

INITIAL CALIBRATION OF MULTICOMPONENT ANALYTES

Contract: CHEM02

Lab Code: CHEM **Case No.:** Q1623 **SAS No.:** Q1623 **SDG NO.:** Q1623

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	22151700
		2	6.25	6.15	6.35	23343000
		3	6.25	6.15	6.35	23072100
		4	6.25	6.15	6.35	24096800
		5	6.25	6.15	6.35	24416100
Toxaphene	1000	1	6.45	6.35	6.55	30944900
		2	6.45	6.35	6.55	32418000
		3	6.45	6.35	6.55	31600500
		4	6.45	6.35	6.55	33578600
		5	6.45	6.35	6.55	34634500
Toxaphene	2000	1	7.06	6.96	7.16	83399200
		2	7.06	6.96	7.16	85732400
		3	7.06	6.96	7.16	89261900
		4	7.06	6.96	7.16	95499300
		5	7.06	6.96	7.16	100835000
Toxaphene	4000	1	7.15	7.05	7.25	60184900
		2	7.16	7.06	7.26	62497300
		3	7.16	7.06	7.26	65642100
		4	7.15	7.05	7.25	70268500
		5	7.15	7.05	7.25	74333800
Toxaphene	8000	1	7.94	7.84	8.04	44404400
		2	7.94	7.84	8.04	46122300
		3	7.94	7.84	8.04	47267200
		4	7.94	7.84	8.04	50746700
		5	7.94	7.84	8.04	52749700

INITIAL CALIBRATION OF MULTICOMPONENT ANALYTES

Contract: CHEM02

Lab Code: CHEM **Case No.:** Q1623 **SAS No.:** Q1623 **SDG NO.:** Q1623

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	116970000
		2	5.15	5.05	5.25	114555000
		3	5.15	5.05	5.25	112265000
		4	5.15	5.05	5.25	105618000
		5	5.15	5.05	5.25	98804000
Toxaphene	1000	1	6.13	6.03	6.23	131545000
		2	6.13	6.03	6.23	123646000
		3	6.13	6.03	6.23	119852000
		4	6.13	6.03	6.23	115945000
		5	6.13	6.03	6.23	106331000
Toxaphene	2000	1	6.76	6.66	6.86	385450000
		2	6.76	6.66	6.86	389366000
		3	6.76	6.66	6.86	390406000
		4	6.76	6.66	6.86	390714000
		5	6.76	6.66	6.86	373467000
Toxaphene	4000	1	7.21	7.11	7.31	287661000
		2	7.21	7.11	7.31	276544000
		3	7.21	7.11	7.31	265149000
		4	7.21	7.11	7.31	262200000
		5	7.21	7.11	7.31	247279000
Toxaphene	8000	1	7.34	7.24	7.44	191249000
		2	7.34	7.24	7.44	200273000
		3	7.34	7.24	7.44	201205000
		4	7.34	7.24	7.44	206130000
		5	7.34	7.24	7.44	198476000