

**Laboratory Control Sample/Laboratory Control Sample Duplicate Summary**

**SW-846**

|                 |                                              |                           |                          |
|-----------------|----------------------------------------------|---------------------------|--------------------------|
| <b>SDG No.:</b> | <u><b>Q2842</b></u>                          | <b>Analytical Method:</b> | <u><b>SW8260-Low</b></u> |
| <b>Client:</b>  | <u><b>JACOBS Engineering Group, Inc.</b></u> | <b>Datafile :</b>         | <u><b>VN087555.D</b></u> |

| Lab Sample ID      | Parameter              | Spike | Result | Unit | Rec | RPD | Qual | Low     | Limits<br>High | RPD |
|--------------------|------------------------|-------|--------|------|-----|-----|------|---------|----------------|-----|
| <b>VN0814WBS01</b> | Vinyl chloride         | 20    | 21.4   | ug/L | 107 |     |      | 70 (65) | 130 (117)      |     |
|                    | 1,1-Dichloroethene     | 20    | 20.6   | ug/L | 103 |     |      | 70 (74) | 130 (110)      |     |
|                    | 1,1-Dichloroethane     | 20    | 21.6   | ug/L | 108 |     |      | 70 (78) | 130 (112)      |     |
|                    | cis-1,2-Dichloroethene | 20    | 21.2   | ug/L | 106 |     |      | 70 (77) | 130 (110)      |     |
|                    | 1,1,1-Trichloroethane  | 20    | 21.4   | ug/L | 107 |     |      | 70 (80) | 130 (108)      |     |
|                    | Benzene                | 20    | 20.3   | ug/L | 102 |     |      | 70 (82) | 130 (109)      |     |
|                    | 1,2-Dichloroethane     | 20    | 21.5   | ug/L | 108 |     |      | 70 (80) | 130 (115)      |     |
|                    | Trichloroethene        | 20    | 19.2   | ug/L | 96  |     |      | 70 (77) | 130 (113)      |     |
|                    | 1,1,2-Trichloroethane  | 20    | 20.7   | ug/L | 104 |     |      | 70 (83) | 130 (112)      |     |
|                    | Tetrachloroethene      | 20    | 18.1   | ug/L | 91  |     |      | 70 (67) | 130 (123)      |     |