

COMPOUND DETECTION SUMMARY

CLIENT SAMPLE NO.

PB167511BS

Contract: NOBI03

Lab Code: CHEM Case No.: Q1730

SAS No.: Q1730 SDG NO.: Q1730

Lab Sample ID: PB167511BS

Date(s) Analyzed: 04/09/2025 04/09/2025

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		
2,4,5-T	1	9.15	9.10	9.20	167	2.4
	2	9.94	9.89	9.99	163	
2,4,5-TP(Silvex)	1	8.87	8.82	8.92	168	3
	2	9.53	9.48	9.58	163	
2,4-D	1	8.03	7.98	8.08	188	16.7
	2	8.66	8.61	8.71	159	
2,4-DB	1	9.71	9.66	9.76	163	4.4
	2	10.49	10.44	10.54	156	
Dalapon	1	2.46	2.41	2.51	166	17
	2	2.52	2.47	2.57	140	
DICHLORPROP	1	7.81	7.76	7.86	166	4.9
	2	8.34	8.29	8.39	158	
Dinoseb	1	10.88	10.83	10.93	162	1.9
	2	10.87	10.82	10.92	159	
DICAMBA	1	7.12	7.07	7.17	161	5.8
	2	7.65	7.60	7.70	152	

COMPOUND DETECTION SUMMARY

CLIENT SAMPLE NO.

Z-05AMS

Contract: NOBI03

Lab Code: CHEM

Case No.: Q1730

SAS No.: Q1730

SDG NO.: Q1730

Lab Sample ID: Q1712-01MS

Date(s) Analyzed: 04/08/2025

04/08/2025

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	2.46	2.41	2.51	171	12.6
	2	2.53	2.48	2.58	194	
DICHLORPROP	1	7.81	7.76	7.86	90.1	30.9
	2	8.35	8.30	8.40	123	
2,4-D	1	8.03	7.98	8.08	141	18.6
	2	8.66	8.61	8.71	117	
2,4,5-TP(Silvex)	1	8.88	8.83	8.93	81.0	47.2
	2	9.54	9.49	9.59	131	
2,4,5-T	1	9.16	9.11	9.21	94.5	3.4
	2	9.95	9.90	10.00	91.3	
2,4-DB	1	9.73	9.68	9.78	60.4	2.9
	2	10.50	10.45	10.55	62.2	
DICAMBA	1	7.13	7.08	7.18	109	5.4
	2	7.66	7.61	7.71	115	

COMPOUND DETECTION SUMMARY

CLIENT SAMPLE NO.

Z-05AMSD

Contract: NOBI03

Lab Code: CHEM Case No.: Q1730

SAS No.: Q1730 SDG NO.: Q1730

Lab Sample ID: Q1712-01MSD

Date(s) Analyzed: 04/08/2025 04/08/2025

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		
DICHLORPROP	1	7.81	7.76	7.86	90.5	32.8
	2	8.35	8.30	8.40	126	
2,4-D	1	8.03	7.98	8.08	145	18.9
	2	8.66	8.61	8.71	120	
2,4-DB	1	9.73	9.68	9.78	58.7	9.4
	2	10.50	10.45	10.55	64.5	
DICAMBA	1	7.13	7.08	7.18	112	6.1
	2	7.66	7.61	7.71	119	
2,4,5-TP(Silvex)	1	8.88	8.83	8.93	81.8	52.5
	2	9.54	9.49	9.59	140	
2,4,5-T	1	9.16	9.11	9.21	96.1	2.4
	2	9.95	9.90	10.00	93.8	
Dalapon	1	2.46	2.41	2.51	177	11.2
	2	2.53	2.48	2.58	198	