



284 Sheffield Street, Mountainside, NJ 07092 Phone: 908 789 8900 Fax: 908 789 8922

COMPOUND DETECTION SUMMARY

CLIENT SAMPLE NO.

LOD-MDL-SOIL-01-QT2-2023

Contract: CHEM02

Lab Code: CHEM

Case No.: O2213

SAS No.: O2213

SDG NO.: O2213

Lab Sample ID: O2213-01

Date(s) Analyzed: 04/12/2023

04/12/2023

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	8.48	8.43	8.53	33.7	13.3
	2	9.12	9.07	9.17	29.5	
2,4,5-TP(Silvex)	1	8.22	8.17	8.27	35.4	16.8
	2	8.75	8.70	8.80	29.9	
2,4-D	1	7.45	7.40	7.50	33.5	6.8
	2	7.95	7.90	8.00	31.3	
DICHLORPROP	1	7.25	7.20	7.30	32.9	2.8
	2	7.66	7.61	7.71	32.0	
2,4-DB	1	9.00	8.95	9.05	35.9	12.1
	2	9.63	9.58	9.68	31.8	
Dinoseb	1	10.07	10.02	10.12	30.4	6.8
	2	9.96	9.91	10.01	28.4	
DICAMBA	1	6.63	6.58	6.68	27.5	7.5
	2	7.04	6.99	7.09	25.5	
DICHLORPROP	1	7.24	7.19	7.29	41.8	7.4
	2	7.66	7.61	7.71	38.8	
2,4-D	1	7.45	7.40	7.50	42.8	6.8
	2	7.95	7.90	8.00	40.0	
2,4,5-TP(Silvex)	1	8.22	8.17	8.27	46.0	15.7
	2	8.75	8.70	8.80	39.3	
2,4,5-T	1	8.48	8.43	8.53	43.9	12.3
	2	9.12	9.07	9.17	38.8	
2,4-DB	1	8.99	8.94	9.04	36.5	9.2
	2	9.63	9.58	9.68	40.0	
Dinoseb	1	10.07	10.02	10.12	39.4	6.6
	2	9.96	9.91	10.01	36.9	
DICAMBA	1	6.63	6.58	6.68	37.4	11.3
	2	7.04	6.99	7.09	33.4	



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COMPOUND DETECTION SUMMARY

CLIENT SAMPLE NO.

LOQ-SOIL-02-QT2-2023

Contract: CHEM02

Lab Code: CHEM

Case No.: O2213

SAS No.: O2213

SDG NO.: O2213

Lab Sample ID: O2213-02

Date(s) Analyzed: 04/12/2023 04/12/2023

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	7.24	7.19	7.29	67.5	2.6
	2	7.66	7.61	7.71	65.8	
2,4-D	1	7.45	7.40	7.50	69.9	3.5
	2	7.95	7.90	8.00	67.5	
2,4,5-TP(Silvex)	1	8.22	8.17	8.27	76.0	11.6
	2	8.75	8.70	8.80	67.7	
2,4,5-T	1	8.48	8.43	8.53	71.6	6.9
	2	9.12	9.07	9.17	66.8	
2,4-DB	1	8.99	8.94	9.04	57.8	13.5
	2	9.63	9.58	9.68	66.2	
Dinoseb	1	10.07	10.02	10.12	65.9	3.6
	2	9.96	9.91	10.01	63.6	
DICAMBA	1	6.63	6.58	6.68	61.7	4.5
	2	7.04	6.99	7.09	59.0	