



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

## **CASE NARRATIVE**

### **ENTACT**

**Project Name: 540 Degraw St, Brooklyn, NY - E9309**

**Project # N/A**

**Order ID # Q2578**

**Test Name: TCLP VOA**

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

5 Solid samples were received on 07/10/2025.

### **B. Parameters**

According to the Chain of Custody document, the following analyses were requested: TCLP VOA. This data package contains results for TCLP VOA.

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

The analysis performed on instrument MSVOA\_X were done using GC column DB-624UI 20m 0.18mm 1.0 um. Cat#121-1324UI. The analysis of TCLP VOA was based on method 8260D and TCLP extraction method was 1311.

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

The Holding Times were met for all analysis.

The Surrogate recoveries were met for all analysis except for WC-A5-01-G [Dibromofluoromethane - 0%], WC-A5-01-GRE [Dibromofluoromethane - 4%], WC-A2-09-G [Dibromofluoromethane - 0%], WC-A2-09-GRE [Dibromofluoromethane - 0%], WC-A2-10-G [Dibromofluoromethane - 0%], WC-A2-10-GRE [Dibromofluoromethane - 1%], WC-A2-11-G [Dibromofluoromethane - 0%], WC-A2-11-GRE [Dibromofluoromethane - 0%], WC-A2-12-G [Dibromofluoromethane - 0%] and WC-A2-12-GRE [Dibromofluoromethane - 0%]. This compound did not meet the NJDKQP criteria and in-house criteria. These samples were reanalyzed to confirm results, Original and reanalysis both are reported.

The Internal Standards Areas were met for all analysis.

The Retention Times were met for all analysis.

The RPD were met for all analysis.

The Blank Spike met requirements for all compounds.

The Blank Spike Duplicate met requirements for all compounds.

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

The Initial Calibration met the requirements.

The Continuous Calibration File ID VX046961.D met the requirements except for 2-Butanone Failing high but associated samples have no positive hit for this compound therefore no corrective action was taken.



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The Continuous Calibration File ID VX046988.D met the requirements except for 2-Butanone Failing high but associated samples have no positive hit for this compound therefore no corrective action was taken.  
The Tuning criteria met requirements.

**E. Additional Comments:**

As per special requirement for this project form-1 are reported in mg/l.  
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.  
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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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. 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.

Signature\_\_\_\_\_