

INITIAL CALIBRATION OF MULTICOMPONENT ANALYTES

Contract: CHEM02

Lab Code: CHEM **Case No.:** Q2164 **SAS No.:** Q2164 **SDG NO.:** Q2164

Instrument ID: ECD_D **Date(s) Analyzed:** _____

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

COMPOUND	AMOUNT (ng)	PEAK	RT	RT WINDOW		CALIBRATION FACTOR
				FROM	TO	
Toxaphene	500	1	6.25	6.15	6.35	25566000
		2	6.24	6.14	6.34	25414900
		3	6.24	6.14	6.34	25790800
		4	6.24	6.14	6.34	25171400
		5	6.24	6.14	6.34	26975100
Toxaphene	1000	1	6.45	6.35	6.55	35820700
		2	6.44	6.34	6.54	35676900
		3	6.44	6.34	6.54	35970700
		4	6.44	6.34	6.54	36881500
		5	6.44	6.34	6.54	39423200
Toxaphene	2000	1	7.06	6.96	7.16	92861600
		2	7.06	6.96	7.16	94781400
		3	7.06	6.96	7.16	100139000
		4	7.06	6.96	7.16	102033000
		5	7.06	6.96	7.16	111151000
Toxaphene	4000	1	7.16	7.06	7.26	67135000
		2	7.15	7.05	7.25	68978300
		3	7.15	7.05	7.25	73608100
		4	7.15	7.05	7.25	75468300
		5	7.15	7.05	7.25	83433700
Toxaphene	8000	1	7.94	7.84	8.04	50136700
		2	7.93	7.83	8.03	50453300
		3	7.93	7.83	8.03	53217800
		4	7.93	7.83	8.03	53420700
		5	7.93	7.83	8.03	58295200

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Lab Code: CHEM **Case No.:** Q2164 **SAS No.:** Q2164 **SDG NO.:** Q2164

Instrument ID: ECD_D **Date(s) Analyzed:** _____

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

COMPOUND	AMOUNT (ng)	PEAK	RT	RT WINDOW		CALIBRATION FACTOR
				FROM	TO	
Toxaphene	500	1	5.15	5.05	5.25	114007000
		2	5.15	5.05	5.25	112480000
		3	5.15	5.05	5.25	111220000
		4	5.15	5.05	5.25	102388000
		5	5.15	5.05	5.25	100299000
Toxaphene	1000	1	6.12	6.02	6.22	128210000
		2	6.12	6.02	6.22	126462000
		3	6.12	6.02	6.22	122017000
		4	6.12	6.02	6.22	112898000
		5	6.12	6.02	6.22	112281000
Toxaphene	2000	1	6.76	6.66	6.86	377939000
		2	6.76	6.66	6.86	381403000
		3	6.76	6.66	6.86	382716000
		4	6.76	6.66	6.86	370524000
		5	6.76	6.66	6.86	380514000
Toxaphene	4000	1	7.20	7.10	7.30	275198000
		2	7.20	7.10	7.30	267824000
		3	7.20	7.10	7.30	260637000
		4	7.20	7.10	7.30	246868000
		5	7.20	7.10	7.30	245819000
Toxaphene	8000	1	7.33	7.23	7.43	181143000
		2	7.33	7.23	7.43	188368000
		3	7.33	7.23	7.43	196448000
		4	7.33	7.23	7.43	194427000
		5	7.33	7.23	7.43	197899000