

Instrument ID: MSVOA\_Y

**Daily Analysis Runlog For Sequence/QC Batch ID # VY030425**

|              |                     |                   |                                           |
|--------------|---------------------|-------------------|-------------------------------------------|
| Review By    | Mahesh Dadoda       | Review On         | 3/5/2025 12:14:39 PM                      |
| Supervise By | Semsettin Yesilyurt | Supervise On      | 3/5/2025 12:18:08 PM                      |
| SubDirectory | VY030425            | HP Acquire Method | MSVOA_Y HP Processing Method 82y030425s.m |

| STD. NAME                | STD REF.#                                             |
|--------------------------|-------------------------------------------------------|
| Tune/Reschk              | VP133216                                              |
| Initial Calibration Stds | VP133207,VP133208,VP133209,VP133210,VP133211,VP133212 |
| CCC                      | VP133214,VP133215                                     |
| Internal Standard/PEM    | VP131783                                              |
| ICV/I.BLK                | VP133213                                              |
| Surrogate Standard       |                                                       |
| MS/MSD Standard          |                                                       |
| LCS Standard             |                                                       |

| Sr# | Sampleld    | ClientID    | Data File Name | Date-Time         | Comment                             | Operator | Status |
|-----|-------------|-------------|----------------|-------------------|-------------------------------------|----------|--------|
| 1   | BFB         | BFB         | VY021395.D     | 04 Mar 2025 08:52 |                                     | SY/MD    | Ok     |
| 2   | VSTDICC005  | VSTDICC005  | VY021396.D     | 04 Mar 2025 09:23 | not used                            | SY/MD    | Not Ok |
| 3   | VSTDICC010  | VSTDICC010  | VY021397.D     | 04 Mar 2025 09:46 |                                     | SY/MD    | Ok,M   |
| 4   | VSTDICC020  | VSTDICC020  | VY021398.D     | 04 Mar 2025 10:09 | Comp.#11 is on Linear Regression    | SY/MD    | Ok,M   |
| 5   | VSTDICCC050 | VSTDICCC050 | VY021399.D     | 04 Mar 2025 10:30 | Comp.#95 is on Quadratic Regression | SY/MD    | Ok,M   |
| 6   | VSTDICC100  | VSTDICC100  | VY021400.D     | 04 Mar 2025 11:06 |                                     | SY/MD    | Ok,M   |
| 7   | VSTDICC150  | VSTDICC150  | VY021401.D     | 04 Mar 2025 11:29 | Method fail for comp.#13            | SY/MD    | Ok,M   |
| 8   | VIBLK       | VIBLK       | VY021402.D     | 04 Mar 2025 11:52 |                                     | SY/MD    | Ok     |
| 9   | VSTDICC005  | VSTDICC005  | VY021403.D     | 04 Mar 2025 12:15 |                                     | SY/MD    | Ok,M   |
| 10  | VSTDICV050  | ICVVY030425 | VY021404.D     | 04 Mar 2025 13:12 |                                     | SY/MD    | Ok,M   |

M : Manual Integration

Instrument ID: MSVOA\_Y

**Daily Analysis Runlog For Sequence/QC Batch ID # VY030625**

|              |                     |                   |                                   |
|--------------|---------------------|-------------------|-----------------------------------|
| Review By    | Maresh Dadoda       | Review On         | 3/7/2025 1:32:16 PM               |
| Supervise By | Semsettin Yesilyurt | Supervise On      | 3/7/2025 1:32:53 PM               |
| SubDirectory | VY030625            | HP Acquire Method | HP Processing Method 82y030425s.m |

| STD. NAME                                                                                          | STD REF.#                     |
|----------------------------------------------------------------------------------------------------|-------------------------------|
| Tune/Reschk<br>Initial Calibration Stds                                                            | VP133223                      |
| CCC<br>Internal Standard/PEM<br>ICV/I.BLK<br>Surrogate Standard<br>MS/MSD Standard<br>LCS Standard | VP133224,VP133225<br>VP131783 |

