

msb  
1/6/17

| Sample ID       | Result       | Std. Dev. | RSD   | Mode  | ALT   |
|-----------------|--------------|-----------|-------|-------|-------|
| =====           | =====        | =====     | ===== | ===== | ===== |
| BLANK           | 51902        |           |       | TOC   |       |
| 250mg/l         | 836527       |           |       | TOC   |       |
| 500mg/l         | 1562927      |           |       | TOC   |       |
| 1000mg/l.....   | 3200398...   | ..        | ...   | TOC   | ..    |
| 2000mg/l        | 6050279      |           |       | TOC   |       |
| ICV             | 949.0182     |           |       | TOC   |       |
| ICB.....        | 8.9775...    | ..        | ...   | TOC   | ..    |
| CCV             | 985.2183     |           |       | TOC   |       |
| CCB             | 36.0390      |           |       | TOC   |       |
| LB85214BLS..... | 3.6190...    | ..        | ...   | TOC   | ..    |
| LB85214BLS      | 5.3740       |           |       | TOC   |       |
| LB85214BSS      | 974.6866     |           |       | TOC   |       |
| LB85214BSS..... | 1001.2708... | ..        | ...   | TOC   | ..    |
| H6103-03        | 56.0904      |           |       | TOC   |       |
| H6103-03        | 51.8637      |           |       | TOC   |       |
| H6103-04.....   | 541.6112...  | ..        | ...   | TOC   | ..    |
| H6103-04        | 564.1008     |           |       | TOC   |       |
| CCV             | 975.2781     |           |       | TOC   |       |
| CCB.....        | 1.7902...    | ..        | ...   | TOC   | ..    |

nd  
1/6/17

| Method ID    | Sample Type     | Vial | Timestamp          | Message |
|--------------|-----------------|------|--------------------|---------|
| Boat Sampler | TOC Standard    |      | 2017/01/06 10:24   |         |
| Boat Sampler | TOC Standard    |      | 2017/01/06 10:28   |         |
| Boat Sampler | TOC Standard    |      | 2017/01/06 10:33   |         |
| Boat Sampler | ...TOC Standard | ..   | ..2017/01/06 10:50 | ..      |
| Boat Sampler | TOC Standard    |      | 2017/01/06 10:54   |         |
| Boat Sampler | Sample          |      | 2017/01/06 11:01   |         |
| Boat Sampler | ...Sample       | ..   | ..2017/01/06 11:07 | ..      |
| Boat Sampler | Sample          |      | 2017/01/06 12:15   |         |
| Boat Sampler | Sample          |      | 2017/01/06 12:17   |         |
| Boat Sampler | ...Sample       | ..   | ..2017/01/06 12:21 | ..      |
| Boat Sampler | Sample          |      | 2017/01/06 12:25   |         |
| Boat Sampler | Sample          |      | 2017/01/06 12:28   |         |
| Boat Sampler | ...Sample       | ..   | ..2017/01/06 12:30 | ..      |
| Boat Sampler | Sample          |      | 2017/01/06 12:33   |         |
| Boat Sampler | Sample          |      | 2017/01/06 12:36   |         |
| Boat Sampler | ...Sample       | ..   | ..2017/01/06 12:39 | ..      |
| Boat Sampler | Sample          |      | 2017/01/06 12:42   |         |
| Boat Sampler | Sample          |      | 2017/01/06 12:45   |         |
| Boat Sampler | ...Sample       | ..   | ..2017/01/06 12:49 | ..      |

PA

1/6/17

Cal. Curve ID:            TOC SOIL  
Created:                2017/01/06 12:51  
Calibration Factor (m): 7.515e+04  
Y Intercept (b):        85899  
r-squared:              0.99930

| Standard ID | Y                 | X Expected    | Measured       | Message | Date &<br>Time   |
|-------------|-------------------|---------------|----------------|---------|------------------|
| BLANK       | Raw Data<br>51902 | ug C<br>0.000 | ug C<br>-0.452 |         | 2017/01/06 10:24 |
| 250mg/l     | 836527            | 10.000        | 9.988          |         | 2017/01/06 10:28 |
| 500mg/l     | 1562927           | 20.000        | 19.654         |         | 2017/01/06 10:33 |
| 1000mg/l    | 3200398           | 40.000        | 41.444         |         | 2017/01/06 10:50 |
| 2000mg/l    | 6050278           | 80.000        | 79.366         |         | 2017/01/06 10:54 |

CHEMTECH

SOP ID: MLLOYD KAHN-TOC

QA Control Code: A2040083

Balance ID: WC SC-1

1/4/18

| Sample ID  | Weight (mg) | Result (PPM) | Average-Result (PPM) |
|------------|-------------|--------------|----------------------|
| LB85214BLS | 40          | 3.6          | 4                    |
| LB85214BLS | 40          | 5.3          |                      |
| LB85214BSS | 40          | 974          | 988                  |
| LB85214BSS | 40          | 1001         |                      |
| H6103-03   | 40          | 56           | 54                   |
| H6103-03   | 40          | 51           |                      |
| H6103-04   | 40          | 541          | 553                  |
| H6103-04   | 40          | 564          |                      |