

Instrument ID: IC-1

**Daily Analysis Runlog For Sequence/QC Batch ID # LB136410**

|                  |                                                                |              |                       |
|------------------|----------------------------------------------------------------|--------------|-----------------------|
| Review By        | rubina                                                         | Review On    | 7/10/2025 12:58:41 PM |
| Supervise By     | Iwona                                                          | Supervise On | 7/10/2025 12:59:01 PM |
| SubDirectory     | LB136410                                                       | Test         | Anions                |
| <b>STD. NAME</b> | <b>STD REF.#</b>                                               |              |                       |
| ICAL Standard    | WP113629,WP113630,WP113631,WP113632,WP113633,WP113634,WP113635 |              |                       |
| ICV Standard     | WP113636                                                       |              |                       |
| CCV Standard     | WP113874                                                       |              |                       |
| ICSA Standard    | N/A                                                            |              |                       |
| CRI Standard     | N/A                                                            |              |                       |
| LCS Standard     | WP113875                                                       |              |                       |
| Chk Standard     | WP113637,WP113638                                              |              |                       |

| Sr# | SampleId    | ClientID          | QcType | Date           | Comment                      | Operator | Status   |
|-----|-------------|-------------------|--------|----------------|------------------------------|----------|----------|
| 1   | STD1        | STD1              | CAL1   | 06/23/25 15:17 | All standards, samples, and  | RM/IZ    | OK       |
| 2   | STD2        | STD2              | CAL2   | 06/23/25 15:38 | QC are filtered through      | RM/IZ    | OK       |
| 3   | STD3        | STD3              | CAL3   | 06/23/25 16:00 | 0.45um, filter lot W3160     | RM/IZ    | OK       |
| 4   | STD4        | STD4              | CAL4   | 06/23/25 16:21 |                              | RM/IZ    | OK       |
| 5   | STD5        | STD5              | CAL5   | 06/23/25 16:43 |                              | RM/IZ    | OK       |
| 6   | STD6        | STD6              | CAL6   | 06/23/25 17:04 |                              | RM/IZ    | OK       |
| 7   | STD7        | STD7              | CAL7   | 06/23/25 17:25 |                              | RM/IZ    | OK       |
| 8   | ICV1        | ICV1              | ICV    | 06/23/25 17:47 |                              | RM/IZ    | OK       |
| 9   | ICB1        | ICB1              | ICB    | 06/23/25 18:08 |                              | RM/IZ    | OK       |
| 10  | CCV1        | CCV1              | CCV    | 07/09/25 11:43 |                              | RM/IZ    | OK       |
| 11  | CCB1        | CCB1              | CCB    | 07/09/25 12:05 |                              | RM/IZ    | OK       |
| 12  | LB136410BLW | LB136410BLW       | MB     | 07/09/25 12:26 |                              | RM/IZ    | OK       |
| 13  | LB136410BSW | LB136410BSW       | LCS    | 07/09/25 12:48 |                              | RM/IZ    | OK       |
| 14  | Q2536-01    | RW5-SP100-2025070 | SAM    | 07/09/25 13:09 | Cl is high                   | RM/IZ    | Dilution |
| 15  | Q2536-02    | RW7-SP100-2025070 | SAM    | 07/09/25 13:31 |                              | RM/IZ    | OK       |
| 16  | Q2536-03    | RW8-SP100-2025070 | SAM    | 07/09/25 13:52 | Cl is high                   | RM/IZ    | Dilution |
| 17  | Q2536-03MS  | RW8-SP100-2025070 | MS     | 07/09/25 14:14 | 9.5ml of sample, 0.5mL W3092 | RM/IZ    | OK       |
| 18  | Q2536-03MSD | RW8-SP100-2025070 | MSD    | 07/09/25 14:35 | 9.5ml of sample, 0.5mL W3092 | RM/IZ    | OK       |

Instrument ID: IC-1

**Daily Analysis Runlog For Sequence/QCBatch ID # LB136410**

|                  |                                                                |              |                       |
|------------------|----------------------------------------------------------------|--------------|-----------------------|
| Review By        | rubina                                                         | Review On    | 7/10/2025 12:58:41 PM |
| Supervise By     | Iwona                                                          | Supervise On | 7/10/2025 12:59:01 PM |
| SubDirectory     | LB136410                                                       | Test         | Anions                |
| <b>STD. NAME</b> | <b>STD REF.#</b>                                               |              |                       |
| ICAL Standard    | WP113629,WP113630,WP113631,WP113632,WP113633,WP113634,WP113635 |              |                       |
| ICV Standard     | WP113636                                                       |              |                       |
| CCV Standard     | WP113874                                                       |              |                       |
| ICSA Standard    | N/A                                                            |              |                       |
| CRI Standard     | N/A                                                            |              |                       |
| LCS Standard     | WP113875                                                       |              |                       |
| Chk Standard     | WP113637,WP113638                                              |              |                       |

|    |            |                   |     |                |           |       |          |
|----|------------|-------------------|-----|----------------|-----------|-------|----------|
| 19 | Q2536-01DL | RW5-SP100-2025070 | SAM | 07/09/25 14:57 | 5X For Cl | RM/IZ | Confirms |
| 20 | Q2536-03DL | RW8-SP100-2025070 | SAM | 07/09/25 15:19 | 5X For Cl | RM/IZ | Confirms |
| 21 | CCV2       | CCV2              | CCV | 07/09/25 15:40 |           | RM/IZ | OK       |
| 22 | CCB2       | CCB2              | CCB | 07/09/25 16:25 |           | RM/IZ | OK       |

