

**COMPOUND DETECTION SUMMARY**

**CLIENT SAMPLE NO.**

**OU4-TS-36-071725MS**

**Lab Name:** Alliance

**Contract:** NOBI03

**Lab Code:** ACE

**SDG NO.:** Q2639

**Lab Sample ID:** Q2638-11MS

**Date(s) Analyzed:** 07/24/2025 07/24/2025

**Instrument ID (1):** ECD\_S

**Instrument ID (2):** ECD\_S

**GC Column: (1):** RTX-CLP

**ID:** 0.32 (mm)

**GC Column:(2):** RTX-CLP2

**ID:** 0.32 (mm)

| ANALYTE          | COL | RT    | RT WINDOW |       | CONCENTRATION | %RPD  |
|------------------|-----|-------|-----------|-------|---------------|-------|
|                  |     |       | FROM      | TO    |               |       |
| DICAMBA          | 1   | 7.51  | 7.46      | 7.56  | 115           | 0.9   |
|                  | 2   | 7.97  | 7.92      | 8.02  | 114           |       |
| Dalapon          | 1   | 2.68  | 2.63      | 2.73  | 60.8          | 111.5 |
|                  | 2   | 2.70  | 2.65      | 2.75  | 214           |       |
| DICHLORPROP      | 1   | 8.22  | 8.17      | 8.27  | 126           | 3.2   |
|                  | 2   | 8.69  | 8.64      | 8.74  | 122           |       |
| 2,4-D            | 1   | 8.45  | 8.40      | 8.50  | 152           | 4     |
|                  | 2   | 9.02  | 8.97      | 9.07  | 146           |       |
| 2,4,5-TP(Silvex) | 1   | 9.34  | 9.29      | 9.39  | 128           | 7.3   |
|                  | 2   | 9.93  | 9.88      | 9.98  | 119           |       |
| 2,4,5-T          | 1   | 9.63  | 9.58      | 9.68  | 134           | 11.9  |
|                  | 2   | 10.35 | 10.30     | 10.40 | 119           |       |
| 2,4-DB           | 1   | 10.21 | 10.16     | 10.26 | 95.2          | 15.3  |
|                  | 2   | 10.92 | 10.87     | 10.97 | 111           |       |

**COMPOUND DETECTION SUMMARY**

**CLIENT SAMPLE NO.**

**OU4-TS-36-071725MSD**

**Lab Name:** Alliance

**Contract:** NOBI03

**Lab Code:** ACE

**SDG NO.:** Q2639

**Lab Sample ID:** Q2638-11MSD

**Date(s) Analyzed:** 07/24/2025 07/24/2025

**Instrument ID (1):** ECD\_S

**Instrument ID (2):** ECD\_S

**GC Column: (1):** RTX-CLP

**ID:** 0.32 (mm)

**GC Column:(2):** RTX-CLP2

**ID:** 0.32 (mm)

| ANALYTE          | COL | RT    | RT WINDOW |       | CONCENTRATION | %RPD  |
|------------------|-----|-------|-----------|-------|---------------|-------|
|                  |     |       | FROM      | TO    |               |       |
| 2,4-D            | 1   | 8.45  | 8.40      | 8.50  | 152           | 19.5  |
|                  | 2   | 9.02  | 8.97      | 9.07  | 125           |       |
| 2,4,5-TP(Silvex) | 1   | 9.34  | 9.29      | 9.39  | 123           | 6.7   |
|                  | 2   | 9.93  | 9.88      | 9.98  | 115           |       |
| 2,4,5-T          | 1   | 9.63  | 9.58      | 9.68  | 127           | 11.7  |
|                  | 2   | 10.35 | 10.30     | 10.40 | 113           |       |
| Dalapon          | 1   | 2.68  | 2.63      | 2.73  | 60.1          | 103.9 |
|                  | 2   | 2.70  | 2.65      | 2.75  | 190           |       |
| DICHLORPROP      | 1   | 8.22  | 8.17      | 8.27  | 119           | 1.7   |
|                  | 2   | 8.68  | 8.63      | 8.73  | 117           |       |
| 2,4-DB           | 1   | 10.21 | 10.16     | 10.26 | 89.6          | 15.8  |
|                  | 2   | 10.92 | 10.87     | 10.97 | 105           |       |
| DICAMBA          | 1   | 7.51  | 7.46      | 7.56  | 108           | 1.9   |
|                  | 2   | 7.97  | 7.92      | 8.02  | 106           |       |

**COMPOUND DETECTION SUMMARY**

**CLIENT SAMPLE NO.**

**PB168945BS**

**Lab Name:** Alliance

**Contract:** NOBI03

**Lab Code:** ACE

**SDG NO.:** Q2639

**Lab Sample ID:** PB168945BS

**Date(s) Analyzed:** 07/23/2025 07/23/2025

**Instrument ID (1):** ECD\_S

**Instrument ID (2):** ECD\_S

**GC Column: (1):** RTX-CLP

**ID:** 0.32 (mm)

**GC Column:(2):** RTX-CLP2

**ID:** 0.32 (mm)

| ANALYTE          | COL | RT    | RT WINDOW |       | CONCENTRATION | %RPD |
|------------------|-----|-------|-----------|-------|---------------|------|
|                  |     |       | FROM      | TO    |               |      |
| Dalapon          | 1   | 2.69  | 2.64      | 2.74  | 151           | 1.3  |
|                  | 2   | 2.70  | 2.65      | 2.75  | 149           |      |
| DICHLORPROP      | 1   | 8.22  | 8.17      | 8.27  | 164           | 2.5  |
|                  | 2   | 8.69  | 8.64      | 8.74  | 160           |      |
| 2,4-D            | 1   | 8.45  | 8.40      | 8.50  | 205           | 25.3 |
|                  | 2   | 9.02  | 8.97      | 9.07  | 159           |      |
| 2,4,5-TP(Silvex) | 1   | 9.34  | 9.29      | 9.39  | 170           | 4.8  |
|                  | 2   | 9.93  | 9.88      | 9.98  | 162           |      |
| 2,4,5-T          | 1   | 9.63  | 9.58      | 9.68  | 176           | 8.3  |
|                  | 2   | 10.35 | 10.30     | 10.40 | 162           |      |
| 2,4-DB           | 1   | 10.21 | 10.16     | 10.26 | 175           | 6.5  |
|                  | 2   | 10.92 | 10.87     | 10.97 | 164           |      |
| Dinoseb          | 1   | 11.42 | 11.37     | 11.47 | 168           | 4.3  |
|                  | 2   | 11.31 | 11.26     | 11.36 | 161           |      |
| DICAMBA          | 1   | 7.51  | 7.46      | 7.56  | 165           | 3.7  |
|                  | 2   | 7.97  | 7.92      | 8.02  | 159           |      |