company II, LLC | Date Collected: | 07/01/25 |
| Project: | Construction of Shafts 17B-18B - PN 220084 | Date Received: | 07/01/25 |
| Client Sample ID: | G3(0-6) | SDG No.: | Q2487 |
| Lab Sample ID: | Q2487-11 | Matrix: | SOIL |
| Analytical Method: | 8015D GRO | % Solid: | 91.2 |
| Sample Wt/Vol: | 4.5 Units: g | Decanted: | |
| Soil Aliquot Vol: | uL | Final Vol: | 5 mL |
| Extraction Type: | | Test: | Gasoline Range Organics |
| GPC Factor : | PH : | Injection Volume : | |
| Prep Method : | | | |

| | | | |
|-------------------|-----------|----------------|---------------|
| File ID/Qc Batch: | Dilution: | Date Analyzed | Prep Batch ID |
| FB032039.D | 50 | 07/09/25 11:53 | FB070925 |

| CAS Number | Parameter | Conc. | Qualifier | MDL | LOQ / CRQL | Units(Dry Weight) |
|-------------------|-------------------------------|-------|-----------|----------|------------|-------------------|
| TARGETS | | | | | | |
| GRO | GRO | 506 | J | 503 | 2740 | ug/kg |
| SURROGATES | | | | | | |
| 98-08-8 | Alpha,Alpha,Alpha-Trifluoroto | 19.6 | | 50 - 150 | 98% | SPK: 20 |

Comments:

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

() = Laboratory InHouse Limit

Report of Analysis

| | | | |
|--------------------|--|--------------------|-------------------------|
| Client: | Walsh Construction Company II, LLC | Date Collected: | 07/01/25 |
| Project: | Construction of Shafts 17B-18B - PN 220084 | Date Received: | 07/01/25 |
| Client Sample ID: | G3(6-12) | SDG No.: | Q2487 |
| Lab Sample ID: | Q2487-12 | Matrix: | SOIL |
| Analytical Method: | 8015D GRO | % Solid: | 70.2 |
| Sample Wt/Vol: | 4.6 | Units: | g |
| Soil Aliquot Vol: | | | uL |
| Extraction Type: | | Test: | Gasoline Range Organics |
| GPC Factor : | | Injection Volume : | |
| Prep Method : | | | |

| | | | |
|-------------------|-----------|----------------|---------------|
| File ID/Qc Batch: | Dilution: | Date Analyzed | Prep Batch ID |
| FB032040.D | 1 | 07/09/25 12:20 | FB070925 |

| CAS Number | Parameter | Conc. | Qualifier | MDL | LOQ / CRQL | Units(Dry Weight) |
|-------------------|-------------------------------|-------|-----------|----------|------------|-------------------|
| TARGETS | | | | | | |
| GRO | GRO | 15.0 | J | 13.0 | 70.0 | ug/kg |
| SURROGATES | | | | | | |
| 98-08-8 | Alpha,Alpha,Alpha-Trifluoroto | 19.3 | | 50 - 150 | 97% | SPK: 20 |

Comments:

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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

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

() = Laboratory InHouse Limit

Report of Analysis

| | | | |
|--------------------|--|--------------------|-------------------------|
| Client: | Walsh Construction Company II, LLC | Date Collected: | 07/01/25 |
| Project: | Construction of Shafts 17B-18B - PN 220084 | Date Received: | 07/01/25 |
| Client Sample ID: | G2(0-6) | SDG No.: | Q2487 |
| Lab Sample ID: | Q2487-13 | Matrix: | SOIL |
| Analytical Method: | 8015D GRO | % Solid: | 89.8 |
| Sample Wt/Vol: | 4.15 Units: g | Decanted: | |
| Soil Aliquot Vol: | uL | Final Vol: | 5 mL |
| Extraction Type: | | Test: | Gasoline Range Organics |
| GPC Factor : | PH : | Injection Volume : | |
| Prep Method : | | | |

| | | | |
|-------------------|-----------|----------------|---------------|
| File ID/Qc Batch: | Dilution: | Date Analyzed | Prep Batch ID |
| FB032055.D | 50 | 07/09/25 20:49 | FB070925 |