**Instrument ID:** SPECTROPHOTOMETER-1

**Daily Analysis Runlog For Sequence/QC Batch ID # LB136411**

|                  |                                                                                             |              |                     |
|------------------|---------------------------------------------------------------------------------------------|--------------|---------------------|
| Review By        | Iwona                                                                                       | Review On    | 7/9/2025 2:53:52 PM |
| Supervise By     | jignesh                                                                                     | Supervise On | 7/9/2025 2:58:08 PM |
| SubDirectory     | LB136411                                                                                    | Test         | Phosphorus-Total    |
| <b>STD. NAME</b> | <b>STD REF.#</b>                                                                            |              |                     |
| ICAL Standard    | N/A                                                                                         |              |                     |
| ICV Standard     | N/A                                                                                         |              |                     |
| CCV Standard     | N/A                                                                                         |              |                     |
| ICSA Standard    | N/A                                                                                         |              |                     |
| CRI Standard     | N/A                                                                                         |              |                     |
| LCS Standard     | N/A                                                                                         |              |                     |
| Chk Standard     | WP113871,WP113870,WP113869,WP113868,WP113867,WP113866,WP113872,WP112831,WP113877,WP113378,V |              |                     |

| Sr# | SampleId    | ClientID   | QcType | Date           | Comment | Operator | Status |
|-----|-------------|------------|--------|----------------|---------|----------|--------|
| 1   | CAL1        | CAL1       | CAL    | 07/09/25 14:15 |         | Iwona    | OK     |
| 2   | CAL2        | CAL2       | CAL    | 07/09/25 14:15 |         | Iwona    | OK     |
| 3   | CAL3        | CAL3       | CAL    | 07/09/25 14:16 |         | Iwona    | OK     |
| 4   | CAL4        | CAL4       | CAL    | 07/09/25 14:16 |         | Iwona    | OK     |
| 5   | CAL5        | CAL5       | CAL    | 07/09/25 14:17 |         | Iwona    | OK     |
| 6   | CAL6        | CAL6       | CAL    | 07/09/25 14:17 |         | Iwona    | OK     |
| 7   | ICV         | ICV        | ICV    | 07/09/25 14:18 |         | Iwona    | OK     |
| 8   | ICB         | ICB        | ICB    | 07/09/25 14:18 |         | Iwona    | OK     |
| 9   | CCV1        | CCV1       | CCV    | 07/09/25 14:19 |         | Iwona    | OK     |
| 10  | CCB1        | CCB1       | CCB    | 07/09/25 14:19 |         | Iwona    | OK     |
| 11  | RL Check    | RL Check   | RL     | 07/09/25 14:20 |         | Iwona    | OK     |
| 12  | PB168769BL  | PB168769BL | MB     | 07/09/25 14:20 |         | Iwona    | OK     |
| 13  | PB168769BS  | PB168769BS | LCS    | 07/09/25 14:21 |         | Iwona    | OK     |
| 14  | Q2470-01    | SW-1       | SAM    | 07/09/25 14:21 |         | Iwona    | OK     |
| 15  | Q2470-01DUP | SW-1DUP    | DUP    | 07/09/25 14:22 |         | Iwona    | OK     |
| 16  | Q2470-01MS  | SW-1MS     | MS     | 07/09/25 14:22 |         | Iwona    | OK     |
| 17  | Q2470-01MSD | SW-1MSD    | MSD    | 07/09/25 14:23 |         | Iwona    | OK     |
| 18  | Q2471-01    | SW-1       | SAM    | 07/09/25 14:23 |         | Iwona    | OK     |

**Instrument ID:** SPECTROPHOTOMETER-1

**Daily Analysis Runlog For Sequence/QC Batch ID # LB136411**

|                  |                                                                                             |              |                     |
|------------------|---------------------------------------------------------------------------------------------|--------------|---------------------|
| Review By        | Iwona                                                                                       | Review On    | 7/9/2025 2:53:52 PM |
| Supervise By     | jignesh                                                                                     | Supervise On | 7/9/2025 2:58:08 PM |
| SubDirectory     | LB136411                                                                                    | Test         | Phosphorus-Total    |
| <b>STD. NAME</b> | <b>STD REF.#</b>                                                                            |              |                     |
| ICAL Standard    | N/A                                                                                         |              |                     |
| ICV Standard     | N/A                                                                                         |              |                     |
| CCV Standard     | N/A                                                                                         |              |                     |
| ICSA Standard    | N/A                                                                                         |              |                     |
| CRI Standard     | N/A                                                                                         |              |                     |
| LCS Standard     | N/A                                                                                         |              |                     |
| Chk Standard     | WP113871,WP113870,WP113869,WP113868,WP113867,WP113866,WP113872,WP112831,WP113877,WP113378,V |              |                     |

|    |            |                   |     |                |  |       |    |
|----|------------|-------------------|-----|----------------|--|-------|----|
| 19 | Q2525-01   | EFFLUENT-COMPOS   | SAM | 07/09/25 14:24 |  | Iwona | OK |
| 20 | Q2536-01   | RW5-SP100-2025070 | SAM | 07/09/25 14:24 |  | Iwona | OK |
| 21 | Q2536-02   | RW7-SP100-2025070 | SAM | 07/09/25 14:25 |  | Iwona | OK |
| 22 | CCV2       | CCV2              | CCV | 07/09/25 14:25 |  | Iwona | OK |
| 23 | CCB2       | CCB2              | CCB | 07/09/25 14:26 |  | Iwona | OK |
| 24 | Q2536-03   | RW8-SP100-2025070 | SAM | 07/09/25 14:26 |  | Iwona | OK |
| 25 | Q2525-01DL | EFFLUENT-COMPOS   | SAM | 07/09/25 14:27 |  | Iwona | OK |
| 26 | CCV3       | CCV3              | CCV | 07/09/25 14:27 |  | Iwona | OK |
| 27 | CCB3       | CCB3              | CCB | 07/09/25 14:28 |  | Iwona | OK |

