

**COMPOUND DETECTION SUMMARY**

CLIENT SAMPLE NO.

PB164060BS

Contract: ROMA02

Lab Code: CHEM

Case No.: P4258

SAS No.: P4258

SDG NO.: P4258

Lab Sample ID: PB164060BS

Date(s) Analyzed: 10/11/2024

10/11/2024

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    |               |      |
| 2,4,5-TP(Silvex) | 1   | 9.03  | 8.98      | 9.08  | 176           | 1.1  |
|                  | 2   | 9.74  | 9.69      | 9.79  | 174           |      |
| 2,4,5-T          | 1   | 9.32  | 9.27      | 9.37  | 164           | 1.2  |
|                  | 2   | 10.15 | 10.10     | 10.20 | 162           |      |
| DICHLORPROP      | 1   | 7.96  | 7.91      | 8.01  | 168           | 1.2  |
|                  | 2   | 8.53  | 8.48      | 8.58  | 170           |      |
| 2,4-D            | 1   | 8.18  | 8.13      | 8.23  | 178           | 10.1 |
|                  | 2   | 8.85  | 8.80      | 8.90  | 197           |      |
| 2,4-DB           | 1   | 9.88  | 9.83      | 9.93  | 170           | 9    |
|                  | 2   | 10.72 | 10.67     | 10.77 | 186           |      |
| Dinoseb          | 1   | 11.06 | 11.01     | 11.11 | 162           | 0    |
|                  | 2   | 11.09 | 11.04     | 11.14 | 162           |      |
| DICAMBA          | 1   | 7.28  | 7.23      | 7.33  | 160           | 7.1  |
|                  | 2   | 7.82  | 7.77      | 7.87  | 149           |      |

**COMPOUND DETECTION SUMMARY**

CLIENT SAMPLE NO.

SP-1MS

Contract: ROMA02

Lab Code: CHEM

Case No.: P4258

SAS No.: P4258

SDG NO.: P4258

Lab Sample ID: P4385-02MS

Date(s) Analyzed: 10/11/2024

10/11/2024

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    |               |      |
| 2,4,5-T          | 1   | 9.32  | 9.27      | 9.37  | 72.3          | 2.2  |
|                  | 2   | 10.15 | 10.10     | 10.20 | 70.7          |      |
| 2,4,5-TP(Silvex) | 1   | 9.03  | 8.98      | 9.08  | 56.7          | 9.8  |
|                  | 2   | 9.74  | 9.69      | 9.79  | 51.4          |      |
| 2,4-D            | 1   | 8.18  | 8.13      | 8.23  | 98.4          | 3.6  |
|                  | 2   | 8.85  | 8.80      | 8.90  | 102           |      |
| 2,4-DB           | 1   | 9.88  | 9.83      | 9.93  | 88.2          | 40.7 |
|                  | 2   | 10.71 | 10.66     | 10.76 | 58.4          |      |
| DICHLORPROP      | 1   | 7.96  | 7.91      | 8.01  | 79.7          | 0.4  |
|                  | 2   | 8.52  | 8.47      | 8.57  | 80.0          |      |
| DICAMBA          | 1   | 7.27  | 7.22      | 7.32  | 94.8          | 20.3 |
|                  | 2   | 7.82  | 7.77      | 7.87  | 77.3          |      |

### COMPOUND DETECTION SUMMARY

CLIENT SAMPLE NO.

SP-1MSD

Contract: ROMA02

Lab Code: CHEM Case No.: P4258

SAS No.: P4258 SDG NO.: P4258

Lab Sample ID: P4385-02MSD

Date(s) Analyzed: 10/11/2024 10/11/2024

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    |               |      |
| DICHLORPROP      | 1   | 7.96  | 7.91      | 8.01  | 78.9          | 2.7  |
|                  | 2   | 8.53  | 8.48      | 8.58  | 81.1          |      |
| 2,4-D            | 1   | 8.18  | 8.13      | 8.23  | 99.7          | 1.3  |
|                  | 2   | 8.85  | 8.80      | 8.90  | 101           |      |
| 2,4,5-TP(Silvex) | 1   | 9.03  | 8.98      | 9.08  | 55.6          | 15.7 |
|                  | 2   | 9.74  | 9.69      | 9.79  | 47.5          |      |
| 2,4,5-T          | 1   | 9.32  | 9.27      | 9.37  | 71.4          | 0.1  |
|                  | 2   | 10.15 | 10.10     | 10.20 | 71.3          |      |
| 2,4-DB           | 1   | 9.88  | 9.83      | 9.93  | 52.4          | 5.4  |
|                  | 2   | 10.71 | 10.66     | 10.76 | 55.3          |      |
| DICAMBA          | 1   | 7.27  | 7.22      | 7.32  | 96.3          | 20.5 |
|                  | 2   | 7.82  | 7.77      | 7.87  | 78.4          |      |