| Sr# | SampleID     | ClientID          | Data File Name | Date-Time         | Comment                       | Operator | Status |
|-----|--------------|-------------------|----------------|-------------------|-------------------------------|----------|--------|
| 1   | BFB          | BFB               | VY021425.D     | 06 Mar 2025 09:39 |                               | SY/MD    | Ok     |
| 2   | VSTDCCC050   | VSTDCCC050        | VY021426.D     | 06 Mar 2025 10:10 |                               | SY/MD    | Ok,M   |
| 3   | VY0306SBL01  | VY0306SBL01       | VY021427.D     | 06 Mar 2025 11:59 |                               | SY/MD    | Ok     |
| 4   | VY0306SBS01  | VY0306SBS01       | VY021428.D     | 06 Mar 2025 12:33 |                               | SY/MD    | Ok,M   |
| 5   | VY0306SBSD01 | VY0306SBSD01      | VY021429.D     | 06 Mar 2025 12:55 |                               | SY/MD    | Ok,M   |
| 6   | Q1489-05     | TP-2              | VY021430.D     | 06 Mar 2025 13:28 | vial-B                        | SY/MD    | Ok     |
| 7   | Q1489-01     | TP-1              | VY021431.D     | 06 Mar 2025 13:52 | vial-B Not purge              | SY/MD    | Not Ok |
| 8   | Q1421-09     | P001-CLAY-CF02-01 | VY021432.D     | 06 Mar 2025 14:15 | vial-B                        | SY/MD    | Ok     |
| 9   | Q1479-01     | P5                | VY021433.D     | 06 Mar 2025 14:39 | vial-B                        | SY/MD    | Ok     |
| 10  | Q1479-02     | DSP2              | VY021434.D     | 06 Mar 2025 15:02 | vial-A Internal Standard Fail | SY/MD    | ReRun  |
| 11  | Q1488-01     | ENV-101-SB01      | VY021435.D     | 06 Mar 2025 15:25 | vial-A                        | SY/MD    | Ok     |
| 12  | Q1488-03     | ENV-101-SB02      | VY021436.D     | 06 Mar 2025 15:49 | vial-A                        | SY/MD    | Ok     |
| 13  | Q1488-05     | ENV-102-SB01      | VY021437.D     | 06 Mar 2025 16:12 | vial-A                        | SY/MD    | Ok     |
| 14  | Q1488-07     | ENV-102-SB02      | VY021438.D     | 06 Mar 2025 16:36 | vial-A Not purge              | SY/MD    | Not Ok |
| 15  | Q1488-09     | ENV-104-SB01      | VY021439.D     | 06 Mar 2025 16:59 | vial-A Internal Standard Fail | SY/MD    | ReRun  |
| 16  | Q1488-11     | ENV-104-SB02      | VY021440.D     | 06 Mar 2025 17:22 | vial-A Not purge              | SY/MD    | Not Ok |
| 17  | Q1463-01     | T1                | VY021441.D     | 06 Mar 2025 17:46 | vial-B                        | SY/MD    | Ok     |
| 18  | Q1463-05     | T5                | VY021442.D     | 06 Mar 2025 18:09 | vial-B                        | SY/MD    | Ok     |

Instrument ID: MSVOA\_Y

**Daily Analysis Runlog For Sequence/QC Batch ID # VY030625**

| Review By                               | Maresh Dadoda       | Review On         | 3/7/2025 1:32:16 PM               |
|-----------------------------------------|---------------------|-------------------|-----------------------------------|
| Supervise By                            | Semsettin Yesilyurt | Supervise On      | 3/7/2025 1:32:53 PM               |
| SubDirectory                            | VY030625            | HP Acquire Method | HP Processing Method 82y030425s.m |
| STD. NAME                               | STD REF.#           |                   |                                   |
| Tune/Reschk<br>Initial Calibration Stds | VP133223            |                   |                                   |
| CCC                                     | VP133224,VP133225   |                   |                                   |
| Internal Standard/PEM                   | VP131783            |                   |                                   |
| ICV/I.BLK                               |                     |                   |                                   |
| Surrogate Standard                      |                     |                   |                                   |
| MS/MSD Standard                         |                     |                   |                                   |
| LCS Standard                            |                     |                   |                                   |

