

### RETENTION TIMES OF INITIAL CALIBRATION

|                       |                 |                             |                                     |
|-----------------------|-----------------|-----------------------------|-------------------------------------|
| <b>Lab Name:</b>      | <u>Alliance</u> | <b>Contract:</b>            | <u>ROYF02</u>                       |
| <b>Lab Code:</b>      | <u>ACE</u>      | <b>SDG NO.:</b>             | <u>Q3447</u>                        |
| <b>Instrument ID:</b> | <u>ECD_S</u>    | <b>Calibration Date(s):</b> | <u>10/27/2025</u> <u>10/27/2025</u> |
|                       |                 | <b>Calibration Times:</b>   | <u>11:43</u> <u>13:21</u>           |

GC Column: RTX-CLP      ID: 0.32 (mm)

|                                   |                                    |                                    |
|-----------------------------------|------------------------------------|------------------------------------|
| <b>LAB FILE ID:</b>               | <b>RT 200 =</b> <u>PS032163.D</u>  | <b>RT 500 =</b> <u>PS032164.D</u>  |
| <b>RT 750 =</b> <u>PS032165.D</u> | <b>RT 1000 =</b> <u>PS032166.D</u> | <b>RT 1500 =</b> <u>PS032167.D</u> |

| COMPOUND         | RT 200 | RT 500 | RT 750 | RT 1000 | RT 1500 | MEAN<br>RT | RT WINDOW<br>FROM      TO |      |
|------------------|--------|--------|--------|---------|---------|------------|---------------------------|------|
| 2,4,5-TP(Silvex) | 9.28   | 9.27   | 9.27   | 9.27    | 9.27    | 9.27       | 9.17                      | 9.37 |
| 2,4-D            | 8.43   | 8.41   | 8.41   | 8.40    | 8.40    | 8.41       | 8.31                      | 8.51 |
| 2,4-DCAA         | 7.28   | 7.28   | 7.28   | 7.27    | 7.27    | 7.28       | 7.18                      | 7.38 |



|                |                 |                      |                   |                   |
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| Instrument ID: | <u>ECD_S</u>    | Calibration Date(s): | <u>10/27/2025</u> | <u>10/27/2025</u> |
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|                     |                   |                   |                   |                             |
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[illegible]