

CALIBRATION VERIFICATION SUMMARY

Contract: CHEM02

Lab Code: CHEM Case No.: P2403 SAS No.: P2403 SDG NO.: P2403

Continuing Calib Date: 05/09/2024 Initial Calibration Date(s): 04/26/2024 04/26/2024

Continuing Calib Time: 10:54 Initial Calibration Time(s): 13:43 14:38

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

COMPOUND	CCAL RT	AVG RT	RT WINDOW		DIFF RT
			FROM	TO	
Decachlorobiphenyl	9.08	9.06	8.96	9.16	-0.02
Tetrachloro-m-xylene	3.56	3.55	3.45	3.65	-0.01
alpha-BHC	4.01	4.01	3.91	4.11	0.00
beta-BHC	4.54	4.53	4.43	4.63	-0.01
delta-BHC	4.79	4.78	4.68	4.88	-0.01
gamma-BHC (Lindane)	4.35	4.34	4.24	4.44	0.00
Heptachlor	4.94	4.93	4.83	5.03	-0.01
Aldrin	5.28	5.27	5.17	5.37	-0.01
Heptachlor epoxide	5.70	5.69	5.59	5.79	-0.01
Endosulfan I	6.09	6.08	5.98	6.18	-0.01
Dieldrin	6.36	6.35	6.25	6.45	-0.01
4,4'-DDE	6.21	6.20	6.10	6.30	-0.01
Endrin	6.59	6.58	6.48	6.68	-0.01
Endosulfan II	6.81	6.80	6.70	6.90	-0.01
4,4'-DDD	6.73	6.72	6.62	6.82	-0.01
Endosulfan sulfate	7.18	7.16	7.06	7.26	-0.02
4,4'-DDT	7.04	7.03	6.93	7.13	-0.01
Methoxychlor	7.52	7.51	7.41	7.61	-0.01
Endrin ketone	7.66	7.65	7.55	7.75	-0.01
Endrin aldehyde	6.94	6.93	6.83	7.03	-0.01
alpha-Chlordane	6.04	6.03	5.93	6.13	-0.01
gamma-Chlordane	5.96	5.95	5.85	6.05	-0.01

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

COMPOUND	CCAL RT	AVG RT	RT WINDOW		DIFF RT
			FROM	TO	
Decachlorobiphenyl	7.95	7.95	7.85	8.05	0.00
Tetrachloro-m-xylene	2.80	2.80	2.70	2.90	0.00
alpha-BHC	3.30	3.30	3.20	3.40	0.00
beta-BHC	3.93	3.93	3.83	4.03	0.00
delta-BHC	4.16	4.16	4.06	4.26	0.00
gamma-BHC (Lindane)	3.63	3.63	3.53	3.73	0.00
Heptachlor	3.98	3.97	3.87	4.07	0.00
Aldrin	4.26	4.26	4.16	4.36	0.00
Heptachlor epoxide	4.76	4.76	4.66	4.86	0.00
Endosulfan I	5.13	5.13	5.03	5.23	0.00
Dieldrin	5.40	5.39	5.29	5.49	-0.01
4,4'-DDE	5.26	5.26	5.16	5.36	0.00
Endrin	5.67	5.67	5.57	5.77	0.00
Endosulfan II	5.97	5.96	5.86	6.06	-0.01
4,4'-DDD	5.82	5.82	5.72	5.92	0.00
Endosulfan sulfate	6.37	6.36	6.26	6.46	-0.01
4,4'-DDT	6.07	6.07	5.97	6.17	0.00
Methoxychlor	6.65	6.64	6.54	6.74	-0.01
Endrin ketone	6.88	6.87	6.77	6.97	-0.01
Endrin aldehyde	6.14	6.14	6.04	6.24	0.00
alpha-Chlordane	5.08	5.07	4.97	5.17	0.00
gamma-Chlordane	5.01	5.01	4.91	5.11	0.00