**Instrument ID:** DO METER

**Daily Analysis Runlog For Sequence/QC Batch ID # LB136413**

|                  |                                                                      |              |                       |
|------------------|----------------------------------------------------------------------|--------------|-----------------------|
| Review By        | rubina                                                               | Review On    | 7/15/2025 10:31:39 AM |
| Supervise By     | Iwona                                                                | Supervise On | 7/15/2025 10:36:00 AM |
| SubDirectory     | LB136413                                                             | Test         | BOD5                  |
| <b>STD. NAME</b> | <b>STD REF.#</b>                                                     |              |                       |
| ICAL Standard    | N/A                                                                  |              |                       |
| ICV Standard     | N/A                                                                  |              |                       |
| CCV Standard     | N/A                                                                  |              |                       |
| ICSA Standard    | N/A                                                                  |              |                       |
| CRI Standard     | N/A                                                                  |              |                       |
| LCS Standard     | N/A                                                                  |              |                       |
| Chk Standard     | WP113846,W3149,WP112832,W3103,W3109,W3105,WP113848,WP113847,WP111323 |              |                       |

| Sr# | SampleId    | ClientID          | QcType | Date           | Comment                                                                     | Operator | Status |
|-----|-------------|-------------------|--------|----------------|-----------------------------------------------------------------------------|----------|--------|
| 1   | LB136413BL  | LB136413BL        | MB     | 07/09/25 16:40 |                                                                             | rubina   | OK     |
| 2   | LB136413BS  | LB136413BS        | LCS    | 07/09/25 16:40 |                                                                             | rubina   | OK     |
| 3   | Q2522-01    | DRAIN-WATER-TANK  | SAM    | 07/09/25 16:40 |                                                                             | rubina   | OK     |
| 4   | Q2525-01    | EFFLUENT-COMPOS   | SAM    | 07/09/25 16:40 |                                                                             | rubina   | OK     |
| 5   | Q2536-01    | RW5-SP100-2025070 | SAM    | 07/09/25 16:40 |                                                                             | rubina   | OK     |
| 6   | Q2536-02    | RW7-SP100-2025070 | SAM    | 07/09/25 16:40 |                                                                             | rubina   | OK     |
| 7   | Q2536-03    | RW8-SP100-2025070 | SAM    | 07/09/25 16:40 |                                                                             | rubina   | OK     |
| 8   | Q2548-02    | COMP              | SAM    | 07/09/25 16:40 | Due to bad matrix difference between highest and lowest results is >30% for | rubina   | OK     |
| 9   | Q2548-02DUP | COMPDUP           | DUP    | 07/09/25 16:40 | Due to bad matrix difference between highest and lowest results is >30% for | rubina   | OK     |

**Instrument ID:** TOC

**Daily Analysis Runlog For Sequence/QC Batch ID # LB136416**

|                  |                                                                |              |                       |
|------------------|----------------------------------------------------------------|--------------|-----------------------|
| Review By        | rubina                                                         | Review On    | 7/11/2025 4:17:43 PM  |
| Supervise By     | Iwona                                                          | Supervise On | 7/14/2025 10:37:47 AM |
| SubDirectory     | LB136416                                                       | Test         | TOC                   |
| <b>STD. NAME</b> | <b>STD REF.#</b>                                               |              |                       |
| ICAL Standard    | WP113812,WP113813,WP113814,WP113815,WP113816,WP113817,WP113818 |              |                       |
| ICV Standard     | WP113819                                                       |              |                       |
| CCV Standard     | WP113817                                                       |              |                       |
| ICSA Standard    | N/A                                                            |              |                       |
| CRI Standard     | N/A                                                            |              |                       |
| LCS Standard     | WP113819                                                       |              |                       |
| Chk Standard     | WP113820,WP113821,WP112446                                     |              |                       |