|    |            |              |            |                   |                                                  |       |       |
|----|------------|--------------|------------|-------------------|--------------------------------------------------|-------|-------|
| 19 | Q1463-04   | T4           | VY021443.D | 06 Mar 2025 18:33 | Vial-B                                           | SY/MD | Ok    |
| 20 | Q1463-06   | T6           | VY021444.D | 06 Mar 2025 18:56 | Vial-A                                           | SY/MD | Ok    |
| 21 | Q1463-07   | T7           | VY021445.D | 06 Mar 2025 19:20 | Vial-A                                           | SY/MD | Ok    |
| 22 | Q1463-08   | T8           | VY021446.D | 06 Mar 2025 19:43 | Vial-A                                           | SY/MD | Ok    |
| 23 | Q1463-09   | T9           | VY021447.D | 06 Mar 2025 20:06 | Vial-A                                           | SY/MD | Ok    |
| 24 | Q1463-10   | T10          | VY021448.D | 06 Mar 2025 20:30 | Vial-A Internal Standard Fail;<br>Surrogate Fail | SY/MD | ReRun |
| 25 | VSTDCCC050 | VSTDCCC050EC | VY021449.D | 06 Mar 2025 21:15 |                                                  | SY/MD | Ok,M  |

M : Manual Integration

Instrument ID: MSVOA\_Y

**Daily Analysis Runlog For Sequence/QC Batch ID # VY030725**

|              |                     |                   |                      |                      |              |
|--------------|---------------------|-------------------|----------------------|----------------------|--------------|
| Review By    | Mahesh Dadoda       | Review On         | 3/11/2025 2:51:48 PM |                      |              |
| Supervise By | Semsettin Yesilyurt | Supervise On      | 3/11/2025 2:52:31 PM |                      |              |
| SubDirectory | VY030725            | HP Acquire Method | MSVOA_Y              | HP Processing Method | 82y030425s.m |

| STD. NAME                                                                                          | STD REF.#                     |
|----------------------------------------------------------------------------------------------------|-------------------------------|
| Tune/Reschk<br>Initial Calibration Stds                                                            | VP133232                      |
| CCC<br>Internal Standard/PEM<br>ICV/I.BLK<br>Surrogate Standard<br>MS/MSD Standard<br>LCS Standard | VP133233,VP133234<br>VP131783 |