| CAS Number | Parameter | Conc. | Qualifier | MDL | LOQ / CRQL | Units(Dry Weight) |
|-------------------|-------------------------------|-------|-----------|----------|------------|-------------------|
| TARGETS | | | | | | |
| GRO | GRO | 554 | U | 554 | 3020 | ug/kg |
| SURROGATES | | | | | | |
| 98-08-8 | Alpha,Alpha,Alpha-Trifluoroto | 20.6 | | 50 - 150 | 103% | SPK: 20 |

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M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value

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Report of Analysis

| | | | |
|--------------------|--|--------------------|-------------------------|
| Client: | Walsh Construction Company II, LLC | Date Collected: | 07/01/25 |
| Project: | Construction of Shafts 17B-18B - PN 220084 | Date Received: | 07/01/25 |
| Client Sample ID: | G2(6-12) | SDG No.: | Q2487 |
| Lab Sample ID: | Q2487-14 | Matrix: | SOIL |
| Analytical Method: | 8015D GRO | % Solid: | 67.7 |
| Sample Wt/Vol: | 4 | Units: | g |
| Soil Aliquot Vol: | | | uL |
| Extraction Type: | | Final Vol: | 5 |
| GPC Factor : | | PH : | |
| Prep Method : | | Decanted: | |
| | | Test: | Gasoline Range Organics |
| | | Injection Volume : | |

| | | | |
|-------------------|-----------|----------------|---------------|
| File ID/Qc Batch: | Dilution: | Date Analyzed | Prep Batch ID |
| FB032056.D | 50 | 07/09/25 21:16 | FB070925 |

| CAS Number | Parameter | Conc. | Qualifier | MDL | LOQ / CRQL | Units(Dry Weight) |
|-------------------|-------------------------------|-------|-----------|----------|------------|-------------------|
| TARGETS | | | | | | |
| GRO | GRO | 763 | U | 763 | 4150 | ug/kg |
| SURROGATES | | | | | | |
| 98-08-8 | Alpha,Alpha,Alpha-Trifluoroto | 20.1 | | 50 - 150 | 101% | SPK: 20 |

Comments:

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M = MS/MSD acceptance criteria did not meet requirements

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Report of Analysis

| | | | |
|--------------------|--|--------------------|-------------------------|
| Client: | Walsh Construction Company II, LLC | Date Collected: | 07/01/25 |
| Project: | Construction of Shafts 17B-18B - PN 220084 | Date Received: | 07/01/25 |
| Client Sample ID: | G1(0-6) | SDG No.: | Q2487 |
| Lab Sample ID: | Q2487-15 | Matrix: | SOIL |
| Analytical Method: | 8015D GRO | % Solid: | 80.7 |
| Sample Wt/Vol: | 3.8 | Units: | g |
| Soil Aliquot Vol: | | | uL |
| Extraction Type: | | Final Vol: | 5 |
| GPC Factor : | | PH : | |
| Prep Method : | | Decanted: | |
| | | Test: | Gasoline Range Organics |
| | | Injection Volume : | |

| | | | |
|-------------------|-----------|----------------|---------------|
| File ID/Qc Batch: | Dilution: | Date Analyzed | Prep Batch ID |
| FB032069.D | 50 | 07/10/25 14:27 | FB071025 |

| CAS Number | Parameter | Conc. | Qualifier | MDL | LOQ / CRQL | Units(Dry Weight) |
|-------------------|-------------------------------|-------|-----------|----------|------------|-------------------|
| TARGETS | | | | | | |
| GRO | GRO | 864 | J | 673 | 3670 | ug/kg |
| SURROGATES | | | | | | |
| 98-08-8 | Alpha,Alpha,Alpha-Trifluoroto | 20.0 | | 50 - 150 | 100% | SPK: 20 |

