

INITIAL CALIBRATION OF MULTICOMPONENT ANALYTES

Contract: COPP02

Lab Code: CHEM **Case No.:** Q2409 **SAS No.:** Q2409 **SDG NO.:** Q2409

Instrument ID: ECD_D **Date(s) Analyzed:** 06/17/2025 06/17/2025

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

COMPOUND	AMOUNT (ng)	PEAK	RT	RT WINDOW		CALIBRATION FACTOR
				FROM	TO	
Chlordane	500	1	4.72	4.62	4.82	206627000
		2	5.24	5.14	5.34	207422000
		3	5.95	5.85	6.05	851673000
		4	6.03	5.93	6.13	1022420000
		5	6.87	6.77	6.97	177098000
Toxaphene	500	1	6.24	6.14	6.34	33601800
		2	6.44	6.34	6.54	47528600
		3	7.15	7.05	7.25	87292700
		4	7.56	7.46	7.66	111357000
		5	7.93	7.83	8.03	63112600

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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	3.91	3.81	4.01	897407000
		2	4.49	4.39	4.59	903889000
		3	5.13	5.03	5.23	2826390000
		4	5.19	5.09	5.29	2383280000
		5	6.09	5.99	6.19	1092520000
Toxaphene	500	1	5.47	5.37	5.57	158160000
		2	5.65	5.55	5.75	108820000
		3	6.76	6.66	6.86	511856000
		4	7.20	7.10	7.30	350145000
		5	7.33	7.23	7.43	253920000