| Sr# | SampleID     | ClientID         | Data File Name | Date-Time         | Comment                                         | Operator | Status |
|-----|--------------|------------------|----------------|-------------------|-------------------------------------------------|----------|--------|
| 1   | BFB          | BFB              | VY021450.D     | 07 Mar 2025 09:27 |                                                 | SY/MD    | Ok     |
| 2   | VSTDCCC050   | VSTDCCC050       | VY021451.D     | 07 Mar 2025 09:59 |                                                 | SY/MD    | Ok,M   |
| 3   | VY0307SBL01  | VY0307SBL01      | VY021452.D     | 07 Mar 2025 10:35 |                                                 | SY/MD    | Ok     |
| 4   | VY0307SBS01  | VY0307SBS01      | VY021453.D     | 07 Mar 2025 12:03 |                                                 | SY/MD    | Ok,M   |
| 5   | VY0307SBSD01 | VY0307SBSD01     | VY021454.D     | 07 Mar 2025 12:26 | BSD Failed Low for<br>com.#73,87,88             | SY/MD    | Ok,M   |
| 6   | Q1463-03     | T3               | VY021455.D     | 07 Mar 2025 12:55 | vial-B                                          | SY/MD    | Ok,M   |
| 7   | Q1479-02     | DSP2             | VY021456.D     | 07 Mar 2025 13:18 | vial-B                                          | SY/MD    | Ok,M   |
| 8   | Q1463-02     | T2               | VY021457.D     | 07 Mar 2025 13:42 | vial-A Internal standard fail                   | SY/MD    | ReRun  |
| 9   | Q1463-10     | T10              | VY021458.D     | 07 Mar 2025 14:05 | vial-B                                          | SY/MD    | Ok     |
| 10  | Q1488-07     | ENV-102-SB02     | VY021459.D     | 07 Mar 2025 14:28 | vial-B                                          | SY/MD    | Ok,M   |
| 11  | Q1488-09     | ENV-104-SB01     | VY021460.D     | 07 Mar 2025 14:52 | Vial-B                                          | SY/MD    | Ok     |
| 12  | Q1488-11     | ENV-104-SB02     | VY021461.D     | 07 Mar 2025 15:15 | Vial-B Internal standard fail                   | SY/MD    | Ok     |
| 13  | Q1514-01     | ENV-105-SB01     | VY021462.D     | 07 Mar 2025 15:39 | Vial-A BSD failed Low                           | SY/MD    | ReRun  |
| 14  | Q1514-03     | ENV-105-SB02     | VY021463.D     | 07 Mar 2025 16:02 | Vial-A BSD failed Low                           | SY/MD    | ReRun  |
| 15  | Q1514-05     | ENV-103-SB01     | VY021464.D     | 07 Mar 2025 16:25 | Vial-A BSD failed Low                           | SY/MD    | ReRun  |
| 16  | Q1515-02     | AU-06-030625-E2  | VY021465.D     | 07 Mar 2025 16:49 | Vial-A Internal standard<br>fail;Surrogate fail | SY/MD    | Ok     |
| 17  | Q1507-01     | 50-MIDDLESEX-AVE | VY021466.D     | 07 Mar 2025 17:12 | Vial-A Not purge                                | SY/MD    | Not Ok |

Instrument ID: MSVOA\_Y

**Daily Analysis Runlog For Sequence/QC Batch ID # VY030725**

| Review By                               | Mahesh Dadoda       | Review On         | 3/11/2025 2:51:48 PM |                      |              |
|-----------------------------------------|---------------------|-------------------|----------------------|----------------------|--------------|
| Supervise By                            | Semsettin Yesilyurt | Supervise On      | 3/11/2025 2:52:31 PM |                      |              |
| SubDirectory                            | VY030725            | HP Acquire Method | MSVOA_Y              | HP Processing Method | 82y030425s.m |
| STD. NAME                               |                     | STD REF.#         |                      |                      |              |
| Tune/Reschk<br>Initial Calibration Stds |                     | VP133232          |                      |                      |              |
| CCC                                     |                     | VP133233,VP133234 |                      |                      |              |
| Internal Standard/PEM                   |                     | VP131783          |                      |                      |              |
| ICV/I.BLK                               |                     |                   |                      |                      |              |
| Surrogate Standard                      |                     |                   |                      |                      |              |
| MS/MSD Standard                         |                     |                   |                      |                      |              |
| LCS Standard                            |                     |                   |                      |                      |              |

|    |            |                  |            |                   |                               |       |        |
|----|------------|------------------|------------|-------------------|-------------------------------|-------|--------|
| 18 | Q1508-01   | RBR251372        | VY021467.D | 07 Mar 2025 17:36 | Vial-A Internal standard fail | SY/MD | ReRun  |
| 19 | Q1494-05   | SOIL             | VY021468.D | 07 Mar 2025 17:59 | Vial-A Internal standard fail | SY/MD | Ok     |
| 20 | Q1494-03   | ASPHALT-SOIL     | VY021469.D | 07 Mar 2025 18:23 | Vial-A Internal standard fail | SY/MD | Ok     |
| 21 | Q1494-07   | SOIL-COMP        | VY021470.D | 07 Mar 2025 18:46 | Vial-A Internal standard fail | SY/MD | Ok     |
| 22 | Q1490-01   | CLAY-SLUDGE-DRUM | VY021471.D | 07 Mar 2025 19:09 | Vial-A Not purge              | SY/MD | Not Ok |
| 23 | VSTDCCC050 | VSTDCCC050EC     | VY021472.D | 07 Mar 2025 19:32 |                               | SY/MD | Ok,M   |

