

COMPOUND DETECTION SUMMARY

CLIENT SAMPLE NO.

PB169287BS

Lab Name: Alliance

Contract: NOBI03

Lab Code: ACE

SDG NO.: Q2879

Lab Sample ID: PB169287BS

Date(s) Analyzed: 08/19/2025 08/19/2025

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	9.59	9.54	9.64	191	11
	2	10.32	10.27	10.37	171	
2,4,5-TP(Silvex)	1	9.29	9.24	9.34	191	7
	2	9.90	9.85	9.95	178	
2,4-D	1	8.42	8.37	8.47	186	6.1
	2	9.00	8.95	9.05	175	
2,4-DB	1	10.17	10.12	10.22	178	13.2
	2	10.89	10.84	10.94	156	
Dalapon	1	2.67	2.62	2.72	156	3.9
	2	2.69	2.64	2.74	150	
DICHLORPROP	1	8.18	8.13	8.23	185	7.3
	2	8.66	8.61	8.71	172	
Dinoseb	1	11.36	11.31	11.41	190	7.7
	2	11.27	11.22	11.32	176	
DICAMBA	1	7.47	7.42	7.52	184	6.7
	2	7.94	7.89	7.99	172	

COMPOUND DETECTION SUMMARY

CLIENT SAMPLE NO.

VNJ-210MS

Lab Name: Alliance

Contract: NOBI03

Lab Code: ACE

SDG NO.: Q2879

Lab Sample ID: Q2888-01MS

Date(s) Analyzed: 08/20/2025 08/20/2025

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	9.58	9.53	9.63	95.6	9.6
	2	10.32	10.27	10.37	86.8	
2,4,5-TP(Silvex)	1	9.29	9.24	9.34	82.4	39.5
	2	9.89	9.84	9.94	123	
Dalapon	1	2.66	2.61	2.71	115	38.6
	2	2.69	2.64	2.74	170	
2,4-D	1	8.41	8.36	8.46	142	30
	2	9.00	8.95	9.05	105	
2,4-DB	1	10.16	10.11	10.21	64.5	26.5
	2	10.89	10.84	10.94	84.2	
DICHLORPROP	1	8.18	8.13	8.23	87.1	9
	2	8.66	8.61	8.71	95.3	
DICAMBA	1	7.47	7.42	7.52	92.5	1.4
	2	7.94	7.89	7.99	93.8	

COMPOUND DETECTION SUMMARY

CLIENT SAMPLE NO.

VNJ-210MSD

Lab Name: Alliance

Contract: NOBI03

Lab Code: ACE

SDG NO.: Q2879

Lab Sample ID: Q2888-01MSD

Date(s) Analyzed: 08/20/2025 08/20/2025

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	9.59	9.54	9.64	96.2	11.2
	2	10.32	10.27	10.37	86.0	
Dalapon	1	2.66	2.61	2.71	154	8.1
	2	2.68	2.63	2.73	167	
DICHLORPROP	1	8.18	8.13	8.23	92.2	2.9
	2	8.65	8.60	8.70	94.9	
2,4-D	1	8.42	8.37	8.47	145	29.2
	2	8.99	8.94	9.04	108	
2,4,5-TP(Silvex)	1	9.29	9.24	9.34	83.5	38.3
	2	9.89	9.84	9.94	123	
2,4-DB	1	10.16	10.11	10.21	58.8	33
	2	10.89	10.84	10.94	82.0	
DICAMBA	1	7.47	7.42	7.52	93.1	0.7
	2	7.94	7.89	7.99	93.8	