

| Sample ID        | Result       | Std. Dev. | RSD | Mode | ALT |
|------------------|--------------|-----------|-----|------|-----|
| CCV1             | 1084.3801    |           |     | TOC  |     |
| CCV1             | 1051.4855    |           |     | TOC  |     |
| CCV1             | 1034.8352    |           |     | TOC  |     |
| CCV1.....        | 1063.1420... | ..        | ... | TOC  | ..  |
| CCB1             | 22.6353      |           |     | TOC  |     |
| CCB1             | 6.6415       |           |     | TOC  |     |
| CCB1.....        | 6.0630...    | ..        | ... | TOC  | ..  |
| CCB1             | 5.8934       |           |     | TOC  |     |
| LB135894BLS      | 4.8388       |           |     | TOC  |     |
| LB135894BLS..... | 9.8704...    | ..        | ... | TOC  | ..  |
| LB135894BLS      | 5.8710       |           |     | TOC  |     |
| LB135894BLS      | 5.7624       |           |     | TOC  |     |
| LB135894BSS..... | 1088.7030... | ..        | ... | TOC  | ..  |
| LB135894BSS      | 1065.7424    |           |     | TOC  |     |
| LB135894BSS      | 1076.9069    |           |     | TOC  |     |
| LB135894BSS..... | 1042.4614... | ..        | ... | TOC  | ..  |
| Q2085-01         | 4702.9326    |           |     | TOC  |     |
| Q2085-01         | 4274.2817    |           |     | TOC  |     |
| Q2085-01.....    | 4372.7705... | ..        | ... | TOC  | ..  |
| Q2085-01         | 4119.1055    |           |     | TOC  |     |
| Q2085-02         | 1805.3890    |           |     | TOC  |     |
| Q2085-02.....    | 1273.9659... | ..        | ... | TOC  | ..  |
| Q2085-02         | 1385.5287    |           |     | TOC  |     |
| Q2085-02         | 1822.0641    |           |     | TOC  |     |
| Q2085-03.....    | 1599.5083... | ..        | ... | TOC  | ..  |
| Q2085-03         | 1182.1036    |           |     | TOC  |     |
| Q2085-03         | 1525.4865    |           |     | TOC  |     |
| Q2085-03.....    | 1143.2596... | ..        | ... | TOC  | ..  |
| Q2085-07         | 4703.0273    |           |     | TOC  |     |
| Q2085-07         | 4529.7939    |           |     | TOC  |     |
| Q2085-07.....    | 4826.3081... | ..        | ... | TOC  | ..  |
| Q2085-07         | 5253.1182    |           |     | TOC  |     |
| Q2085-08         | 3958.8787    |           |     | TOC  |     |
| Q2085-08.....    | 4259.8457... | ..        | ... | TOC  | ..  |
| Q2085-08         | 3554.8438    |           |     | TOC  |     |
| Q2085-08         | 3341.8418    |           |     | TOC  |     |
| Q2085-08MS.....  | 4627.3184... | ..        | ... | TOC  | ..  |
| Q2085-08MS       | 5397.7915    |           |     | TOC  |     |
| Q2085-08MS       | 3854.2935    |           |     | TOC  |     |
| Q2085-08MS.....  | 5503.7495... | ..        | ... | TOC  | ..  |
| Q2085-08MSD      | 4236.2896    |           |     | TOC  |     |
| Q2085-08MSD      | 4915.2344    |           |     | TOC  |     |
| Q2085-08MSD..... | 4998.0806... | ..        | ... | TOC  | ..  |
| Q2085-08MSD      | 4510.0669    |           |     | TOC  |     |
| CCV2             | 1038.2305    |           |     | TOC  |     |
| CCV2.....        | 1078.7506... | ..        | ... | TOC  | ..  |
| CCV2             | 1057.0803    |           |     | TOC  |     |
| CCV2             | 1031.4121    |           |     | TOC  |     |
| CCB2.....        | 8.8998...    | ..        | ... | TOC  | ..  |
| CCB2             | 12.6418      |           |     | TOC  |     |
| CCB2             | 13.7439      |           |     | TOC  |     |
| CCB2.....        | 14.0520...   | ..        | ... | TOC  | ..  |