| Sr# | SampleId    | ClientID          | QcType | Date           | Comment                       | Operator | Status |
|-----|-------------|-------------------|--------|----------------|-------------------------------|----------|--------|
| 1   | 0.0PPM      | 0.0PPM            | CAL1   | 07/03/25 13:19 |                               | RM IZ    | OK     |
| 2   | 0.5PPM      | 0.5PPM            | CAL2   | 07/03/25 13:42 |                               | RM IZ    | OK     |
| 3   | 1.0PPM      | 1.0PPM            | CAL3   | 07/03/25 14:06 |                               | RM IZ    | OK     |
| 4   | 2.0PPM      | 2.0PPM            | CAL4   | 07/03/25 14:30 |                               | RM IZ    | OK     |
| 5   | 5.0PPM      | 5.0PPM            | CAL5   | 07/03/25 14:55 |                               | RM IZ    | OK     |
| 6   | 10.0PPM     | 10.0PPM           | CAL6   | 07/03/25 15:21 |                               | RM IZ    | OK     |
| 7   | 20.0PPM     | 20.0PPM           | CAL7   | 07/03/25 15:47 |                               | RM IZ    | OK     |
| 8   | ICV1        | ICV1              | ICV    | 07/03/25 16:12 |                               | RM IZ    | OK     |
| 9   | ICB1        | ICB1              | ICB    | 07/03/25 16:36 |                               | RM IZ    | OK     |
| 10  | IC-20       | IC-20             | SAM    | 07/03/25 17:00 |                               | RM IZ    | OK     |
| 11  | IC-R        | IC-R              | SAM    | 07/03/25 17:23 |                               | RM IZ    | OK     |
| 12  | CCV1        | CCV1              | CCV    | 07/10/25 09:57 |                               | RM IZ    | OK     |
| 13  | CCB1        | CCB1              | CCB    | 07/10/25 10:20 |                               | RM IZ    | OK     |
| 14  | LB136416BLW | LB136416BLW       | MB     | 07/10/25 11:24 |                               | RM IZ    | OK     |
| 15  | LB136416BSW | LB136416BSW       | LCS    | 07/10/25 11:49 |                               | RM IZ    | OK     |
| 16  | Q2536-01    | RW5-SP100-2025070 | SAM    | 07/10/25 12:12 |                               | RM IZ    | OK     |
| 17  | Q2536-01MS  | RW5-SP100-2025070 | MS     | 07/10/25 12:37 | 2.0ml WP113810 +38.0ml Sample | RM IZ    | OK     |
| 18  | Q2536-01MSD | RW5-SP100-2025070 | MSD    | 07/10/25 13:01 | 2.0ml WP113810 +38.0ml Sample | RM IZ    | OK     |

Instrument ID: TOC

**Daily Analysis Runlog For Sequence/QC Batch ID # LB136416**

|                  |                                                                |              |                       |
|------------------|----------------------------------------------------------------|--------------|-----------------------|
| Review By        | rubina                                                         | Review On    | 7/11/2025 4:17:43 PM  |
| Supervise By     | Iwona                                                          | Supervise On | 7/14/2025 10:37:47 AM |
| SubDirectory     | LB136416                                                       | Test         | TOC                   |
| <b>STD. NAME</b> | <b>STD REF.#</b>                                               |              |                       |
| ICAL Standard    | WP113812,WP113813,WP113814,WP113815,WP113816,WP113817,WP113818 |              |                       |
| ICV Standard     | WP113819                                                       |              |                       |
| CCV Standard     | WP113817                                                       |              |                       |
| ICSA Standard    | N/A                                                            |              |                       |
| CRI Standard     | N/A                                                            |              |                       |
| LCS Standard     | WP113819                                                       |              |                       |
| Chk Standard     | WP113820,WP113821,WP112446                                     |              |                       |

|    |            |                   |     |                |                        |       |          |
|----|------------|-------------------|-----|----------------|------------------------|-------|----------|
| 19 | Q2536-02   | RW7-SP100-2025070 | SAM | 07/10/25 13:24 |                        | RM IZ | OK       |
| 20 | Q2536-03   | RW8-SP100-2025070 | SAM | 07/10/25 13:48 |                        | RM IZ | OK       |
| 21 | CCV2       | CCV2              | CCV | 07/10/25 14:13 |                        | RM IZ | OK       |
| 22 | CCB2       | CCB2              | CCB | 07/10/25 14:36 |                        | RM IZ | OK       |
| 23 | Q2565-01   | MOO-25-0192-0193  | SAM | 07/10/25 15:49 | 10X for TOC Still High | RM IZ | Dilution |
| 24 | Q2565-01DL | MOO-25-0192-0193D | SAM | 07/10/25 17:07 | 200X for TOC           | RM IZ | Confirms |
| 25 | CCV3       | CCV3              | CCV | 07/10/25 18:21 |                        | RM IZ | OK       |
| 26 | CCB3       | CCB3              | CCB | 07/10/25 19:08 |                        | RM IZ | OK       |

**Instrument ID:** TITRATOR

**Daily Analysis Runlog For Sequence/QC Batch ID # LB136420**

|                  |                  |              |                      |
|------------------|------------------|--------------|----------------------|
| Review By        | Eman             | Review On    | 7/10/2025 2:50:28 PM |
| Supervise By     | Iwona            | Supervise On | 7/10/2025 2:52:37 PM |
| SubDirectory     | LB136420         | Test         | Alkalinity           |
| <b>STD. NAME</b> | <b>STD REF.#</b> |              |                      |
| ICAL Standard    | N/A              |              |                      |
| ICV Standard     | N/A              |              |                      |
| CCV Standard     | N/A              |              |                      |
| ICSA Standard    | N/A              |              |                      |
| CRI Standard     | N/A              |              |                      |
| LCS Standard     | N/A              |              |                      |
| Chk Standard     | WP113893,W3150   |              |                      |

| Sr# | SampleId    | ClientID          | QcType | Date           | Comment | Operator | Status |
|-----|-------------|-------------------|--------|----------------|---------|----------|--------|
| 1   | LB136420BL  | LB136420BL        | MB     | 07/10/25 13:10 |         | Iwona    | OK     |
| 2   | LB136420BS  | LB136420BS        | LCS    | 07/10/25 13:15 |         | Iwona    | OK     |
| 3   | Q2536-01    | RW5-SP100-2025070 | SAM    | 07/10/25 13:20 |         | Iwona    | OK     |
| 4   | Q2536-01DUP | RW5-SP100-2025070 | DUP    | 07/10/25 13:25 |         | Iwona    | OK     |
| 5   | Q2536-02    | RW7-SP100-2025070 | SAM    | 07/10/25 13:30 |         | Iwona    | OK     |
| 6   | Q2536-03    | RW8-SP100-2025070 | SAM    | 07/10/25 13:35 |         | Iwona    | OK     |

