

INITIAL CALIBRATION OF MULTICOMPONENT ANALYTES

Lab Name: Alliance
Contract: ENTA05

Lab Code: ACE
SDG NO.: Q2836

Instrument ID: ECD_D
Date(s) Analyzed: 07/31/2025 07/31/2025

GC Column: ZB-MR1
ID: 0.32 (mm)

COMPOUND	AMOUNT (ng)	PEAK	RT	RT WINDOW		CALIBRATION FACTOR
				FROM	TO	
Chlordane	500	1	4.71	4.61	4.81	168988000
		2	5.24	5.14	5.34	170278000
		3	5.94	5.84	6.04	702984000
		4	6.03	5.93	6.13	852664000
		5	6.87	6.77	6.97	145967000
Toxaphene	500	1	6.24	6.14	6.34	34887000
		2	6.44	6.34	6.54	46683300
		3	7.15	7.05	7.25	91652600
		4	7.56	7.46	7.66	120732000
		5	7.93	7.83	8.03	68165800

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GC Column: ZB-MR2
ID: 0.32 (mm)

COMPOUND	AMOUNT (ng)	PEAK	RT	RT WINDOW		CALIBRATION FACTOR
				FROM	TO	
Chlordane	500	1	3.90	3.80	4.00	745334000
		2	4.48	4.38	4.58	777672000
		3	5.12	5.02	5.22	2340540000
		4	5.19	5.09	5.29	2010150000
		5	6.09	5.99	6.19	925042000
Toxaphene	500	1	5.47	5.37	5.57	159990000
		2	5.64	5.54	5.74	108562000
		3	6.75	6.65	6.85	519577000
		4	7.19	7.09	7.29	361556000
		5	7.32	7.22	7.42	254114000