| Method ID    |     | Sample Type | Vial Timestamp |                    | Message               |
|--------------|-----|-------------|----------------|--------------------|-----------------------|
| Boat Sampler |     | Sample      | 2025/05/23     | 08:48              |                       |
| Boat Sampler |     | Sample      | 2025/05/23     | 08:51              |                       |
| Boat Sampler |     | Sample      | 2025/05/23     | 08:57              |                       |
| Boat Sampler | ... | Sample      | ..             | ..2025/05/23 09:02 | ..                    |
| Boat Sampler |     | Sample      | 2025/05/23     | 09:10              |                       |
| Boat Sampler |     | Sample      | 2025/05/23     | 09:13              | Low Sample Detected   |
| Boat Sampler | ... | Sample      | ..             | ..2025/05/23 09:16 | ..Low Sample Detected |
| Boat Sampler |     | Sample      | 2025/05/23     | 09:23              | Low Sample Detected   |
| Boat Sampler |     | Sample      | 2025/05/23     | 09:28              | Low Sample Detected   |
| Boat Sampler | ... | Sample      | ..             | ..2025/05/23 09:31 | ..Low Sample Detected |
| Boat Sampler |     | Sample      | 2025/05/23     | 09:34              | Low Sample Detected   |
| Boat Sampler |     | Sample      | 2025/05/23     | 09:38              | Low Sample Detected   |
| Boat Sampler | ... | Sample      | ..             | ..2025/05/23 09:41 | ..                    |
| Boat Sampler |     | Sample      | 2025/05/23     | 09:44              |                       |
| Boat Sampler |     | Sample      | 2025/05/23     | 09:46              |                       |
| Boat Sampler | ... | Sample      | ..             | ..2025/05/23 09:49 | ..                    |
| Boat Sampler |     | Sample      | 2025/05/23     | 09:54              |                       |
| Boat Sampler |     | Sample      | 2025/05/23     | 09:56              |                       |
| Boat Sampler | ... | Sample      | ..             | ..2025/05/23 09:59 | ..                    |
| Boat Sampler |     | Sample      | 2025/05/23     | 10:01              |                       |
| Boat Sampler |     | Sample      | 2025/05/23     | 10:04              |                       |
| Boat Sampler | ... | Sample      | ..             | ..2025/05/23 10:06 | ..                    |
| Boat Sampler |     | Sample      | 2025/05/23     | 10:08              |                       |
| Boat Sampler |     | Sample      | 2025/05/23     | 10:11              |                       |
| Boat Sampler | ... | Sample      | ..             | ..2025/05/23 10:15 | ..                    |
| Boat Sampler |     | Sample      | 2025/05/23     | 10:20              |                       |
| Boat Sampler |     | Sample      | 2025/05/23     | 10:22              |                       |
| Boat Sampler | ... | Sample      | ..             | ..2025/05/23 10:25 | ..                    |
| Boat Sampler |     | Sample      | 2025/05/23     | 10:59              |                       |
| Boat Sampler |     | Sample      | 2025/05/23     | 11:02              |                       |
| Boat Sampler | ... | Sample      | ..             | ..2025/05/23 11:06 | ..                    |
| Boat Sampler |     | Sample      | 2025/05/23     | 11:11              |                       |
| Boat Sampler |     | Sample      | 2025/05/23     | 11:18              |                       |
| Boat Sampler | ... | Sample      | ..             | ..2025/05/23 11:24 | ..                    |
| Boat Sampler |     | Sample      | 2025/05/23     | 11:31              |                       |
| Boat Sampler |     | Sample      | 2025/05/23     | 11:33              |                       |
| Boat Sampler | ... | Sample      | ..             | ..2025/05/23 11:37 | ..                    |
| Boat Sampler |     | Sample      | 2025/05/23     | 11:52              |                       |
| Boat Sampler |     | Sample      | 2025/05/23     | 11:55              |                       |
| Boat Sampler | ... | Sample      | ..             | ..2025/05/23 12:00 | ..                    |
| Boat Sampler |     | Sample      | 2025/05/23     | 12:06              |                       |
| Boat Sampler |     | Sample      | 2025/05/23     | 12:09              |                       |
| Boat Sampler | ... | Sample      | ..             | ..2025/05/23 12:12 | ..                    |
| Boat Sampler |     | Sample      | 2025/05/23     | 12:14              |                       |
| Boat Sampler |     | Sample      | 2025/05/23     | 12:27              |                       |
| Boat Sampler | ... | Sample      | ..             | ..2025/05/23 12:30 | ..                    |
| Boat Sampler |     | Sample      | 2025/05/23     | 12:33              |                       |
| Boat Sampler |     | Sample      | 2025/05/23     | 12:37              |                       |
| Boat Sampler | ... | Sample      | ..             | ..2025/05/23 12:44 | ..Low Sample Detected |
| Boat Sampler |     | Sample      | 2025/05/23     | 12:49              |                       |
| Boat Sampler |     | Sample      | 2025/05/23     | 12:52              |                       |
| Boat Sampler | ... | Sample      | ..             | ..2025/05/23 12:55 | ..                    |

| Rep # | ppm C     | ug C    | Raw Data | Beginning<br>Baseline | Ending<br>Baseline | Integration<br>Time |
|-------|-----------|---------|----------|-----------------------|--------------------|---------------------|
| 1     | 1084.3801 | 43.3752 | 3270195  | -1.590                | -0.598             | 81                  |

| Rep # | ppm C     | ug C    | Raw Data | Beginning<br>Baseline | Ending<br>Baseline | Integration<br>Time |
|-------|-----------|---------|----------|-----------------------|--------------------|---------------------|
| 1     | 1051.4855 | 42.0594 | 3170994  | -1.563                | -0.564             | 79                  |

| Rep # | ppm C     | ug C    | Raw Data | Beginning<br>Baseline | Ending<br>Baseline | Integration<br>Time |
|-------|-----------|---------|----------|-----------------------|--------------------|---------------------|
| 1     | 1034.8352 | 41.3934 | 3120781  | 2.353                 | 3.328              | 49                  |

| Rep # | ppm C     | ug C    | Raw Data | Beginning<br>Baseline | Ending<br>Baseline | Integration<br>Time |
|-------|-----------|---------|----------|-----------------------|--------------------|---------------------|
| 1     | 1063.1420 | 42.5257 | 3206147  | 2.678                 | 3.673              | 51                  |

| Rep # | ppm C   | ug C   | Raw Data | Beginning<br>Baseline | Ending<br>Baseline | Integration<br>Time |
|-------|---------|--------|----------|-----------------------|--------------------|---------------------|
| 1     | 22.6353 | 0.9054 | 68262    | -1.902                | -0.907             | 42                  |

| Rep # | ppm C  | ug C   | Raw Data | Beginning<br>Baseline | Ending<br>Baseline | Integration<br>Time |
|-------|--------|--------|----------|-----------------------|--------------------|---------------------|
| 1     | 6.6415 | 0.2657 | 20029    | -2.022                | -2.056             | 120                 |

Last Message: Low Sample Detected

Sample ID: CCB1 Mode: TOC  
Method: Boat Sampler Filename: 05230913  
Cal. Curve: TOC SOIL Timestamp: 2025/05/23 09:16  
Operator ID: NF IZ Sample Type: Sample

| Rep # | ppm C  | ug C   | Raw Data | Beginning<br>Baseline | Ending<br>Baseline | Integration<br>Time |
|-------|--------|--------|----------|-----------------------|--------------------|---------------------|
| 1     | 6.0630 | 0.2425 | 18284    | -2.057                | -2.083             | 120                 |

Last Message: Low Sample Detected

Sample ID: CCB1 Mode: TOC  
Method: Boat Sampler Filename: 05230920  
Cal. Curve: TOC SOIL Timestamp: 2025/05/23 09:23  
Operator ID: NF IZ Sample Type: Sample

| Rep # | ppm C  | ug C   | Raw Data | Beginning<br>Baseline | Ending<br>Baseline | Integration<br>Time |
|-------|--------|--------|----------|-----------------------|--------------------|---------------------|
| 1     | 5.8934 | 0.2357 | 17773    | -1.977                | -2.115             | 120                 |

Last Message: Low Sample Detected

Sample ID: LB135894BLS Mode: TOC  
Method: Boat Sampler Filename: 05230925  
Cal. Curve: TOC SOIL Timestamp: 2025/05/23 09:28  
Operator ID: NF IZ Sample Type: Sample

| Rep # | ppm C  | ug C   | Raw Data | Beginning<br>Baseline | Ending<br>Baseline | Integration<br>Time |
|-------|--------|--------|----------|-----------------------|--------------------|---------------------|
| 1     | 4.8388 | 0.1936 | 14592    | -2.101                | -2.142             | 120                 |