**Instrument ID:** TITRAMETRIC

**Daily Analysis Runlog For Sequence/QC Batch ID # LB136421**

|                  |                   |              |                      |
|------------------|-------------------|--------------|----------------------|
| Review By        | rubina            | Review On    | 7/10/2025 2:06:38 PM |
| Supervise By     | Iwona             | Supervise On | 7/10/2025 2:06:58 PM |
| SubDirectory     | LB136421          | Test         | Sulfide              |
| <b>STD. NAME</b> | <b>STD REF.#</b>  |              |                      |
| ICAL Standard    | N/A               |              |                      |
| ICV Standard     | N/A               |              |                      |
| CCV Standard     | N/A               |              |                      |
| ICSA Standard    | N/A               |              |                      |
| CRI Standard     | N/A               |              |                      |
| LCS Standard     | N/A               |              |                      |
| Chk Standard     | W3105,W3213,W3149 |              |                      |

| Sr# | SampleID    | ClientID          | QcType | Date           | Comment | Operator | Status |
|-----|-------------|-------------------|--------|----------------|---------|----------|--------|
| 1   | PB168778BL  | PB168778BL        | MB     | 07/10/25 13:20 |         | rubina   | OK     |
| 2   | PB168778BS  | PB168778BS        | LCS    | 07/10/25 13:23 |         | rubina   | OK     |
| 3   | Q2536-01    | RW5-SP100-2025070 | SAM    | 07/10/25 13:26 |         | rubina   | OK     |
| 4   | Q2536-01DUP | RW5-SP100-2025070 | DUP    | 07/10/25 13:29 |         | rubina   | OK     |
| 5   | Q2536-01MS  | RW5-SP100-2025070 | MS     | 07/10/25 13:32 |         | rubina   | OK     |
| 6   | Q2536-01MSD | RW5-SP100-2025070 | MSD    | 07/10/25 13:35 |         | rubina   | OK     |
| 7   | Q2536-02    | RW7-SP100-2025070 | SAM    | 07/10/25 13:38 |         | rubina   | OK     |
| 8   | Q2536-03    | RW8-SP100-2025070 | SAM    | 07/10/25 13:41 |         | rubina   | OK     |

**Instrument ID:** KONELAB

**Daily Analysis Runlog For Sequence/QC Batch ID # LB136436**

|                  |                                                                |              |                       |
|------------------|----------------------------------------------------------------|--------------|-----------------------|
| Review By        | rubina                                                         | Review On    | 7/14/2025 10:28:05 AM |
| Supervise By     | Iwona                                                          | Supervise On | 7/14/2025 10:33:53 AM |
| SubDirectory     | LB136436                                                       | Test         | Cyanide               |
| <b>STD. NAME</b> | <b>STD REF.#</b>                                               |              |                       |
| ICAL Standard    | WP113905,WP113906,WP113907,WP113908,WP113909,WP113910,WP113911 |              |                       |
| ICV Standard     | W3012                                                          |              |                       |
| CCV Standard     | WP113906                                                       |              |                       |
| ICSA Standard    | N/A                                                            |              |                       |
| CRI Standard     | N/A                                                            |              |                       |
| LCS Standard     | WP113838                                                       |              |                       |
| Chk Standard     | WP112643,WP112900,WP113913                                     |              |                       |

| Sr# | SampleId     | ClientID          | QcType | Date           | Comment | Operator | Status |
|-----|--------------|-------------------|--------|----------------|---------|----------|--------|
| 1   | 0.0PPBCN     | 0.0PPBCN          | CAL1   | 07/11/25 08:54 |         | rubina   | OK     |
| 2   | 5.0PPBCN     | 5.0PPBCN          | CAL2   | 07/11/25 08:54 |         | rubina   | OK     |
| 3   | 10PPBCN      | 10PPBCN           | CAL3   | 07/11/25 08:54 |         | rubina   | OK     |
| 4   | 50PPBCN      | 50PPBCN           | CAL4   | 07/11/25 08:54 |         | rubina   | OK     |
| 5   | 100PPBCN     | 100PPBCN          | CAL5   | 07/11/25 08:54 |         | rubina   | OK     |
| 6   | 250PPBCN     | 250PPBCN          | CAL6   | 07/11/25 08:54 |         | rubina   | OK     |
| 7   | 500PPBCN     | 500PPBCN          | CAL7   | 07/11/25 08:54 |         | rubina   | OK     |
| 8   | ICV1         | ICV1              | ICV    | 07/11/25 09:31 |         | rubina   | OK     |
| 9   | ICB1         | ICB1              | ICB    | 07/11/25 09:31 |         | rubina   | OK     |
| 10  | CCV1         | CCV1              | CCV    | 07/11/25 09:31 |         | rubina   | OK     |
| 11  | CCB1         | CCB1              | CCB    | 07/11/25 09:31 |         | rubina   | OK     |
| 12  | PB168805BL   | PB168805BL        | MB     | 07/11/25 09:31 |         | rubina   | OK     |
| 13  | PB168805BS   | PB168805BS        | LCS    | 07/11/25 09:31 |         | rubina   | OK     |
| 14  | LOWPB168805  | LOWPB168805       | SAM    | 07/11/25 09:39 |         | rubina   | OK     |
| 15  | HIGHPB168805 | HIGHPB168805      | SAM    | 07/11/25 09:39 |         | rubina   | OK     |
| 16  | Q2555-01     | OU4-TS-29-070925  | SAM    | 07/11/25 09:39 |         | rubina   | OK     |
| 17  | Q2555-01DUP  | OU4-TS-29-070925D | DUP    | 07/11/25 09:39 |         | rubina   | OK     |
| 18  | Q2555-01MS   | OU4-TS-29-070925M | MS     | 07/11/25 09:46 |         | rubina   | OK     |

