

INITIAL CALIBRATION OF MULTICOMPONENT ANALYTES

Contract: CHEM02

Lab Code: CHEM Case No.: P3845 SAS No.: P3845 SDG NO.: P3845

Instrument ID: ECD_L Date(s) Analyzed: 09/23/2024 09/23/2024

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

COMPOUND	AMOUNT (ng)	PEAK	RT	RT WINDOW		CALIBRATION FACTOR
				FROM	TO	
Toxaphene	100	1	6.24	6.14	6.34	28116900
		2	6.45	6.35	6.55	16865000
		3	7.06	6.96	7.16	82313200
		4	7.15	7.05	7.25	63673700
		5	7.94	7.84	8.04	46000300
Toxaphene	1000	1	6.24	6.14	6.34	21019800
		2	6.45	6.35	6.55	13540000
		3	7.06	6.96	7.16	68417300
		4	7.15	7.05	7.25	50808400
		5	7.94	7.84	8.04	37981600
Toxaphene	250	1	6.24	6.14	6.34	23360000
		2	6.45	6.35	6.55	14928600
		3	7.06	6.96	7.16	74769400
		4	7.16	7.06	7.26	57359300
		5	7.94	7.84	8.04	42651800
Toxaphene	500	1	6.24	6.14	6.34	22665300
		2	6.45	6.35	6.55	13922000
		3	7.06	6.96	7.16	70960500
		4	7.15	7.05	7.25	53851200
		5	7.94	7.84	8.04	39727000
Toxaphene	750	1	6.24	6.14	6.34	20758900
		2	6.45	6.35	6.55	12917600
		3	7.06	6.96	7.16	67462600
		4	7.16	7.06	7.26	50367000
		5	7.94	7.84	8.04	37645100

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Instrument ID: ECD_L **Date(s) Analyzed:** 09/23/2024 09/23/2024

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

COMPOUND	AMOUNT (ng)	PEAK	RT	RT WINDOW		CALIBRATION FACTOR
				FROM	TO	
Toxaphene	100	1	5.01	4.91	5.11	18972100
		2	5.34	5.24	5.44	18855700
		3	6.61	6.51	6.71	59588200
		4	6.74	6.64	6.84	87907800
		5	7.05	6.95	7.15	61715800
Toxaphene	1000	1	5.01	4.91	5.11	18613800
		2	5.34	5.24	5.44	16988400
		3	6.61	6.51	6.71	63477000
		4	6.74	6.64	6.84	89217600
		5	7.05	6.95	7.15	59682400
Toxaphene	250	1	5.01	4.91	5.11	17478100
		2	5.34	5.24	5.44	17276200
		3	6.61	6.51	6.71	59388200
		4	6.74	6.64	6.84	87276700
		5	7.05	6.95	7.15	57849400
Toxaphene	500	1	5.01	4.91	5.11	18093600
		2	5.34	5.24	5.44	17271700
		3	6.61	6.51	6.71	63995900
		4	6.74	6.64	6.84	88666300
		5	7.05	6.95	7.15	60349700
Toxaphene	750	1	5.01	4.91	5.11	17923600
		2	5.34	5.24	5.44	17017500
		3	6.61	6.51	6.71	62232100
		4	6.74	6.64	6.84	86240100
		5	7.05	6.95	7.15	58437700