Last Message: Low Sample Detected

Sample ID: LB135894BLS Mode: TOC  
Method: Boat Sampler Filename: 05230928  
Cal. Curve: TOC SOIL Timestamp: 2025/05/23 09:31  
Operator ID: NF IZ Sample Type: Sample

| Rep # | ppm C  | ug C   | Raw Data | Beginning<br>Baseline | Ending<br>Baseline | Integration<br>Time |
|-------|--------|--------|----------|-----------------------|--------------------|---------------------|
| 1     | 9.8704 | 0.3948 | 29766    | -2.121                | -2.169             | 120                 |

Last Message: Low Sample Detected

Sample ID: LB135894BLS Mode: TOC  
Method: Boat Sampler Filename: 05230931  
Cal. Curve: TOC SOIL Timestamp: 2025/05/23 09:34  
Operator ID: NF IZ Sample Type: Sample

| Rep # | ppm C  | ug C   | Raw Data | Beginning<br>Baseline | Ending<br>Baseline | Integration<br>Time |
|-------|--------|--------|----------|-----------------------|--------------------|---------------------|
| 1     | 5.8710 | 0.2348 | 17705    | -2.165                | -2.239             | 120                 |

Last Message: Low Sample Detected

|                        |        |        |          |                             |                 |                  |
|------------------------|--------|--------|----------|-----------------------------|-----------------|------------------|
| Sample ID: LB135894BLS |        |        |          | Mode: TOC                   |                 |                  |
| Method: Boat Sampler   |        |        |          | Filename: 05230935          |                 |                  |
| Cal. Curve: TOC SOIL   |        |        |          | Timestamp: 2025/05/23 09:38 |                 |                  |
| Operator ID: NF IZ     |        |        |          | Sample Type: Sample         |                 |                  |
| Rep #                  | ppm C  | ug C   | Raw Data | Beginning Baseline          | Ending Baseline | Integration Time |
| 1                      | 5.7624 | 0.2305 | 17378    | -2.242                      | -2.253          | 120              |

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Last Message: Low Sample Detected  
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|                        |           |         |          |                             |                 |                  |
|------------------------|-----------|---------|----------|-----------------------------|-----------------|------------------|
| Sample ID: LB135894BSS |           |         |          | Mode: TOC                   |                 |                  |
| Method: Boat Sampler   |           |         |          | Filename: 05230939          |                 |                  |
| Cal. Curve: TOC SOIL   |           |         |          | Timestamp: 2025/05/23 09:41 |                 |                  |
| Operator ID: NF IZ     |           |         |          | Sample Type: Sample         |                 |                  |
| Rep #                  | ppm C     | ug C    | Raw Data | Beginning Baseline          | Ending Baseline | Integration Time |
| 1                      | 1088.7030 | 43.5481 | 3283232  | -2.300                      | -1.303          | 82               |

|                        |           |         |                             |                    |                 |                  |
|------------------------|-----------|---------|-----------------------------|--------------------|-----------------|------------------|
| Sample ID: LB135894BSS |           |         | Mode: TOC                   |                    |                 |                  |
| Method: Boat Sampler   |           |         | Filename: 05230942          |                    |                 |                  |
| Cal. Curve: TOC SOIL   |           |         | Timestamp: 2025/05/23 09:44 |                    |                 |                  |
| Operator ID: NF IZ     |           |         | Sample Type: Sample         |                    |                 |                  |
| Rep #                  | ppm C     | ug C    | Raw Data                    | Beginning Baseline | Ending Baseline | Integration Time |
| 1                      | 1065.7424 | 42.6297 | 3213989                     | -2.086             | -1.087          | 77               |

|                        |           |         |                             |                    |                 |                  |
|------------------------|-----------|---------|-----------------------------|--------------------|-----------------|------------------|
| Sample ID: LB135894BSS |           |         | Mode: TOC                   |                    |                 |                  |
| Method: Boat Sampler   |           |         | Filename: 05230944          |                    |                 |                  |
| Cal. Curve: TOC SOIL   |           |         | Timestamp: 2025/05/23 09:46 |                    |                 |                  |
| Operator ID: NF IZ     |           |         | Sample Type: Sample         |                    |                 |                  |
| Rep #                  | ppm C     | ug C    | Raw Data                    | Beginning Baseline | Ending Baseline | Integration Time |
| 1                      | 1076.9069 | 43.0763 | 3247657                     | -2.037             | -1.040          | 80               |

|                        |           |         |                             |                    |                 |                  |
|------------------------|-----------|---------|-----------------------------|--------------------|-----------------|------------------|
| Sample ID: LB135894BSS |           |         | Mode: TOC                   |                    |                 |                  |
| Method: Boat Sampler   |           |         | Filename: 05230947          |                    |                 |                  |
| Ca                     |           |         |                             |                    |                 |                  |
| 1. Curve: TOC SOIL     |           |         | Timestamp: 2025/05/23 09:49 |                    |                 |                  |
| Operator ID: NF IZ     |           |         | Sample Type: Sample         |                    |                 |                  |
| Rep #                  | ppm C     | ug C    | Raw Data                    | Beginning Baseline | Ending Baseline | Integration Time |
| 1                      | 1042.4614 | 41.6985 | 3143780                     | -2.032             | -1.038          | 75               |

|                      |           |         |          |                             |                 |                  |
|----------------------|-----------|---------|----------|-----------------------------|-----------------|------------------|
| Sample ID: Q2085-01  |           |         |          | Mode: TOC                   |                 |                  |
| Method: Boat Sampler |           |         |          | Filename: 05230952          |                 |                  |
| Cal. Curve: TOC SOIL |           |         |          | Timestamp: 2025/05/23 09:54 |                 |                  |
| Operator ID: NF IZ   |           |         |          | Sample Type: Sample         |                 |                  |
| Rep #                | ppm C     | ug C    | Raw Data | Beginning Baseline          | Ending Baseline | Integration Time |
| 1                    | 4702.9326 | 39.5046 | 2978380  | 2.064                       | 3.046           | 65               |

Sample ID: Q2085-01 Mode: TOC  
Method: Boat Sampler Filename: 05230955  
Cal. Curve: TOC SOIL Timestamp: 2025/05/23 09:56  
Operator ID: NF IZ Sample Type: Sample

| Rep # | ppm C     | ug C    | Raw Data | Beginning<br>Baseline | Ending<br>Baseline | Integration<br>Time |
|-------|-----------|---------|----------|-----------------------|--------------------|---------------------|
| 1     | 4274.2817 | 32.9120 | 2481338  | 3.440                 | 4.381              | 58                  |

