

CALIBRATION VERIFICATION SUMMARY

Contract: CHEM02

Lab Code: CHEM Case No.: P4368 SAS No.: P4368 SDG NO.: P4368

Continuing Calib Date: 11/11/2024 Initial Calibration Date(s): 10/30/2024 10/30/2024

Continuing Calib Time: 12:02 Initial Calibration Time(s): 12:48 13:44

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

COMPOUND	CCAL RT	AVG RT	RT WINDOW		DIFF RT
			FROM	TO	
Decachlorobiphenyl	9.10	9.09	8.99	9.19	-0.01
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	4.53	4.43	4.63	0.01
delta-BHC	4.77	4.78	4.68	4.88	0.01
gamma-BHC (Lindane)	4.34	4.34	4.24	4.44	0.00
Heptachlor	4.94	4.95	4.85	5.05	0.01
Aldrin	5.28	5.29	5.19	5.39	0.01
Heptachlor epoxide	5.70	5.71	5.61	5.81	0.01
Endosulfan I	6.09	6.09	5.99	6.19	0.00
Dieldrin	6.36	6.36	6.26	6.46	0.00
4,4'-DDE	6.21	6.21	6.11	6.31	0.00
Endrin	6.59	6.59	6.49	6.69	0.00
Endosulfan II	6.80	6.80	6.70	6.90	0.00
4,4'-DDD	6.72	6.72	6.62	6.82	0.00
Endosulfan sulfate	7.16	7.16	7.06	7.26	0.00
4,4'-DDT	7.04	7.04	6.94	7.14	0.00
Methoxychlor	7.51	7.51	7.41	7.61	0.00
Endrin ketone	7.65	7.65	7.55	7.75	0.01
Endrin aldehyde	6.93	6.93	6.83	7.03	0.00
alpha-Chlordane	6.04	6.04	5.94	6.14	0.00
gamma-Chlordane	5.96	5.96	5.86	6.06	0.00

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Continuing Calib Time: 12:02 Initial Calibration Time(s): 12:48 13:44

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

COMPOUND	CCAL RT	AVG RT	RT WINDOW		DIFF RT
			FROM	TO	
Decachlorobiphenyl	8.10	8.10	8.00	8.20	0.00
Tetrachloro-m-xylene	2.89	2.89	2.79	2.99	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)	3.74	3.74	3.64	3.84	0.00
Heptachlor	4.10	4.10	4.00	4.20	0.01
Aldrin	4.38	4.38	4.28	4.48	0.00
Heptachlor epoxide	4.89	4.89	4.79	4.99	0.00
Endosulfan I	5.26	5.26	5.16	5.36	0.00
Dieldrin	5.53	5.53	5.43	5.63	0.00
4,4'-DDE	5.39	5.39	5.29	5.49	0.00
Endrin	5.81	5.81	5.71	5.91	0.01
Endosulfan II	6.10	6.10	6.00	6.20	0.00
4,4'-DDD	5.95	5.95	5.85	6.05	0.00
Endosulfan sulfate	6.50	6.50	6.40	6.60	0.00
4,4'-DDT	6.20	6.20	6.10	6.30	0.00
Methoxychlor	6.77	6.78	6.68	6.88	0.01
Endrin ketone	7.01	7.01	6.91	7.11	0.00
Endrin aldehyde	6.28	6.28	6.18	6.38	0.00
alpha-Chlordane	5.21	5.21	5.11	5.31	0.01
gamma-Chlordane	5.14	5.14	5.04	5.24	0.00