M : Manual Integration

Instrument ID: MSVOA\_Y

**Daily Analysis Runlog For Sequence/QC Batch ID # VY031125**

|              |                     |                   |                      |                      |              |
|--------------|---------------------|-------------------|----------------------|----------------------|--------------|
| Review By    | Mahesh Dadoda       | Review On         | 3/12/2025 3:16:35 PM |                      |              |
| Supervise By | Semsettin Yesilyurt | Supervise On      | 3/12/2025 3:17:58 PM |                      |              |
| SubDirectory | VY031125            | HP Acquire Method | MSVOA_Y              | HP Processing Method | 82y030425s.m |

| STD. NAME                                                                                          | STD REF.#                     |
|----------------------------------------------------------------------------------------------------|-------------------------------|
| Tune/Reschk<br>Initial Calibration Stds                                                            | VP133241                      |
| CCC<br>Internal Standard/PEM<br>ICV/I.BLK<br>Surrogate Standard<br>MS/MSD Standard<br>LCS Standard | VP133242,VP133243<br>VP131783 |

| Sr# | SampleID     | ClientID            | Data File Name | Date-Time         | Comment                                          | Operator | Status   |
|-----|--------------|---------------------|----------------|-------------------|--------------------------------------------------|----------|----------|
| 1   | BFB          | BFB                 | VY021473.D     | 11 Mar 2025 09:00 |                                                  | SY/MD    | Ok       |
| 2   | VSTDCCC050   | VSTDCCC050          | VY021474.D     | 11 Mar 2025 09:42 |                                                  | SY/MD    | Ok,M     |
| 3   | VY0311SBL01  | VY0311SBL01         | VY021475.D     | 11 Mar 2025 10:12 |                                                  | SY/MD    | Ok       |
| 4   | VY0311SBS01  | VY0311SBS01         | VY021476.D     | 11 Mar 2025 11:03 |                                                  | SY/MD    | Ok,M     |
| 5   | VY0311SBSD01 | VY0311SBSD01        | VY021477.D     | 11 Mar 2025 11:26 |                                                  | SY/MD    | Ok,M     |
| 6   | Q1463-02     | T2                  | VY021478.D     | 11 Mar 2025 12:01 | Vial-B                                           | SY/MD    | Ok,M     |
| 7   | Q1507-01     | 50-MIDDLESEX-AVE    | VY021479.D     | 11 Mar 2025 12:24 | Vial-B Not purge                                 | SY/MD    | Not Ok   |
| 8   | Q1514-05     | ENV-103-SB01        | VY021480.D     | 11 Mar 2025 12:48 | Vial-B                                           | SY/MD    | Ok       |
| 9   | Q1514-03     | ENV-105-SB02        | VY021481.D     | 11 Mar 2025 13:11 | Vial-B                                           | SY/MD    | Ok       |
| 10  | Q1514-01     | ENV-105-SB01        | VY021482.D     | 11 Mar 2025 13:35 | Vial-B                                           | SY/MD    | Ok       |
| 11  | Q1515-02     | AU-06-030625-E2     | VY021483.D     | 11 Mar 2025 13:58 | Vial-B Not purge                                 | SY/MD    | Not Ok   |
| 12  | Q1508-01RE   | RBR251372RE         | VY021484.D     | 11 Mar 2025 14:21 | Vial-B Internal Standard Fail;<br>Surrogate Fail | SY/MD    | Confirms |
| 13  | Q1535-01     | SU-03-03102025      | VY021485.D     | 11 Mar 2025 14:45 | Vial-A Not purge                                 | SY/MD    | Not Ok   |
| 14  | Q1524-01     | 72-11930-343-COMP   | VY021486.D     | 11 Mar 2025 15:08 | Vial-A ISTD Fail                                 | SY/MD    | ReRun    |
| 15  | Q1524-02     | VNJ-241             | VY021487.D     | 11 Mar 2025 15:32 | Vial-A ISTD Fail                                 | SY/MD    | ReRun    |
| 16  | Q1494-05     | SOIL                | VY021488.D     | 11 Mar 2025 15:55 | Vial-B Not purge                                 | SY/MD    | Not Ok   |
| 17  | Q1524-01RE   | 72-11930-343-COMPRI | VY021489.D     | 11 Mar 2025 16:18 | Vial-B ISTD Fail                                 | SY/MD    | Confirms |

