

CALIBRATION VERIFICATION SUMMARY

Contract: RTHR01

Lab Code: CHEM Case No.: P5093 SAS No.: P5093 SDG NO.: P5093

Continuing Calib Date: 12/06/2024 Initial Calibration Date(s): 11/27/2024 11/27/2024

Continuing Calib Time: 14:56 Initial Calibration Time(s): 11:29 12:24

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

COMPOUND	CCAL RT	AVG RT	RT WINDOW		DIFF RT
			FROM	TO	
Decachlorobiphenyl	9.09	9.09	8.99	9.19	0.00
Tetrachloro-m-xylene	3.56	3.56	3.46	3.66	0.00
alpha-BHC	4.01	4.01	3.91	4.11	0.00
beta-BHC	4.52	4.52	4.42	4.62	0.00
delta-BHC	4.77	4.77	4.67	4.87	0.00
gamma-BHC (Lindane)	4.34	4.34	4.24	4.44	0.00
Heptachlor	4.94	4.94	4.84	5.04	0.00
Aldrin	5.28	5.28	5.18	5.38	0.00
Heptachlor epoxide	5.70	5.70	5.60	5.80	0.00
Endosulfan I	6.08	6.08	5.98	6.18	0.00
Dieldrin	6.36	6.36	6.26	6.46	0.00
4,4'-DDE	6.21	6.21	6.11	6.31	0.01
Endrin	6.58	6.58	6.48	6.68	0.00
Endosulfan II	6.80	6.80	6.70	6.90	0.00
4,4'-DDD	6.72	6.71	6.61	6.81	-0.01
Endosulfan sulfate	7.16	7.16	7.06	7.26	0.00
4,4'-DDT	7.03	7.03	6.93	7.13	0.00
Methoxychlor	7.50	7.50	7.40	7.60	0.00
Endrin ketone	7.64	7.64	7.54	7.74	0.00
Endrin aldehyde	6.92	6.92	6.82	7.02	0.00
alpha-Chlordane	6.04	6.04	5.94	6.14	0.00
gamma-Chlordane	5.96	5.96	5.86	6.06	0.01

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Continuing Calib Time: 14:56 Initial Calibration Time(s): 11:29 12:24

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

COMPOUND	CCAL RT	AVG RT	RT WINDOW		DIFF RT
			FROM	TO	
Decachlorobiphenyl	8.09	8.09	7.99	8.19	0.00
Tetrachloro-m-xylene	2.88	2.88	2.78	2.98	0.00
alpha-BHC	3.40	3.40	3.30	3.50	0.00
beta-BHC	4.03	4.03	3.93	4.13	0.00
delta-BHC	4.27	4.27	4.17	4.37	0.00
gamma-BHC (Lindane)	3.73	3.74	3.64	3.84	0.01
Heptachlor	4.09	4.09	3.99	4.19	0.00
Aldrin	4.38	4.38	4.28	4.48	0.00
Heptachlor epoxide	4.88	4.88	4.78	4.98	0.00
Endosulfan I	5.26	5.26	5.16	5.36	0.00
Dieldrin	5.52	5.52	5.42	5.62	0.00
4,4'-DDE	5.39	5.39	5.29	5.49	0.00
Endrin	5.80	5.80	5.70	5.90	0.00
Endosulfan II	6.09	6.09	5.99	6.19	0.00
4,4'-DDD	5.94	5.94	5.84	6.04	0.00
Endosulfan sulfate	6.49	6.49	6.39	6.59	0.00
4,4'-DDT	6.19	6.19	6.09	6.29	0.00
Methoxychlor	6.77	6.77	6.67	6.87	0.01
Endrin ketone	7.00	7.00	6.90	7.10	0.00
Endrin aldehyde	6.27	6.27	6.17	6.37	0.00
alpha-Chlordane	5.20	5.20	5.10	5.30	0.00
gamma-Chlordane	5.13	5.14	5.04	5.24	0.01