

INITIAL CALIBRATION OF MULTICOMPONENT ANALYTES

Contract: ENTA05

Lab Code: CHEM **Case No.:** Q2001 **SAS No.:** Q2001 **SDG NO.:** Q2001

Instrument ID: ECD_L **Date(s) Analyzed:** 05/13/2025 05/13/2025

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

COMPOUND	AMOUNT (ng)	PEAK	RT	RT WINDOW		CALIBRATION FACTOR
				FROM	TO	
Chlordane	500	1	4.76	4.66	4.86	221946000
		2	5.29	5.19	5.39	241787000
		3	5.99	5.89	6.09	928195000
		4	6.08	5.98	6.18	1114980000
		5	6.92	6.82	7.02	182317000
Toxaphene	500	1	5.89	5.79	5.99	19457800
		2	6.28	6.18	6.38	44722300
		3	7.10	7.00	7.20	132062000
		4	7.19	7.09	7.29	92581300
		5	7.97	7.87	8.07	61074500

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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	3.93	3.83	4.03	224960000
		2	4.51	4.41	4.61	244067000
		3	5.15	5.05	5.25	712303000
		4	5.21	5.11	5.31	598389000
		5	6.11	6.01	6.21	270374000
Toxaphene	500	1	5.17	5.07	5.27	41802700
		2	5.85	5.75	5.95	40240100
		3	6.13	6.03	6.23	44424800
		4	6.77	6.67	6.87	129582000
		5	7.21	7.11	7.31	95479000