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Report of Analysis

| | | | |
|--------------------|--|--------------------|-------------------------|
| Client: | Walsh Construction Company II, LLC | Date Collected: | 07/01/25 |
| Project: | Construction of Shafts 17B-18B - PN 220084 | Date Received: | 07/01/25 |
| Client Sample ID: | G1(6-12) | SDG No.: | Q2487 |
| Lab Sample ID: | Q2487-16 | Matrix: | SOIL |
| Analytical Method: | 8015D GRO | % Solid: | 93.3 |
| Sample Wt/Vol: | 4.91 | Units: | g |
| Soil Aliquot Vol: | | | uL |
| Extraction Type: | | Final Vol: | 5 |
| GPC Factor : | | PH : | |
| Prep Method : | | Decanted: | |
| | | Test: | Gasoline Range Organics |
| | | Injection Volume : | |

| | | | |
|-------------------|-----------|----------------|---------------|
| File ID/Qc Batch: | Dilution: | Date Analyzed | Prep Batch ID |
| FB032072.D | 50 | 07/10/25 16:24 | FB071025 |

| CAS Number | Parameter | Conc. | Qualifier | MDL | LOQ / CRQL | Units(Dry Weight) |
|-------------------|-------------------------------|-------|-----------|----------|------------|-------------------|
| TARGETS | | | | | | |
| GRO | GRO | 507 | J | 451 | 2460 | ug/kg |
| SURROGATES | | | | | | |
| 98-08-8 | Alpha,Alpha,Alpha-Trifluoroto | 20.2 | | 50 - 150 | 101% | SPK: 20 |

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

LAB CHRONICLE

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|-----------------|------------------------------------|-------------------|--|
| OrderID: | Q2487 | OrderDate: | 7/2/2025 10:05:00 AM |
| Client: | Walsh Construction Company II, LLC | Project: | Construction of Shafts 17B-18B - PN 220084 |
| Contact: | Jesse A. Sylvestri | Location: | A22,A53,VOA Ref. #2 Soil |

| LabID | ClientID | Matrix | Test | Method | Sample Date | Prep Date | Anal Date | Received |
|-------------------|------------------|--------------|-------------------------|--------|-----------------|-----------|-----------|-----------------|
| Q2487-09 | G4(0-6) | SOIL | | | 07/01/25 | | | 07/01/25 |
| | | | Pesticide-TCL | 8081B | | 07/03/25 | 07/03/25 | |
| | | | Diesel Range Organics | 8015D | | 07/08/25 | 07/08/25 | |
| | | | Gasoline Range Organics | 8015D | | | 07/09/25 | |
| | | | PCB | 8082A | | 07/03/25 | 07/07/25 | |
| | | | EPH_NF | NJEPH | | 07/03/25 | 07/07/25 | |
| Q2487-10 | G4(6-12) | SOIL | | | 07/01/25 | | | 07/01/25 |
| | | | PCB | 8082A | | 07/03/25 | 07/04/25 | |
| | | | Pesticide-TCL | 8081B | | 07/03/25 | 07/03/25 | |
| | | | Diesel Range Organics | 8015D | | 07/08/25 | 07/08/25 | |
| | | | Gasoline Range Organics | 8015D | | | 07/09/25 | |
| | | | EPH_NF | NJEPH | | 07/03/25 | 07/07/25 | |
| Q2487-11 | G3(0-6) | SOIL | | | 07/01/25 | | | 07/01/25 |
| | | | PCB | 8082A | | 07/03/25 | 07/04/25 | |
| | | | Diesel Range Organics | 8015D | | 07/08/25 | 07/09/25 | |
| | | | Gasoline Range Organics | 8015D | | | 07/09/25 | |
| | | | PCB | 8082A | | 07/03/25 | 07/07/25 | |
| | | | Pesticide-TCL | 8081B | | 07/03/25 | 07/07/25 | |
| | | | EPH_NF | NJEPH | | 07/03/25 | 07/07/25 | |
| | | | EPH_NF | NJEPH | | 07/03/25 | 07/08/25 | |
| Q2487-11DL | G3(0-6)DL | Solid | | | 07/01/25 | | | 07/01/25 |
| | | | EPH_NF | NJEPH | | 07/03/25 | 07/08/25 | |
| Q2487-12 | G3(6-12) | SOIL | | | 07/01/25 | | | 07/01/25 |
| | | | PCB | 8082A | | 07/03/25 | 07/04/25 | |
| | | | Diesel Range Organics | 8015D | | 07/08/25 | 07/08/25 | |
| | | | Gasoline Range Organics | 8015D | | | 07/09/25 | |
| | | | Pesticide-TCL | 8081B | | 07/03/25 | 07/07/25 | |