Sample ID: Q2085-01 Mode: TOC  
Method: Boat Sampler Filename: 05230957  
Cal. Curve: TOC SOIL Timestamp: 2025/05/23 09:59  
Operator ID: NF IZ Sample Type: Sample

| Rep # | ppm C     | ug C    | Raw Data | Beginning<br>Baseline | Ending<br>Baseline | Integration<br>Time |
|-------|-----------|---------|----------|-----------------------|--------------------|---------------------|
| 1     | 4372.7705 | 37.1686 | 2802255  | -0.796                | 0.192              | 64                  |

Sample ID: Q2085-01 Mode: TOC  
Method: Boat Sampler Filename: 05231000  
Cal. Curve: TOC SOIL Timestamp: 2025/05/23 10:01  
Operator ID: NF IZ Sample Type: Sample

| Rep # | ppm C     | ug C    | Raw Data | Beginning<br>Baseline | Ending<br>Baseline | Integration<br>Time |
|-------|-----------|---------|----------|-----------------------|--------------------|---------------------|
| 1     | 4119.1055 | 34.6005 | 2608641  | 1.281                 | 2.269              | 56                  |

Sample ID: Q2085-02 Mode: TOC  
Method: Boat Sampler Filename: 05231003  
Cal. Curve: TOC SOIL Timestamp: 2025/05/23 10:04  
Operator ID: NF IZ Sample Type: Sample

| Rep # | ppm C     | ug C    | Raw Data | Beginning<br>Baseline | Ending<br>Baseline | Integration<br>Time |
|-------|-----------|---------|----------|-----------------------|--------------------|---------------------|
| 1     | 1805.3890 | 13.3599 | 1007244  | 0.530                 | 1.506              | 53                  |

Sample ID: Q2085-02 Mode: TOC  
Method: Boat Sampler Filename: 05231005  
Cal. Curve: TOC SOIL Timestamp: 2025/05/23 10:06  
Operator ID: NF IZ Sample Type: Sample

| Rep # | ppm C     | ug C    | Raw Data | Beginning<br>Baseline | Ending<br>Baseline | Integration<br>Time |
|-------|-----------|---------|----------|-----------------------|--------------------|---------------------|
| 1     | 1273.9659 | 10.5739 | 797201   | 2.797                 | 3.781              | 50                  |

Sample ID: Q2085-02 Mode: TOC  
Method: Boat Sampler Filename: 05231007  
Cal. Curve: TOC SOIL Timestamp: 2025/05/23 10:08  
Operator ID: NF IZ Sample Type: Sample

| Rep # | ppm C     | ug C    | Raw Data | Beginning<br>Baseline | Ending<br>Baseline | Integration<br>Time |
|-------|-----------|---------|----------|-----------------------|--------------------|---------------------|
| 1     | 1385.5287 | 10.5300 | 793892   | 6.008                 | 6.984              | 45                  |

Sample ID: Q2085-02 Mode: TOC

Method: Boat Sampler  
Cal. Curve: TOC SOIL  
Operator ID: NF IZ

Filename: 05231009  
Timestamp: 2025/05/23 10:11  
Sample Type: Sample

Reviewed By:Iwona  
On:5/27/2025 2:14:31  
PM  
Inst Id :Appolo-9000  
LB :LB135894

| Rep # | ppm C     | ug C    | Raw Data | Beginning<br>Baseline | Ending<br>Baseline | Integration<br>Time |
|-------|-----------|---------|----------|-----------------------|--------------------|---------------------|
| 1     | 1822.0641 | 13.6655 | 1030284  | 0.243                 | 1.241              | 53                  |

Sample ID: Q2085-03  
Method: Boat Sampler  
Cal. Curve: TOC SOIL  
Operator ID: NF IZ

Mode: TOC  
Filename: 05231014  
Timestamp: 2025/05/23 10:15  
Sample Type: Sample

| Rep # | ppm C     | ug C    | Raw Data | Beginning<br>Baseline | Ending<br>Baseline | Integration<br>Time |
|-------|-----------|---------|----------|-----------------------|--------------------|---------------------|
| 1     | 1599.5083 | 12.7961 | 964736   | 0.054                 | 1.042              | 53                  |

Sample ID: Q2085-03  
Method: Boat Sampler  
Cal. Curve: TOC SOIL  
Operator ID: NF IZ

Mode: TOC  
Filename: 05231018  
Timestamp: 2025/05/23 10:20  
Sample Type: Sample

| Rep # | ppm C     | ug C    | Raw Data | Beginning<br>Baseline | Ending<br>Baseline | Integration<br>Time |
|-------|-----------|---------|----------|-----------------------|--------------------|---------------------|
| 1     | 1182.1036 | 11.5846 | 873401   | -0.250                | 0.748              | 48                  |

Sample ID: Q2085-03  
Method: Boat Sampler  
Cal. Curve: TOC SOIL  
Operator ID: NF IZ

Mode: TOC  
Filename: 05231020  
Timestamp: 2025/05/23 10:22  
Sample Type: Sample

| Rep # | ppm C     | ug C    | Raw Data | Beginning<br>Baseline | Ending<br>Baseline | Integration<br>Time |
|-------|-----------|---------|----------|-----------------------|--------------------|---------------------|
| 1     | 1525.4865 | 14.3396 | 1081106  | -0.294                | 0.682              | 56                  |

Sample ID: Q2085-03  
Method: Boat Sampler  
Cal. Curve: TOC SOIL  
Operator ID: NF IZ

Mode: TOC  
Filename: 05231023  
Timestamp: 2025/05/23 10:25  
Sample Type: Sample

| Rep # | ppm C     | ug C   | Raw Data | Beginning<br>Baseline | Ending<br>Baseline | Integration<br>Time |
|-------|-----------|--------|----------|-----------------------|--------------------|---------------------|
| 1     | 1143.2596 | 9.3747 | 706791   | 2.328                 | 3.296              | 54                  |

Sample ID: Q2085-07  
Method: Boat Sampler  
Cal. Curve: TOC SOIL  
Operator ID: NF IZ

Mode: TOC  
Filename: 05231057  
Timestamp: 2025/05/23 10:59  
Sample Type: Sample

| Rep # | ppm C     | ug C    | Raw Data | Beginning<br>Baseline | Ending<br>Baseline | Integration<br>Time |
|-------|-----------|---------|----------|-----------------------|--------------------|---------------------|
| 1     | 4703.0273 | 39.5054 | 2978440  | 0.199                 | 1.199              | 63                  |

