



284 Sheffield Street, Mountainside, NJ 07092 Phone: 908 789 8900 Fax: 908 789 8922

INITIAL CALIBRATION OF MULTICOMPONENT ANALYTES

Contract: RMJE02

Lab Code: CHEM Case No.: O5252 SAS No.: O5252 SDG NO.: O5252

Instrument ID: ECD_O Date(s) Analyzed: 10/24/2023 10/25/2023

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

COMPOUND	AMOUNT (ng)	PEAK	RT	RT WINDOW		CALIBRATION FACTOR
				FROM	TO	
Aroclor-1221	500	1	4.69	4.59	4.79	24828200
		2	4.77	4.67	4.87	18499300
		3	4.85	4.75	4.95	54176600
		4	0.00			0
		5	0.00			0
Aroclor-1232	500	1	4.85	4.75	4.95	45747600
		2	5.38	5.28	5.48	23614400
		3	5.67	5.57	5.77	39492200
		4	5.83	5.73	5.93	19078900
		5	5.92	5.82	6.02	16658200
Aroclor-1262	500	1	7.88	7.78	7.98	90511600
		2	8.43	8.33	8.53	133307000
		3	8.75	8.65	8.85	98336000
		4	8.84	8.74	8.94	80110000
		5	9.51	9.41	9.61	43940800



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

COMPOUND	AMOUNT (ng)	PEAK	RT	RT WINDOW		CALIBRATION FACTOR
				FROM	TO	
Aroclor-1221	500	1	3.84	3.74	3.94	9289900
		2	3.93	3.83	4.03	6483720
		3	4.01	3.91	4.11	20227200
		4	0.00			0
		5	0.00			0
Aroclor-1232	500	1	4.01	3.91	4.11	17141600
		2	4.73	4.63	4.83	15320000
		3	4.91	4.81	5.01	8001480
		4	4.99	4.89	5.09	7693780
		5	5.16	5.06	5.26	8505580
Aroclor-1262	500	1	6.75	6.65	6.85	46921000
		2	7.01	6.91	7.11	41517000
		3	7.53	7.43	7.63	31946800
		4	7.60	7.50	7.70	54979000
		5	8.09	7.99	8.19	25114200