LAB CHRONICLE

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|-------------------|-------------------|--------------|-------------------------|-------|-----------------|----------|----------|-----------------|
| | | | EPH_NF | NJEPH | | 07/03/25 | 07/07/25 | |
| Q2487-13 | G2(0-6) | SOIL | | | 07/01/25 | | | 07/01/25 |
| | | | PCB | 8082A | | 07/03/25 | 07/04/25 | |
| | | | Diesel Range Organics | 8015D | | 07/08/25 | 07/09/25 | |
| | | | Gasoline Range Organics | 8015D | | | 07/09/25 | |
| | | | Pesticide-TCL | 8081B | | 07/03/25 | 07/07/25 | |
| | | | EPH_NF | NJEPH | | 07/03/25 | 07/07/25 | |
| Q2487-13DL | G2(0-6)DL | Solid | | | 07/01/25 | | | 07/01/25 |
| | | | EPH_NF | NJEPH | | 07/03/25 | 07/08/25 | |
| Q2487-14 | G2(6-12) | SOIL | | | 07/01/25 | | | 07/01/25 |
| | | | PCB | 8082A | | 07/03/25 | 07/04/25 | |
| | | | Diesel Range Organics | 8015D | | 07/08/25 | 07/09/25 | |
| | | | Gasoline Range Organics | 8015D | | | 07/09/25 | |
| | | | Pesticide-TCL | 8081B | | 07/03/25 | 07/07/25 | |
| | | | EPH_NF | NJEPH | | 07/03/25 | 07/07/25 | |
| Q2487-14DL | G2(6-12)DL | Solid | | | 07/01/25 | | | 07/01/25 |
| | | | EPH_NF | NJEPH | | 07/03/25 | 07/08/25 | |
| Q2487-15 | G1(0-6) | SOIL | | | 07/01/25 | | | 07/01/25 |
| | | | Diesel Range Organics | 8015D | | 07/08/25 | 07/09/25 | |
| | | | Gasoline Range Organics | 8015D | | | 07/10/25 | |
| | | | PCB | 8082A | | 07/03/25 | 07/08/25 | |
| | | | Pesticide-TCL | 8081B | | 07/03/25 | 07/07/25 | |
| | | | EPH_NF | NJEPH | | 07/03/25 | 07/07/25 | |
| | | | EPH_NF | NJEPH | | 07/03/25 | 07/08/25 | |
| Q2487-15DL | G1(0-6)DL | Solid | | | 07/01/25 | | | 07/01/25 |
| | | | EPH_NF | NJEPH | | 07/03/25 | 07/08/25 | |
| Q2487-16 | G1(6-12) | SOIL | | | 07/01/25 | | | 07/01/25 |
| | | | Diesel Range Organics | 8015D | | 07/08/25 | 07/09/25 | |
| | | | Gasoline Range Organics | 8015D | | | 07/10/25 | |
| | | | PCB | 8082A | | 07/03/25 | 07/07/25 | |
| | | | Pesticide-TCL | 8081B | | 07/03/25 | 07/07/25 | |
| | | | EPH_NF | NJEPH | | 07/03/25 | 07/07/25 | |
| | | | EPH_NF | NJEPH | | 07/03/25 | 07/08/25 | |

LAB CHRONICLE

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|------------|------------|-------|--------|-------|----------|----------|----------|----------|
| Q2487-16DL | G1(6-12)DL | Solid | EPH_NF | NJEPH | 07/01/25 | 07/03/25 | 07/08/25 | 07/01/25 |
|------------|------------|-------|--------|-------|----------|----------|----------|----------|