Instrument ID: KONELAB

**Daily Analysis Runlog For Sequence/QC Batch ID # LB136436**

|                  |                                                                |              |                       |
|------------------|----------------------------------------------------------------|--------------|-----------------------|
| Review By        | rubina                                                         | Review On    | 7/14/2025 10:28:05 AM |
| Supervise By     | Iwona                                                          | Supervise On | 7/14/2025 10:33:53 AM |
| SubDirectory     | LB136436                                                       | Test         | Cyanide               |
| <b>STD. NAME</b> | <b>STD REF.#</b>                                               |              |                       |
| ICAL Standard    | WP113905,WP113906,WP113907,WP113908,WP113909,WP113910,WP113911 |              |                       |
| ICV Standard     | W3012                                                          |              |                       |
| CCV Standard     | WP113906                                                       |              |                       |
| ICSA Standard    | N/A                                                            |              |                       |
| CRI Standard     | N/A                                                            |              |                       |
| LCS Standard     | WP113838                                                       |              |                       |
| Chk Standard     | WP112643,WP112900,WP113913                                     |              |                       |

|    |             |                     |     |                |  |        |    |
|----|-------------|---------------------|-----|----------------|--|--------|----|
| 19 | Q2555-01MSD | OU4-TS-29-070925M   | MSD | 07/11/25 09:46 |  | rubina | OK |
| 20 | Q2555-03    | OU4-TS-30-070925    | SAM | 07/11/25 09:46 |  | rubina | OK |
| 21 | Q2558-01    | OU4-TS-Denali-07092 | SAM | 07/11/25 09:46 |  | rubina | OK |
| 22 | CCV2        | CCV2                | CCV | 07/11/25 09:46 |  | rubina | OK |
| 23 | CCB2        | CCB2                | CCB | 07/11/25 09:46 |  | rubina | OK |
| 24 | Q2558-03    | OU4-TS-Grillo-OG-07 | SAM | 07/11/25 09:46 |  | rubina | OK |
| 25 | Q2560-01    | LP-7102025          | SAM | 07/11/25 09:54 |  | rubina | OK |
| 26 | PB168782BL  | PB168782BL          | MB  | 07/11/25 09:54 |  | rubina | OK |
| 27 | PB168782BS  | PB168782BS          | LCS | 07/11/25 09:54 |  | rubina | OK |
| 28 | Q2536-01    | RW5-SP100-2025070   | SAM | 07/11/25 09:54 |  | rubina | OK |
| 29 | Q2536-01DUP | RW5-SP100-2025070   | DUP | 07/11/25 09:54 |  | rubina | OK |
| 30 | Q2536-01MS  | RW5-SP100-2025070   | MS  | 07/11/25 09:54 |  | rubina | OK |
| 31 | Q2536-01MSD | RW5-SP100-2025070   | MSD | 07/11/25 09:54 |  | rubina | OK |
| 32 | Q2536-02    | RW7-SP100-2025070   | SAM | 07/11/25 10:00 |  | rubina | OK |
| 33 | Q2536-03    | RW8-SP100-2025070   | SAM | 07/11/25 10:00 |  | rubina | OK |
| 34 | CCV3        | CCV3                | CCV | 07/11/25 10:00 |  | rubina | OK |
| 35 | CCB3        | CCB3                | CCB | 07/11/25 10:00 |  | rubina | OK |

**Instrument ID:** KONELAB

**Daily Analysis Runlog For Sequence/QC Batch ID # LB136459**

|                  |                                     |              |                       |
|------------------|-------------------------------------|--------------|-----------------------|
| Review By        | rubina                              | Review On    | 7/15/2025 3:40:06 PM  |
| Supervise By     | Iwona                               | Supervise On | 7/16/2025 11:47:16 AM |
| SubDirectory     | LB136459                            | Test         | Ammonia               |
| <b>STD. NAME</b> | <b>STD REF.#</b>                    |              |                       |
| ICAL Standard    | WP113926                            |              |                       |
| ICV Standard     | WP113928                            |              |                       |
| CCV Standard     | WP113927                            |              |                       |
| ICSA Standard    | N/A                                 |              |                       |
| CRI Standard     | N/A                                 |              |                       |
| LCS Standard     | WP113889                            |              |                       |
| Chk Standard     | WP113852,WP111745,WP113929,WP111660 |              |                       |

