



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

CALIBRATION VERIFICATION SUMMARY

Contract: loui01

Lab Code: CHEM Case No.: O1232 SAS No.: O1232 SDG NO.: O1232

Continuing Calib Date: 01/23/2023 Initial Calibration Date(s): 01/20/2023 01/20/2023

Continuing Calib Time: 10:21 Initial Calibration Time(s): 14:41 15:36

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

COMPOUND	CCAL RT	AVG RT	RT WINDOW		DIFF RT
			FROM	TO	
Decachlorobiphenyl	8.80	8.79	8.69	8.89	-0.01
Tetrachloro-m-xylene	3.36	3.35	3.25	3.45	-0.01
alpha-BHC	3.81	3.80	3.70	3.90	-0.01
beta-BHC	4.33	4.33	4.23	4.43	0.00
delta-BHC	4.58	4.57	4.47	4.67	-0.01
gamma-BHC (Lindane)	4.14	4.13	4.03	4.23	-0.01
Heptachlor	4.72	4.71	4.61	4.81	-0.01
Aldrin	5.06	5.05	4.95	5.15	-0.01
Heptachlor epoxide	5.48	5.48	5.38	5.58	0.00
Endosulfan I	5.87	5.86	5.76	5.96	-0.01
Dieldrin	6.14	6.13	6.03	6.23	-0.01
4,4'-DDE	6.00	5.99	5.89	6.09	-0.01
Endrin	6.37	6.36	6.26	6.46	-0.01
Endosulfan II	6.59	6.58	6.48	6.68	-0.01
4,4'-DDD	6.51	6.50	6.40	6.60	-0.01
Endosulfan sulfate	6.95	6.94	6.84	7.04	-0.01
4,4'-DDT	6.82	6.82	6.72	6.92	0.00
Methoxychlor	7.30	7.29	7.19	7.39	-0.01
Endrin ketone	7.43	7.42	7.32	7.52	-0.01
Endrin aldehyde	6.72	6.71	6.61	6.81	-0.01
alpha-Chlordane	5.82	5.81	5.71	5.91	-0.01
gamma-Chlordane	5.74	5.73	5.63	5.83	-0.01



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

CALIBRATION VERIFICATION SUMMARY

Contract: loui01

Lab Code: CHEM Case No.: O1232 SAS No.: O1232 SDG NO.: O1232

Continuing Calib Date: 01/23/2023 Initial Calibration Date(s): 01/20/2023 01/20/2023

Continuing Calib Time: 10:21 Initial Calibration Time(s): 14:41 15:36

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

COMPOUND	CCAL RT	AVG RT	RT WINDOW FROM TO		DIFF RT
Decachlorobiphenyl	7.84	7.84	7.74	7.94	0.00
Tetrachloro-m-xylene	2.69	2.69	2.59	2.79	0.00
alpha-BHC	3.19	3.19	3.09	3.29	0.00
beta-BHC	3.82	3.82	3.72	3.92	0.00
delta-BHC	4.05	4.05	3.95	4.15	0.00
gamma-BHC (Lindane)	3.52	3.52	3.42	3.62	0.00
Heptachlor	3.86	3.86	3.76	3.96	0.00
Aldrin	4.14	4.14	4.04	4.24	0.00
Heptachlor epoxide	4.64	4.64	4.54	4.74	0.00
Endosulfan I	5.01	5.01	4.91	5.11	0.00
Dieldrin	5.28	5.28	5.18	5.38	0.00
4,4'-DDE	5.15	5.15	5.05	5.25	0.00
Endrin	5.55	5.55	5.45	5.65	0.00
Endosulfan II	5.85	5.85	5.75	5.95	0.00
4,4'-DDD	5.71	5.71	5.61	5.81	0.01
Endosulfan sulfate	6.25	6.25	6.15	6.35	0.00
4,4'-DDT	5.96	5.96	5.86	6.06	0.00
Methoxychlor	6.54	6.54	6.44	6.64	0.00
Endrin ketone	6.76	6.76	6.66	6.86	0.00
Endrin aldehyde	6.03	6.03	5.93	6.13	0.00
alpha-Chlordane	4.96	4.96	4.86	5.06	0.00
gamma-Chlordane	4.89	4.90	4.80	5.00	0.01