

CALIBRATION VERIFICATION SUMMARY

Contract: CHEM02

Lab Code: CHEM Case No.: Q1060 SAS No.: Q1060 SDG NO.: Q1060

GC Column: ZB-MR1 ID: 0.32 (mm) Initi. Calib. Date(s): 12/19/2024 12/19/2024

Client Sample No.: CCAL02 Date Analyzed: 01/14/2025

Lab Sample No.: INDB348 Data File : PD087391.D Time Analyzed: 11:59

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDE	6.204	6.134	6.274	3309100.000	3437090.000	3.9
Aldrin	5.279	5.229	5.329	3895480.000	4010890.000	3.0
beta-BHC	4.521	4.471	4.571	1748660.000	1821750.000	4.2
cis-Chlordane	6.034	5.964	6.104	3550920.000	3722120.000	4.8
DCB	9.086	8.986	9.186	3054180.000	3238500.000	6.0
delta-BHC	4.770	4.720	4.820	3975810.000	4131840.000	3.9
Endosulfan II	6.794	6.724	6.864	2989090.000	3218570.000	7.7
Endosulfan sulfate	7.157	7.087	7.227	2898760.000	2975710.000	2.7
Endrin aldehyde	6.922	6.852	6.992	2347170.000	2436300.000	3.8
Endrin ketone	7.637	7.567	7.707	3208880.000	3312980.000	3.2
Heptachlor epoxide	5.699	5.629	5.769	3609520.000	3835880.000	6.3
TCX	3.556	3.506	3.606	2047380.000	2196790.000	7.3
trans-Chlordane	5.953	5.883	6.023	3495820.000	3643700.000	4.2

CALIBRATION VERIFICATION SUMMARY

Contract: CHEM02

Lab Code: CHEM Case No.: Q1060 SAS No.: Q1060 SDG NO.: Q1060

GC Column: ZB-MR2 ID: 0.32 (mm) Initi. Calib. Date(s): 12/19/2024 12/19/2024

Client Sample No.: CCAL02 Date Analyzed: 01/14/2025

Lab Sample No.: INDB348 Data File : PD087391.D Time Analyzed: 11:59

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDE	5.383	5.313	5.453	14897300.000	16374100.000	9.9
Aldrin	4.374	4.324	4.424	16735800.000	18684100.000	11.6
beta-BHC	4.029	3.979	4.079	7826000.000	8592850.000	9.8
cis-Chlordane	5.195	5.125	5.265	15708200.000	17374200.000	10.6
DCB	8.083	7.983	8.183	13172900.000	14551000.000	10.5
delta-BHC	4.266	4.216	4.316	17361000.000	18952100.000	9.2
Endosulfan II	6.087	6.017	6.157	13577900.000	14915800.000	9.9
Endosulfan sulfate	6.490	6.420	6.560	13220500.000	14344800.000	8.5
Endrin aldehyde	6.266	6.196	6.336	10448300.000	11446700.000	9.6
Endrin ketone	6.999	6.929	7.069	14454400.000	15543300.000	7.5
Heptachlor epoxide	4.879	4.809	4.949	15678300.000	17190100.000	9.6
TCX	2.883	2.833	2.933	11636900.000	13463800.000	15.7
trans-Chlordane	5.132	5.062	5.202	16271600.000	17932000.000	10.2