Sample ID: Q2085-07  
Method: Boat Sampler  
Cal. Curve: TOC SOIL

Mode: TOC  
Filename: 05231100  
Timestamp: 2025/05/23 11:02

Operator ID: NF IZ

Sample Type: Sample

Reviewed By:Iwona  
On:5/27/2025 2:14:31  
PM  
Inst Id :Appolo-9000  
LB :LB135894

| Rep # | ppm C     | ug C    | Raw Data | Beginning<br>Baseline | Ending<br>Baseline | Integration<br>Time |
|-------|-----------|---------|----------|-----------------------|--------------------|---------------------|
| 1     | 4529.7939 | 33.0675 | 2493064  | -2.076                | -1.079             | 77                  |

Sample ID: Q2085-07  
Method: Boat Sampler  
Cal. Curve: TOC SOIL  
Operator ID: NF IZ

Mode: TOC  
Filename: 05231103  
Timestamp: 2025/05/23 11:06  
Sample Type: Sample

| Rep # | ppm C     | ug C    | Raw Data | Beginning<br>Baseline | Ending<br>Baseline | Integration<br>Time |
|-------|-----------|---------|----------|-----------------------|--------------------|---------------------|
| 1     | 4826.3081 | 36.1973 | 2729031  | -2.387                | -1.393             | 83                  |

Sample ID: Q2085-07  
Method: Boat Sampler  
Cal. Curve: TOC SOIL  
Operator ID: NF IZ

Mode: TOC  
Filename: 05231109  
Timestamp: 2025/05/23 11:11  
Sample Type: Sample

| Rep # | ppm C     | ug C    | Raw Data | Beginning<br>Baseline | Ending<br>Baseline | Integration<br>Time |
|-------|-----------|---------|----------|-----------------------|--------------------|---------------------|
| 1     | 5253.1182 | 40.9743 | 3089185  | -2.420                | -1.425             | 88                  |

Sample ID: Q2085-08  
Mode: TOC  
Method: Boat Sampler  
Cal. Curve: TOC SOIL  
Operator ID: NF IZ

Filename: 05231116  
Timestamp: 2025/05/23 11:18  
Sample Type: Sample

| Rep # | ppm C     | ug C    | Raw Data | Beginning<br>Baseline | Ending<br>Baseline | Integration<br>Time |
|-------|-----------|---------|----------|-----------------------|--------------------|---------------------|
| 1     | 3958.8787 | 34.0464 | 2566863  | -2.310                | -1.314             | 77                  |

Sample ID: Q2085-08  
Method: Boat Sampler  
Cal. Curve: TOC SOIL  
Operator ID: NF IZ

Mode: TOC  
Filename: 05231123  
Timestamp: 2025/05/23 11:24  
Sample Type: Sample

| Rep # | ppm C     | ug C    | Raw Data | Beginning<br>Baseline | Ending<br>Baseline | Integration<br>Time |
|-------|-----------|---------|----------|-----------------------|--------------------|---------------------|
| 1     | 4259.8457 | 30.6709 | 2312376  | -1.549                | -0.565             | 71                  |

Sample ID: Q2085-08  
Method: Boat Sampler  
Cal. Curve: TOC SOIL  
Operator ID: NF IZ

Mode: TOC  
Filename: 05231129  
Timestamp: 2025/05/23 11:31  
Sample Type: Sample

| Rep # | ppm C     | ug C    | Raw Data | Beginning<br>Baseline | Ending<br>Baseline | Integration<br>Time |
|-------|-----------|---------|----------|-----------------------|--------------------|---------------------|
| 1     | 3554.8438 | 26.3058 | 1983281  | -0.374                | 0.619              | 64                  |

Sample ID: Q2085-08  
Method: Boat Sampler  
Cal. Curve: TOC SOIL  
Operator ID: NF IZ

Mode: TOC  
Filename: 05231132  
Timestamp: 2025/05/23 11:33  
Sample Type: Sample

| Rep # | ppm C     | ug C    | Raw Data | Beginning<br>Baseline | Ending<br>Baseline | Integration<br>Time |
|-------|-----------|---------|----------|-----------------------|--------------------|---------------------|
| 1     | 3341.8418 | 27.4031 | 2066007  | 3.625                 | 4.569              | 52                  |

Sample ID: Q2085-08MS Mode: TOC  
Method: Boat Sampler Filename: 05231135  
Cal. Curve: TOC SOIL Timestamp: 2025/05/23 11:37  
Operator ID: NF IZ Sample Type: Sample

| Rep # | ppm C     | ug C    | Raw Data | Beginning<br>Baseline | Ending<br>Baseline | Integration<br>Time |
|-------|-----------|---------|----------|-----------------------|--------------------|---------------------|
| 1     | 4627.3184 | 39.7949 | 3000267  | 3.023                 | 3.997              | 54                  |

Sample ID: Q2085-08MS Mode: TOC  
Method: Boat Sampler Filename: 05231150  
Cal. Curve: TOC SOIL Timestamp: 2025/05/23 11:52  
Operator ID: NF IZ Sample Type: Sample

| Rep # | ppm C     | ug C    | Raw Data | Beginning<br>Baseline | Ending<br>Baseline | Integration<br>Time |
|-------|-----------|---------|----------|-----------------------|--------------------|---------------------|
| 1     | 5397.7915 | 41.5630 | 3133567  | -2.679                | -1.683             | 82                  |

Sample ID: Q2085-08MS Mode: TOC  
Method: Boat Sampler Filename: 05231153  
Cal. Curve: TOC SOIL Timestamp: 2025/05/23 11:55  
Operator ID: NF IZ Sample Type: Sample

| Rep # | ppm C     | ug C    | Raw Data | Beginning<br>Baseline | Ending<br>Baseline | Integration<br>Time |
|-------|-----------|---------|----------|-----------------------|--------------------|---------------------|
| 1     | 3854.2935 | 30.4489 | 2295641  | 4.867                 | 5.826              | 52                  |

Sample ID: Q2085-08MS Mode: TOC  
Method: Boat Sampler Filename: 05231159  
Cal. Curve: TOC SOIL Timestamp: 2025/05/23 12:00  
Operator ID: NF IZ Sample Type: Sample

| Rep # | ppm C     | ug C    | Raw Data | Beginning<br>Baseline | Ending<br>Baseline | Integration<br>Time |
|-------|-----------|---------|----------|-----------------------|--------------------|---------------------|
| 1     | 5503.7495 | 41.2781 | 3112089  | -1.989                | -0.989             | 76                  |

