

INITIAL CALIBRATION OF MULTICOMPONENT ANALYTES

Lab Name: Alliance Contract: CHEM02

Lab Code: ACE SDG NO.: Q2581

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	6.24	6.14	6.34	34446300
		2	6.24	6.14	6.34	31126900
		3	6.24	6.14	6.34	29878500
		4	6.24	6.14	6.34	30315600
		5	6.24	6.14	6.34	30548300
Toxaphene	1000	1	6.44	6.34	6.54	45179500
		2	6.44	6.34	6.54	42541600
		3	6.44	6.34	6.54	41458000
		4	6.44	6.34	6.54	43790300
		5	6.44	6.34	6.54	43836800
Toxaphene	2000	1	7.06	6.96	7.16	114639000
		2	7.06	6.96	7.16	112364000
		3	7.06	6.96	7.16	113086000
		4	7.06	6.96	7.16	120171000
		5	7.06	6.96	7.16	122091000
Toxaphene	4000	1	7.15	7.05	7.25	84025900
		2	7.15	7.05	7.25	81715600
		3	7.15	7.05	7.25	81949400
		4	7.15	7.05	7.25	88525800
		5	7.15	7.05	7.25	89929900
Toxaphene	8000	1	7.93	7.83	8.03	60997500
		2	7.93	7.83	8.03	59325100
		3	7.93	7.83	8.03	58912800
		4	7.93	7.83	8.03	62053400
		5	7.93	7.83	8.03	62926500

INITIAL CALIBRATION OF MULTICOMPONENT ANALYTES

Lab Name: Alliance

Contract: CHEM02

Lab Code: ACE

SDG NO.: Q2581

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	152036000
		2	5.15	5.05	5.25	143138000
		3	5.15	5.05	5.25	133761000
		4	5.15	5.05	5.25	132788000
		5	5.15	5.05	5.25	124672000
Toxaphene	1000	1	6.12	6.02	6.22	165239000
		2	6.12	6.02	6.22	158261000
		3	6.12	6.02	6.22	133862000
		4	6.12	6.02	6.22	142168000
		5	6.12	6.02	6.22	130842000
Toxaphene	2000	1	6.75	6.65	6.85	521146000
		2	6.76	6.66	6.86	497232000
		3	6.76	6.66	6.86	486119000
		4	6.76	6.66	6.86	486824000
		5	6.76	6.66	6.86	464983000
Toxaphene	4000	1	7.20	7.10	7.30	345161000
		2	7.20	7.10	7.30	328302000
		3	7.20	7.10	7.30	290789000
		4	7.20	7.10	7.30	308395000
		5	7.20	7.10	7.30	291885000
Toxaphene	8000	1	7.33	7.23	7.43	251247000
		2	7.33	7.23	7.43	251493000
		3	7.33	7.23	7.43	243687000
		4	7.33	7.23	7.43	242771000
		5	7.33	7.23	7.43	238895000