| Sr# | SampleId    | ClientID          | QcType | Date           | Comment | Operator | Status |
|-----|-------------|-------------------|--------|----------------|---------|----------|--------|
| 1   | 0.0PPM      | 0.0PPM            | CAL1   | 07/14/25 10:59 |         | rubina   | OK     |
| 2   | 0.1PPM      | 0.1PPM            | CAL2   | 07/14/25 10:59 |         | rubina   | OK     |
| 3   | 0.2PPM      | 0.2PPM            | CAL3   | 07/14/25 10:59 |         | rubina   | OK     |
| 4   | 0.4PPM      | 0.4PPM            | CAL4   | 07/14/25 10:59 |         | rubina   | OK     |
| 5   | 1.0PPM      | 1.0PPM            | CAL5   | 07/14/25 10:59 |         | rubina   | OK     |
| 6   | 1.3PPM      | 1.3PPM            | CAL6   | 07/14/25 10:59 |         | rubina   | OK     |
| 7   | 2.0PPM      | 2.0PPM            | CAL7   | 07/14/25 11:00 |         | rubina   | OK     |
| 8   | ICV1        | ICV1              | ICV    | 07/14/25 11:52 |         | rubina   | OK     |
| 9   | ICB1        | ICB1              | ICB    | 07/14/25 11:52 |         | rubina   | OK     |
| 10  | CCV1        | CCV1              | CCV    | 07/14/25 11:52 |         | rubina   | OK     |
| 11  | CCB1        | CCB1              | CCB    | 07/14/25 11:52 |         | rubina   | OK     |
| 12  | RL          | RL                | LOQ    | 07/14/25 11:52 |         | rubina   | OK     |
| 13  | PB168835BL  | PB168835BL        | MB     | 07/14/25 12:03 |         | rubina   | OK     |
| 14  | PB168835BS  | PB168835BS        | LCS    | 07/14/25 12:03 |         | rubina   | OK     |
| 15  | Q2536-01    | RW5-SP100-2025070 | SAM    | 07/14/25 12:03 |         | rubina   | OK     |
| 16  | Q2536-01DUP | RW5-SP100-2025070 | DUP    | 07/14/25 12:03 |         | rubina   | OK     |
| 17  | Q2536-01MS  | RW5-SP100-2025070 | MS     | 07/14/25 12:03 |         | rubina   | OK     |
| 18  | Q2536-01MSD | RW5-SP100-2025070 | MSD    | 07/14/25 12:03 |         | rubina   | OK     |

Instrument ID: KONELAB

**Daily Analysis Runlog For Sequence/QC Batch ID # LB136459**

|                  |                                     |              |                       |
|------------------|-------------------------------------|--------------|-----------------------|
| Review By        | rubina                              | Review On    | 7/15/2025 3:40:06 PM  |
| Supervise By     | Iwona                               | Supervise On | 7/16/2025 11:47:16 AM |
| SubDirectory     | LB136459                            | Test         | Ammonia               |
| <b>STD. NAME</b> | <b>STD REF.#</b>                    |              |                       |
| ICAL Standard    | WP113926                            |              |                       |
| ICV Standard     | WP113928                            |              |                       |
| CCV Standard     | WP113927                            |              |                       |
| ICSA Standard    | N/A                                 |              |                       |
| CRI Standard     | N/A                                 |              |                       |
| LCS Standard     | WP113889                            |              |                       |
| Chk Standard     | WP113852,WP111745,WP113929,WP111660 |              |                       |

|    |            |                   |     |                |             |        |          |
|----|------------|-------------------|-----|----------------|-------------|--------|----------|
| 19 | Q2536-02   | RW7-SP100-2025070 | SAM | 07/14/25 12:03 |             | rubina | OK       |
| 20 | Q2536-03   | RW8-SP100-2025070 | SAM | 07/14/25 12:03 |             | rubina | OK       |
| 21 | Q2565-01   | MOO-25-0192-0193  | SAM | 07/14/25 12:13 |             | rubina | OK       |
| 22 | CCV2       | CCV2              | CCV | 07/14/25 12:13 |             | rubina | OK       |
| 23 | CCB2       | CCB2              | CCB | 07/14/25 12:13 |             | rubina | OK       |
| 24 | Q2570-03   | INFLUENT          | SAM | 07/14/25 12:13 | NH3 is High | rubina | Dilution |
| 25 | Q2570-07   | EFFLUENT          | SAM | 07/14/25 12:13 | NH3 is High | rubina | Dilution |
| 26 | CCV3       | CCV3              | CCV | 07/14/25 12:13 |             | rubina | OK       |
| 27 | CCB3       | CCB3              | CCB | 07/14/25 12:13 |             | rubina | OK       |
| 28 | Q2570-03DL | INFLUENTDL        | SAM | 07/14/25 12:38 | 10X for NH3 | rubina | Confirms |
| 29 | Q2570-07DL | EFFLUENTDL        | SAM | 07/14/25 12:39 | 10X for NH3 | rubina | Confirms |
| 30 | CCV4       | CCV4              | CCV | 07/14/25 12:39 |             | rubina | OK       |
| 31 | CCB4       | CCB4              | CCB | 07/14/25 12:39 |             | rubina | OK       |