Sample ID: Q2085-08MSD Mode: TOC  
Method: Boat Sampler Filename: 05231205  
Cal. Curve: TOC SOIL Timestamp: 2025/05/23 12:06  
Operator ID: NF IZ Sample Type: Sample

| Rep # | ppm C     | ug C    | Raw Data | Beginning<br>Baseline | Ending<br>Baseline | Integration<br>Time |
|-------|-----------|---------|----------|-----------------------|--------------------|---------------------|
| 1     | 4236.2896 | 37.7030 | 2842548  | 6.051                 | 7.047              | 53                  |

Sample ID: Q2085-08MSD Mode: TOC  
Method: Boat Sampler Filename: 05231207  
Cal. Curve: TOC SOIL Timestamp: 2025/05/23 12:09  
Operator ID: NF IZ Sample Type: Sample

| Rep # | ppm C | ug C | Raw Data | Beginning | Ending | Integration |
|-------|-------|------|----------|-----------|--------|-------------|
|-------|-------|------|----------|-----------|--------|-------------|

|       |           |         |         | Baseline | Baseline | Time |
|-------|-----------|---------|---------|----------|----------|------|
| 1     | 4915.2344 | 39.3219 | 2964602 | 4.539    | 5.507    | 56   |
| ===== |           |         |         |          |          |      |

Sample ID: Q2085-08MSD Mode: TOC  
Method: Boat Sampler Filename: 05231210  
Cal. Curve: TOC SOIL Timestamp: 2025/05/23 12:12  
Operator ID: NF IZ Sample Type: Sample

| Rep # | ppm C     | ug C    | Raw Data | Beginning<br>Baseline | Ending<br>Baseline | Integration<br>Time |
|-------|-----------|---------|----------|-----------------------|--------------------|---------------------|
| 1     | 4998.0806 | 38.9850 | 2939206  | 0.218                 | 1.215              | 58                  |
| ===== |           |         |          |                       |                    |                     |

Sample ID: Q2085-08MSD Mode: TOC  
Method: Boat Sampler Filename: 05231213  
Cal. Curve: TOC SOIL Timestamp: 2025/05/23 12:14  
Operator ID: NF IZ Sample Type: Sample

| Rep # | ppm C     | ug C    | Raw Data | Beginning<br>Baseline | Ending<br>Baseline | Integration<br>Time |
|-------|-----------|---------|----------|-----------------------|--------------------|---------------------|
| 1     | 4510.0669 | 32.9235 | 2482207  | 9.361                 | 10.327             | 41                  |
| ===== |           |         |          |                       |                    |                     |

Sample ID: CCV2 Mode: TOC  
Method: Boat Sampler Filename: 05231225  
Cal. Curve: TOC SOIL Timestamp: 2025/05/23 12:27  
Operator ID: NF IZ Sample Type: Sample

| Rep # | ppm C     | ug C    | Raw Data | Beginning<br>Baseline | Ending<br>Baseline | Integration<br>Time |
|-------|-----------|---------|----------|-----------------------|--------------------|---------------------|
| 1     | 1038.2305 | 41.5292 | 3131020  | -2.592                | -1.593             | 69                  |
| ===== |           |         |          |                       |                    |                     |

Sample ID: CCV2 Mode: TOC  
Method: Boat Sampler Filename: 05231228  
Cal. Curve: TOC SOIL Timestamp: 2025/05/23 12:30  
Operator ID: NF IZ Sample Type: Sample

| Rep # | ppm C     | ug C    | Raw Data | Beginning<br>Baseline | Ending<br>Baseline | Integration<br>Time |
|-------|-----------|---------|----------|-----------------------|--------------------|---------------------|
| 1     | 1078.7506 | 43.1500 | 3253218  | -2.717                | -1.721             | 83                  |
| ===== |           |         |          |                       |                    |                     |

Sample ID: CCV2 Mode: TOC  
Method: Boat Sampler Filename: 05231231  
Cal. Curve: TOC SOIL Timestamp: 2025/05/23 12:33  
Operator ID: NF IZ Sample Type: Sample

| Rep # | ppm C     | ug C    | Raw Data | Beginning<br>Baseline | Ending<br>Baseline | Integration<br>Time |
|-------|-----------|---------|----------|-----------------------|--------------------|---------------------|
| 1     | 1057.0803 | 42.2832 | 3187866  | -2.498                | -1.502             | 76                  |
| ===== |           |         |          |                       |                    |                     |

Sample ID: CCV2 Mode: TOC  
Method: Boat Sampler Filename: 05231235  
Cal. Curve: TOC SOIL Timestamp: 2025/05/23 12:37  
Operator ID: NF IZ Sample Type: Sample

| Rep # | ppm C     | ug C    | Raw Data | Beginning<br>Baseline | Ending<br>Baseline | Integration<br>Time |
|-------|-----------|---------|----------|-----------------------|--------------------|---------------------|
| 1     | 1031.4121 | 41.2565 | 3110458  | -2.691                | -1.691             | 81                  |

Sample ID: CCB2 Mode: TOC  
Method: Boat Sampler Filename: 05231241  
Cal. Curve: TOC SOIL Timestamp: 2025/05/23 12:44  
Operator ID: NF IZ Sample Type: Sample

| Rep # | ppm C  | ug C   | Raw Data | Beginning<br>Baseline | Ending<br>Baseline | Integration<br>Time |
|-------|--------|--------|----------|-----------------------|--------------------|---------------------|
| 1     | 8.8998 | 0.3560 | 26839    | -2.830                | -2.820             | 120                 |

Last Message: Low Sample Detected

Sample ID: CCB2 Mode: TOC  
Method: Boat Sampler Filename: 05231248  
Cal. Curve: TOC SOIL Timestamp: 2025/05/23 12:49  
Operator ID: NF IZ Sample Type: Sample

| Rep # | ppm C   | ug C   | Raw Data | Beginning<br>Baseline | Ending<br>Baseline | Integration<br>Time |
|-------|---------|--------|----------|-----------------------|--------------------|---------------------|
| 1     | 12.6418 | 0.5057 | 38124    | -2.826                | -1.832             | 38                  |

