

INITIAL CALIBRATION OF MULTICOMPONENT ANALYTES

Contract: ENTA05

Lab Code: CHEM **Case No.:** P4799 **SAS No.:** P4799 **SDG NO.:** P4799

Instrument ID: ECD_O **Date(s) Analyzed:** 11/11/2024 11/12/2024

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

COMPOUND	AMOUNT (ng)	PEAK	RT	RT WINDOW		CALIBRATION FACTOR
				FROM	TO	
Aroclor-1221	500	1	4.57	4.47	4.67	116101000
		2	4.66	4.56	4.76	83399600
		3	4.73	4.63	4.83	243018000
		4	0.00			0
		5	0.00			0
Aroclor-1232	500	1	4.73	4.63	4.83	194764000
		2	5.26	5.16	5.36	100076000
		3	5.55	5.45	5.65	177646000
		4	5.71	5.61	5.81	88682400
		5	5.80	5.70	5.90	68865000
Aroclor-1262	500	1	7.76	7.66	7.86	333994000
		2	8.30	8.20	8.40	451986000
		3	8.61	8.51	8.71	290346000
		4	8.70	8.60	8.80	225610000
		5	9.34	9.24	9.44	145691000

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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	3.85	3.75	3.95	38039600
		2	3.94	3.84	4.04	29776000
		3	4.01	3.91	4.11	89836600
		4	0.00			0
		5	0.00			0
Aroclor-1232	500	1	4.01	3.91	4.11	70757600
		2	4.74	4.64	4.84	67031000
		3	4.92	4.82	5.02	35582000
		4	5.00	4.90	5.10	30740400
		5	5.17	5.07	5.27	34020600
Aroclor-1262	500	1	6.76	6.66	6.86	222148000
		2	7.26	7.16	7.36	413178000
		3	7.54	7.44	7.64	161112000
		4	7.60	7.50	7.70	307208000
		5	8.10	8.00	8.20	142225000