**Instrument ID:** SPECTROPHOTOMETER-2

**Daily Analysis Runlog For Sequence/QC Batch ID # LB136477**

|                  |                                                                                            |              |                       |
|------------------|--------------------------------------------------------------------------------------------|--------------|-----------------------|
| Review By        | Iwona                                                                                      | Review On    | 7/15/2025 12:21:07 PM |
| Supervise By     | jignesh                                                                                    | Supervise On | 7/15/2025 12:21:51 PM |
| SubDirectory     | LB136477                                                                                   | Test         | COD                   |
| <b>STD. NAME</b> | <b>STD REF.#</b>                                                                           |              |                       |
| ICAL Standard    | N/A                                                                                        |              |                       |
| ICV Standard     | N/A                                                                                        |              |                       |
| CCV Standard     | N/A                                                                                        |              |                       |
| ICSA Standard    | N/A                                                                                        |              |                       |
| CRI Standard     | N/A                                                                                        |              |                       |
| LCS Standard     | N/A                                                                                        |              |                       |
| Chk Standard     | WP113238,WP113237,WP113235,WP113234,WP113233,WP113240,WP113236,W3129,WP113940,WP113941,WP1 |              |                       |

| Sr# | SampleId   | ClientID          | QcType | Date           | Comment | Operator | Status |
|-----|------------|-------------------|--------|----------------|---------|----------|--------|
| 1   | CAL1       | CAL1              | CAL    | 05/28/25 13:10 |         | Iwona    | OK     |
| 2   | CAL2       | CAL2              | CAL    | 05/28/25 13:10 |         | Iwona    | OK     |
| 3   | CAL3       | CAL3              | CAL    | 05/28/25 13:11 |         | Iwona    | OK     |
| 4   | CAL4       | CAL4              | CAL    | 05/28/25 13:11 |         | Iwona    | OK     |
| 5   | CAL5       | CAL5              | CAL    | 05/28/25 13:12 |         | Iwona    | OK     |
| 6   | CAL6       | CAL6              | CAL    | 05/28/25 13:12 |         | Iwona    | OK     |
| 7   | ICV        | ICV               | ICV    | 05/28/25 13:13 |         | Iwona    | OK     |
| 8   | ICB        | ICB               | ICB    | 05/28/25 13:13 |         | Iwona    | OK     |
| 9   | CCV1       | CCV1              | CCV    | 07/15/25 12:10 |         | Iwona    | OK     |
| 10  | CCB1       | CCB1              | CCB    | 07/15/25 12:10 |         | Iwona    | OK     |
| 11  | RL Check   | RL Check          | RL     | 07/15/25 12:11 |         | Iwona    | OK     |
| 12  | LB136477BL | LB136477BL        | MB     | 07/15/25 12:11 |         | Iwona    | OK     |
| 13  | LB136477BS | LB136477BS        | LCS    | 07/15/25 12:12 |         | Iwona    | OK     |
| 14  | Q2525-01   | EFFLUENT-COMPOS   | SAM    | 07/15/25 12:12 |         | Iwona    | OK     |
| 15  | Q2536-01   | RW5-SP100-2025070 | SAM    | 07/15/25 12:13 |         | Iwona    | OK     |
| 16  | Q2536-02   | RW7-SP100-2025070 | SAM    | 07/15/25 12:13 |         | Iwona    | OK     |
| 17  | Q2536-03   | RW8-SP100-2025070 | SAM    | 07/15/25 12:14 |         | Iwona    | OK     |
| 18  | Q2565-01   | MOO-25-0192-0193  | SAM    | 07/15/25 12:14 |         | Iwona    | OK     |

**Instrument ID:** SPECTROPHOTOMETER-2

**Daily Analysis Runlog For Sequence/QC Batch ID # LB136477**

|                  |                                                                                            |              |                       |
|------------------|--------------------------------------------------------------------------------------------|--------------|-----------------------|
| Review By        | Iwona                                                                                      | Review On    | 7/15/2025 12:21:07 PM |
| Supervise By     | jignesh                                                                                    | Supervise On | 7/15/2025 12:21:51 PM |
| SubDirectory     | LB136477                                                                                   | Test         | COD                   |
| <b>STD. NAME</b> | <b>STD REF.#</b>                                                                           |              |                       |
| ICAL Standard    | N/A                                                                                        |              |                       |
| ICV Standard     | N/A                                                                                        |              |                       |
| CCV Standard     | N/A                                                                                        |              |                       |
| ICSA Standard    | N/A                                                                                        |              |                       |
| CRI Standard     | N/A                                                                                        |              |                       |
| LCS Standard     | N/A                                                                                        |              |                       |
| Chk Standard     | WP113238,WP113237,WP113235,WP113234,WP113233,WP113240,WP113236,W3129,WP113940,WP113941,WP1 |              |                       |

|    |             |                  |     |                |  |       |    |
|----|-------------|------------------|-----|----------------|--|-------|----|
| 19 | Q2588-01    | MH-7112025       | SAM | 07/15/25 12:15 |  | Iwona | OK |
| 20 | Q2602-01    | FRAC-TANK-266380 | SAM | 07/15/25 12:15 |  | Iwona | OK |
| 21 | Q2602-01DUP | FRAC-TANK-266380 | DUP | 07/15/25 12:16 |  | Iwona | OK |
| 22 | CCV2        | CCV2             | CCV | 07/15/25 12:16 |  | Iwona | OK |
| 23 | CCB2        | CCB2             | CCB | 07/15/25 12:17 |  | Iwona | OK |
| 24 | Q2602-01MS  | FRAC-TANK-266380 | MS  | 07/15/25 12:17 |  | Iwona | OK |
| 25 | Q2602-01MSD | FRAC-TANK-266380 | MSD | 07/15/25 12:18 |  | Iwona | OK |
| 26 | CCV3        | CCV3             | CCV | 07/15/25 12:18 |  | Iwona | OK |
| 27 | CCB3        | CCB3             | CCB | 07/15/25 12:19 |  | Iwona | OK |