Sample ID: CCB2 Mode: TOC  
Method: Boat Sampler Filename: 05231251  
Cal. Curve: TOC SOIL Timestamp: 2025/05/23 12:52  
Operator ID: NF IZ Sample Type: Sample

| Rep # | ppm C   | ug C   | Raw Data | Beginning<br>Baseline | Ending<br>Baseline | Integration<br>Time |
|-------|---------|--------|----------|-----------------------|--------------------|---------------------|
| 1     | 13.7439 | 0.5498 | 41448    | -2.818                | -1.825             | 37                  |

Sample ID: CCB2 Mode: TOC  
Method: Boat Sampler Filename: 05231254  
Cal. Curve: TOC SOIL Timestamp: 2025/05/23 12:55  
Operator ID: NF IZ Sample Type: Sample

| Rep # | ppm C   | ug C   | Raw Data | Beginning<br>Baseline | Ending<br>Baseline | Integration<br>Time |
|-------|---------|--------|----------|-----------------------|--------------------|---------------------|
| 1     | 14.0520 | 0.5621 | 42377    | -2.840                | -1.847             | 37                  |

| Sample ID     | Result       | Std. Dev. | RSD     | Mode | ALT |
|---------------|--------------|-----------|---------|------|-----|
| BLANK         | 14955        | 8646      | 57.81   | TOC  |     |
| 250mg/l       | 841606       | 148828    | 17.68   | TOC  |     |
| 500mg/l       | 1649173      | 101330    | 6.14    | TOC  |     |
| 1000mg/l..... | 3114148...   | 128870..  | 4.14... | TOC  | ..  |
| 2000mg/l      | 6084076      | 53153     | 0.87    | TOC  |     |
| ICV           | 1008.1160    |           |         | TOC  |     |
| ICV.....      | 1026.3085... | ..        | ...     | TOC  | ..  |
| ICV           | 1034.6257    |           |         | TOC  |     |
| ICV           | 1033.1101    |           |         | TOC  |     |
| ICB.....      | 7.8958...    | ..        | ...     | TOC  | ..  |
| ICB           | 7.5463       |           |         | TOC  |     |
| ICB           | 12.5615      |           |         | TOC  |     |
| ICB.....      | 13.3053...   | ..        | ...     | TOC  | ..  |

| Method ID    | Sample Type     | Vial Timestamp |                    | Message               |
|--------------|-----------------|----------------|--------------------|-----------------------|
| Boat Sampler | TOC Standard    | 2025/03/14     | 08:33              | Low Sample Detected   |
| Boat Sampler | TOC Standard    | 2025/03/14     | 08:43              |                       |
| Boat Sampler | TOC Standard    | 2025/03/14     | 08:52              |                       |
| Boat Sampler | ...TOC Standard | ..             | ..2025/03/14 09:02 | ..                    |
| Boat Sampler | TOC Standard    | 2025/03/14     | 09:13              |                       |
| Boat Sampler | Sample          | 2025/03/14     | 09:32              |                       |
| Boat Sampler | ...Sample       | ..             | ..2025/03/14 09:34 | ..                    |
| Boat Sampler | Sample          | 2025/03/14     | 09:37              |                       |
| Boat Sampler | Sample          | 2025/03/14     | 09:39              |                       |
| Boat Sampler | ...Sample       | ..             | ..2025/03/14 09:43 | ..Low Sample Detected |
| Boat Sampler | Sample          | 2025/03/14     | 09:47              | Low Sample Detected   |
| Boat Sampler | Sample          | 2025/03/14     | 09:50              |                       |
| Boat Sampler | ...Sample       | ..             | ..2025/03/14 09:54 | ..Low Sample Detected |

| Rep # | ppm C | ug C | Raw Data | Beginning<br>Baseline | Ending<br>Baseline | Integration<br>Time |
|-------|-------|------|----------|-----------------------|--------------------|---------------------|
| 1     |       |      | 11961    | -2.143                | -2.169             | 120                 |
| 2     |       |      | 6235     | -2.069                | -2.181             | 120                 |
| 3     |       |      | 26756    | -2.213                | -2.270             | 120                 |
| 4     |       |      | 14869    | -2.247                | -2.274             | 120                 |

<<<Statistics>>>      Mean:        14955      Std Dev:        8646      RSD: 57.81

| Rep # | ppm C | ug C | Raw Data | Beginning<br>Baseline | Ending<br>Baseline | Integration<br>Time |
|-------|-------|------|----------|-----------------------|--------------------|---------------------|
| 1     |       |      | 866593   | -2.250                | -1.256             | 56                  |
| 2     |       |      | 624632   | -2.216                | -1.228             | 56                  |
| 3     |       |      | 924993   | -2.076                | -1.084             | 63                  |
| 4     |       |      | 950204   | -2.133                | -1.138             | 58                  |

```
<<<Statistics>>>    Mean:    841606    Std Dev:    148828    RSD: 17.68
```

| Rep # | ppm C | ug C | Raw Data | Beginning<br>Baseline | Ending<br>Baseline | Integration<br>Time |
|-------|-------|------|----------|-----------------------|--------------------|---------------------|
| 1     |       |      | 1701336  | -2.270                | -1.274             | 63                  |
| 2     |       |      | 1498076  | -1.974                | -0.985             | 58                  |
| 3     |       |      | 1685267  | -2.048                | -1.053             | 61                  |
| 4     |       |      | 1712014  | -2.180                | -1.187             | 63                  |

```
<<<Statistics>>>      Mean:   1649173      Std Dev:   101330      RSD:  6.14
```

| Rep # | ppm C | ug C | Raw Data | Beginning<br>Baseline | Ending<br>Baseline | Integration<br>Time |
|-------|-------|------|----------|-----------------------|--------------------|---------------------|
| 1     |       |      | 3164316  | -2.307                | -1.309             | 77                  |
| 2     |       |      | 3160107  | -2.094                | -1.101             | 70                  |
| 3     |       |      | 2923653  | -1.949                | -0.954             | 65                  |
| 4     |       |      | 3208516  | -2.004                | -1.005             | 74                  |

```
<<<Statistics>>>      Mean:   3114148      Std Dev:   128870      RSD: 4.14
```

Sample ID: 2000mg/l Mode: TOC  
Method: Boat Sampler Filename: 03140903  
Cal. Curve: TOC SOIL Timestamp: 2025/03/14 09:13  
Operator ID: NF IZ Sample Type: TOC Standard

| Rep # | ppm C | ug C | Raw Data | Beginning<br>Baseline | Ending<br>Baseline | Integration<br>Time |
|-------|-------|------|----------|-----------------------|--------------------|---------------------|
| 1     |       |      | 6076768  | -2.111                | -1.112             | 111                 |
| 2     |       |      | 6011750  | -1.590                | -0.594             | 85                  |
| 3     |       |      | 6120679  | -1.745                | -0.748             | 92                  |
| 4     |       |      | 6127106  | -1.924                | -0.925             | 95                  |

