

INITIAL CALIBRATION OF MULTICOMPONENT ANALYTES

Contract: PARS02

Lab Code: CHEM **Case No.:** Q1739 **SAS No.:** Q1739 **SDG NO.:** Q1739

Instrument ID: ECD_O **Date(s) Analyzed:** 03/18/2025 03/18/2025

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

COMPOUND	AMOUNT (ng)	PEAK	RT	RT WINDOW		CALIBRATION FACTOR
				FROM	TO	
Aroclor-1221	500	1	3.91	3.81	4.01	115828000
		2	3.99	3.89	4.09	86499800
		3	4.07	3.97	4.17	261696000
		4	0.00			0
		5	0.00			0
Aroclor-1232	500	1	4.07	3.97	4.17	215744000
		2	4.56	4.46	4.66	114786000
		3	4.81	4.71	4.91	211780000
		4	4.98	4.88	5.08	113561000
		5	5.02	4.92	5.12	80454000
Aroclor-1262	500	1	6.84	6.74	6.94	688120000
		2	7.34	7.24	7.44	1191970000
		3	7.62	7.52	7.72	470630000
		4	7.69	7.59	7.79	874576000
		5	8.18	8.08	8.28	394442000

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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	3.90	3.80	4.00	66882200
		2	3.99	3.89	4.09	49381600
		3	4.06	3.96	4.16	151684000
		4	0.00			0
		5	0.00			0
Aroclor-1232	500	1	4.06	3.96	4.16	124093000
		2	4.79	4.69	4.89	120349000
		3	4.97	4.87	5.07	63656000
		4	5.05	4.95	5.15	59341000
		5	5.22	5.12	5.32	63217800
Aroclor-1262	500	1	6.81	6.71	6.91	344312000
		2	7.31	7.21	7.41	537220000
		3	7.59	7.49	7.69	194051000
		4	7.65	7.55	7.75	361786000
		5	8.15	8.05	8.25	141162000