Instrument ID: MSVOA\_Y

**Daily Analysis Runlog For Sequence/QC Batch ID # VY031125**

|                                         |                     |                   |                      |                      |              |
|-----------------------------------------|---------------------|-------------------|----------------------|----------------------|--------------|
| Review By                               | Mahesh Dadoda       | Review On         | 3/12/2025 3:16:35 PM |                      |              |
| Supervise By                            | Semsettin Yesilyurt | Supervise On      | 3/12/2025 3:17:58 PM |                      |              |
| SubDirectory                            | VY031125            | HP Acquire Method | MSVOA_Y              | HP Processing Method | 82y030425s.m |
| STD. NAME                               |                     | STD REF.#         |                      |                      |              |
| Tune/Reschk<br>Initial Calibration Stds |                     | VP133241          |                      |                      |              |
| CCC                                     |                     | VP133242,VP133243 |                      |                      |              |
| Internal Standard/PEM                   |                     | VP131783          |                      |                      |              |
| ICV/I.BLK                               |                     |                   |                      |                      |              |
| Surrogate Standard                      |                     |                   |                      |                      |              |
| MS/MSD Standard                         |                     |                   |                      |                      |              |
| LCS Standard                            |                     |                   |                      |                      |              |

|    |             |               |            |                   |                  |       |          |
|----|-------------|---------------|------------|-------------------|------------------|-------|----------|
| 18 | Q1524-02RE  | VNJ-241RE     | VY021490.D | 11 Mar 2025 16:42 | Vial-B ISTD Fail | SY/MD | Confirms |
| 19 | Q1494-03    | ASPHALT-SOIL  | VY021491.D | 11 Mar 2025 17:05 | Vial-B Not purge | SY/MD | Not Ok   |
| 20 | Q1494-07    | SOIL-COMP     | VY021492.D | 11 Mar 2025 17:29 | Vial-B Not purge | SY/MD | Not Ok   |
| 21 | Q1508-01    | RBR251372     | VY021493.D | 11 Mar 2025 17:52 | Not purge        | SY/MD | Not Ok   |
| 22 | Q1534-02    | OR-363-VOC-16 | VY021494.D | 11 Mar 2025 18:16 | Vial-A           | SY/MD | Ok       |
| 23 | Q1534-08    | OR-363-VOC-17 | VY021495.D | 11 Mar 2025 18:39 | Vial-A           | SY/MD | Ok       |
| 24 | Q1534-14    | OR-363-VOC-18 | VY021496.D | 11 Mar 2025 19:02 | Vial-A           | SY/MD | Ok       |
| 25 | Q1534-20    | OR-363-VOC-19 | VY021497.D | 11 Mar 2025 19:26 | Vial-A           | SY/MD | Ok       |
| 26 | VY0311SBS02 | VY0311SBS02   | VY021498.D | 11 Mar 2025 19:49 | Not Required     | SY/MD | Not Ok   |
| 27 | VSTDCCC050  | VSTDCCC050EC  | VY021499.D | 11 Mar 2025 20:11 |                  | SY/MD | Ok,M     |

M : Manual Integration