



284 Sheffield Street, Mountainside, NJ 07092 Phone: 908 789 8900 Fax: 908 789 8922

CALIBRATION VERIFICATION SUMMARY

Contract: RMJE02

Lab Code: CHEM Case No.: O5252 SAS No.: O5252 SDG NO.: O5252

Continuing Calib Date: 11/06/2023 Initial Calibration Date(s): 11/01/2023 11/01/2023

Continuing Calib Time: 10:30 Initial Calibration Time(s): 08:49 09:45

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

COMPOUND	CCAL RT	AVG RT	RT WINDOW		DIFF RT
			FROM	TO	
Decachlorobiphenyl	8.87	8.86	8.76	8.96	0.00
Tetrachloro-m-xylene	3.36	3.35	3.25	3.45	-0.01
alpha-BHC	3.82	3.81	3.71	3.91	-0.01
beta-BHC	4.35	4.34	4.24	4.44	-0.01
delta-BHC	4.60	4.59	4.49	4.69	0.00
gamma-BHC (Lindane)	4.15	4.14	4.04	4.24	-0.01
Heptachlor	4.74	4.73	4.63	4.83	-0.01
Aldrin	5.08	5.07	4.97	5.17	-0.01
Heptachlor epoxide	5.51	5.50	5.40	5.60	-0.01
Endosulfan I	5.89	5.88	5.78	5.98	-0.01
Dieldrin	6.17	6.16	6.06	6.26	-0.01
4,4'-DDE	6.03	6.02	5.92	6.12	-0.01
Endrin	6.40	6.39	6.29	6.49	0.00
Endosulfan II	6.62	6.61	6.51	6.71	-0.01
4,4'-DDD	6.54	6.54	6.44	6.64	0.00
Endosulfan sulfate	6.99	6.98	6.88	7.08	-0.01
4,4'-DDT	6.86	6.85	6.75	6.95	-0.01
Methoxychlor	7.35	7.34	7.24	7.44	0.00
Endrin ketone	7.47	7.46	7.36	7.56	-0.01
Endrin aldehyde	6.75	6.74	6.64	6.84	-0.01
alpha-Chlordane	5.84	5.83	5.73	5.93	-0.01
gamma-Chlordane	5.76	5.75	5.65	5.85	-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	7.77	7.77	7.67	7.87	0.00
Tetrachloro-m-xylene	2.62	2.62	2.52	2.72	0.00
alpha-BHC	3.12	3.12	3.02	3.22	0.00
beta-BHC	3.75	3.75	3.65	3.85	0.00
delta-BHC	3.97	3.97	3.87	4.07	0.00
gamma-BHC (Lindane)	3.45	3.44	3.34	3.54	0.00
Heptachlor	3.78	3.78	3.68	3.88	0.00
Aldrin	4.06	4.06	3.96	4.16	0.00
Heptachlor epoxide	4.56	4.56	4.46	4.66	0.00
Endosulfan I	4.93	4.93	4.83	5.03	0.00
Dieldrin	5.20	5.20	5.10	5.30	0.00
4,4'-DDE	5.08	5.08	4.98	5.18	0.00
Endrin	5.47	5.47	5.37	5.57	0.00
Endosulfan II	5.77	5.77	5.67	5.87	0.00
4,4'-DDD	5.63	5.63	5.53	5.73	0.00
Endosulfan sulfate	6.18	6.17	6.07	6.27	-0.01
4,4'-DDT	5.89	5.88	5.78	5.98	-0.01
Methoxychlor	6.47	6.47	6.37	6.57	0.00
Endrin ketone	6.68	6.67	6.57	6.77	-0.01
Endrin aldehyde	5.95	5.95	5.85	6.05	0.00
alpha-Chlordane	4.88	4.88	4.78	4.98	0.00
gamma-Chlordane	4.82	4.81	4.71	4.91	-0.01