<<<Statistics>>> Mean: 6084076 Std Dev: 53153 RSD: 0.87

Sample ID: ICV Mode: TOC  
Method: Boat Sampler Filename: 03140930  
Cal. Curve: TOC SOIL Timestamp: 2025/03/14 09:32  
Operator ID: NF IZ Sample Type: Sample

| Rep # | ppm C     | ug C    | Raw Data | Beginning<br>Baseline | Ending<br>Baseline | Integration<br>Time |
|-------|-----------|---------|----------|-----------------------|--------------------|---------------------|
| 1     | 1008.1160 | 40.3246 | 3040203  | -2.708                | -1.710             | 74                  |

Sample ID: ICV Mode: TOC  
Method: Boat Sampler Filename: 03140932  
Cal. Curve: TOC SOIL Timestamp: 2025/03/14 09:34  
Operator ID: NF IZ Sample Type: Sample

| Rep # | ppm C     | ug C    | Raw Data | Beginning<br>Baseline | Ending<br>Baseline | Integration<br>Time |
|-------|-----------|---------|----------|-----------------------|--------------------|---------------------|
| 1     | 1026.3085 | 41.0523 | 3095067  | -2.463                | -1.465             | 74                  |

Sample ID: ICV Mode: TOC  
Method: Boat Sampler Filename: 03140935  
Cal. Curve: TOC SOIL Timestamp: 2025/03/14 09:37  
Operator ID: NF IZ Sample Type: Sample

| Rep # | ppm C     | ug C    | Raw Data | Beginning<br>Baseline | Ending<br>Baseline | Integration<br>Time |
|-------|-----------|---------|----------|-----------------------|--------------------|---------------------|
| 1     | 1034.6257 | 41.3850 | 3120149  | -2.458                | -1.467             | 72                  |

Sample ID: ICV Mode: TOC  
Method: Boat Sampler Filename: 03140937  
Cal. Curve: TOC SOIL Timestamp: 2025/03/14 09:39  
Operator ID: NF IZ Sample Type: Sample

| Rep # | ppm C     | ug C    | Raw Data | Beginning<br>Baseline | Ending<br>Baseline | Integration<br>Time |
|-------|-----------|---------|----------|-----------------------|--------------------|---------------------|
| 1     | 1033.1101 | 41.3244 | 3115579  | -2.438                | -1.439             | 73                  |

Sample ID: ICB Mode: TOC  
Method: Boat Sampler Filename: 03140941  
Cal. Curve: TOC SOIL Timestamp: 2025/03/14 09:43  
Operator ID: NF IZ Sample Type: Sample

| Rep # | ppm C  | ug C   | Raw Data | Beginning<br>Baseline | Ending<br>Baseline | Integration<br>Time |
|-------|--------|--------|----------|-----------------------|--------------------|---------------------|
| 1     | 7.8958 | 0.3158 | 23812    | -2.583                | -2.673             | 120                 |

-----  
Last Message: Low Sample Detected  
=====

|              |              |              |                  |
|--------------|--------------|--------------|------------------|
| Sample ID:   | ICB          | Mode:        | TOC              |
| Method:      | Boat Sampler | Filename:    | 03140944         |
| Cal. Curve:  | TOC SOIL     | Timestamp:   | 2025/03/14 09:47 |
| Operator ID: | NF IZ        | Sample Type: | Sample           |

| Rep # | ppm C  | ug C   | Raw Data | Beginning<br>Baseline | Ending<br>Baseline | Integration<br>Time |
|-------|--------|--------|----------|-----------------------|--------------------|---------------------|
| 1     | 7.5463 | 0.3019 | 22758    | -2.639                | -2.694             | 120                 |

-----  
Last Message: Low Sample Detected  
=====

|              |              |              |                  |
|--------------|--------------|--------------|------------------|
| Sample ID:   | ICB          | Mode:        | TOC              |
| Method:      | Boat Sampler | Filename:    | 03140949         |
| Cal. Curve:  | TOC SOIL     | Timestamp:   | 2025/03/14 09:50 |
| Operator ID: | NF IZ        | Sample Type: | Sample           |

| Rep # | ppm C   | ug C   | Raw Data | Beginning<br>Baseline | Ending<br>Baseline | Integration<br>Time |
|-------|---------|--------|----------|-----------------------|--------------------|---------------------|
| 1     | 12.5615 | 0.5025 | 37882    | -2.737                | -1.746             | 36                  |

|              |              |              |                  |
|--------------|--------------|--------------|------------------|
| Sample ID:   | ICB          | Mode:        | TOC              |
| Method:      | Boat Sampler | Filename:    | 03140951         |
| Cal. Curve:  | TOC SOIL     | Timestamp:   | 2025/03/14 09:54 |
| Operator ID: | NF IZ        | Sample Type: | Sample           |

| Rep # | ppm C   | ug C   | Raw Data | Beginning<br>Baseline | Ending<br>Baseline | Integration<br>Time |
|-------|---------|--------|----------|-----------------------|--------------------|---------------------|
| 1     | 13.3053 | 0.5322 | 40125    | -2.721                | -2.705             | 120                 |

-----  
Last Message: Low Sample Detected  
=====

1. Curve ID: TOC SOIL  
eated: 2025/03/14 09:14  
libration Factor (m):  $7.539e+04$   
Intercept (b): 78996  
squared: 0.99960

| Standard ID | Y        | X Expected | Measured | Message | Date & Time      |
|-------------|----------|------------|----------|---------|------------------|
|             | Raw Data | ug C       | ug C     |         |                  |
| BLANK       | 14955    | 0.000      | -0.849   | —       | 2025/03/14 08:33 |
| 250mg/l     | 841606   | 10.000     | 10.115   | 7.5     | 2025/03/14 08:43 |
| 500mg/l     | 1649173  | 20.000     | 20.827   | 4.1     | 2025/03/14 08:52 |
| 1000mg/l    | 3114148  | 40.000     | 40.258   | 0.6     | 2025/03/14 09:02 |
| 2000mg/l    | 6084076  | 80.000     | 79.650   | -0.4    | 2025/03/14 09:13 |

12  
3/20/25

12  
3/20/25