

CALIBRATION VERIFICATION SUMMARY

Contract: CHEM02

Lab Code: CHEM Case No.: P3390 SAS No.: P3390 SDG NO.: P3390

Continuing Calib Date: 08/02/2024 Initial Calibration Date(s): 07/15/2024 07/15/2024

Continuing Calib Time: 09:57 Initial Calibration Time(s): 11:35 12:29

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

COMPOUND	CCAL RT	AVG RT	RT WINDOW		DIFF RT
			FROM	TO	
Decachlorobiphenyl	9.12	9.11	9.01	9.21	-0.01
Tetrachloro-m-xylene	3.57	3.56	3.46	3.66	-0.01
alpha-BHC	4.02	4.02	3.92	4.12	0.00
beta-BHC	4.56	4.55	4.45	4.65	-0.01
delta-BHC	4.80	4.80	4.70	4.90	0.00
gamma-BHC (Lindane)	4.36	4.35	4.25	4.45	-0.01
Heptachlor	4.95	4.94	4.84	5.04	-0.01
Aldrin	5.29	5.29	5.19	5.39	0.00
Heptachlor epoxide	5.72	5.72	5.62	5.82	0.00
Endosulfan I	6.11	6.10	6.00	6.20	-0.01
Dieldrin	6.38	6.38	6.28	6.48	0.00
4,4'-DDE	6.23	6.22	6.12	6.32	-0.01
Endrin	6.61	6.61	6.51	6.71	0.00
Endosulfan II	6.83	6.83	6.73	6.93	0.00
4,4'-DDD	6.75	6.74	6.64	6.84	-0.01
Endosulfan sulfate	7.20	7.20	7.10	7.30	0.00
4,4'-DDT	7.06	7.06	6.96	7.16	0.00
Methoxychlor	7.54	7.53	7.43	7.63	-0.01
Endrin ketone	7.69	7.68	7.58	7.78	-0.01
Endrin aldehyde	6.97	6.96	6.86	7.06	-0.01
alpha-Chlordane	6.06	6.05	5.95	6.15	-0.01
gamma-Chlordane	5.98	5.97	5.87	6.07	-0.01

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

COMPOUND	CCAL RT	AVG RT	RT WINDOW FROM TO		DIFF RT
Decachlorobiphenyl	7.90	7.90	7.80	8.00	0.01
Tetrachloro-m-xylene	2.77	2.77	2.67	2.87	0.00
alpha-BHC	3.27	3.27	3.17	3.37	0.00
beta-BHC	3.90	3.90	3.80	4.00	0.00
delta-BHC	4.12	4.13	4.03	4.23	0.01
gamma-BHC (Lindane)	3.60	3.60	3.50	3.70	0.00
Heptachlor	3.94	3.94	3.84	4.04	0.00
Aldrin	4.22	4.22	4.12	4.32	0.00
Heptachlor epoxide	4.72	4.72	4.62	4.82	0.00
Endosulfan I	5.09	5.09	4.99	5.19	0.00
Dieldrin	5.35	5.35	5.25	5.45	0.00
4,4'-DDE	5.22	5.22	5.12	5.32	0.00
Endrin	5.62	5.63	5.53	5.73	0.01
Endosulfan II	5.92	5.92	5.82	6.02	0.00
4,4'-DDD	5.77	5.77	5.67	5.87	0.00
Endosulfan sulfate	6.32	6.32	6.22	6.42	0.00
4,4'-DDT	6.02	6.02	5.92	6.12	0.00
Methoxychlor	6.60	6.60	6.50	6.70	0.00
Endrin ketone	6.83	6.83	6.73	6.93	0.00
Endrin aldehyde	6.10	6.10	6.00	6.20	0.00
alpha-Chlordane	5.03	5.03	4.93	5.13	0.00
gamma-Chlordane	4.97	4.97	4.87	5.07	0.00