



RETENTION TIMES OF INITIAL CALIBRATION

Contract: CHEM02

Lab Code: CHEM Case No.: P1187 SAS No.: P1187 SDG NO.: P1187

Instrument ID: ECD_O Calibration Date(s): 01/23/2024 01/24/2024

Calibration Times: 17:32 01:03

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

LAB FILE ID: RT 1000 = PO101261.D RT 750 = PO101262.D

RT 500 = PO101263.D RT 250 = PO101264.D RT 050 = PO101265.D

COMPOUND		RT 1000	RT 750	RT 500	RT 250	RT 050	MEAN RT	RT WINDOW	
								FROM	TO
Aroclor-1016-1	(1)	5.50	5.50	5.50	5.50	5.50	5.50	5.40	5.60
Aroclor-1016-2	(2)	5.52	5.52	5.52	5.52	5.52	5.52	5.42	5.62
Aroclor-1016-3	(3)	5.59	5.59	5.59	5.59	5.58	5.59	5.49	5.69
Aroclor-1016-4	(4)	5.68	5.68	5.68	5.68	5.68	5.68	5.58	5.78
Aroclor-1016-5	(5)	5.98	5.98	5.98	5.98	5.98	5.98	5.88	6.08
Aroclor-1260-1	(1)	7.11	7.11	7.11	7.11	7.11	7.11	7.01	7.21
Aroclor-1260-2	(2)	7.37	7.37	7.37	7.37	7.37	7.37	7.27	7.47
Aroclor-1260-3	(3)	7.73	7.73	7.73	7.73	7.73	7.73	7.63	7.83
Aroclor-1260-4	(4)	7.95	7.95	7.95	7.95	7.95	7.95	7.85	8.05
Aroclor-1260-5	(5)	8.27	8.27	8.27	8.27	8.27	8.27	8.17	8.37
Decachlorobiphenyl		10.06	10.06	10.06	10.06	10.06	10.06	9.96	10.16
Tetrachloro-m-xylene		4.34	4.33	4.33	4.33	4.33	4.33	4.23	4.43
Aroclor-1242-1	(1)	5.50	5.50	5.50	5.50	5.50	5.50	5.40	5.60
Aroclor-1242-2	(2)	5.52	5.52	5.52	5.52	5.52	5.52	5.42	5.62
Aroclor-1242-3	(3)	5.58	5.59	5.59	5.59	5.58	5.59	5.49	5.69
Aroclor-1242-4	(4)	5.68	5.68	5.68	5.68	5.68	5.68	5.58	5.78
Aroclor-1242-5	(5)	6.42	6.42	6.42	6.42	6.42	6.42	6.32	6.52
Decachlorobiphenyl		10.06	10.06	10.06	10.06	10.06	10.06	9.96	10.16
Tetrachloro-m-xylene		4.33	4.33	4.33	4.33	4.33	4.33	4.23	4.43
Aroclor-1248-1	(1)	5.50	5.50	5.50	5.50	5.50	5.50	5.40	5.60
Aroclor-1248-2	(2)	5.78	5.77	5.77	5.77	5.78	5.77	5.67	5.87
Aroclor-1248-3	(3)	5.98	5.98	5.98	5.98	5.98	5.98	5.88	6.08
Aroclor-1248-4	(4)	6.38	6.38	6.38	6.38	6.38	6.38	6.28	6.48
Aroclor-1248-5	(5)	6.42	6.42	6.42	6.42	6.42	6.42	6.32	6.52
Decachlorobiphenyl		10.06	10.06	10.06	10.06	10.06	10.06	9.96	10.16
Tetrachloro-m-xylene		4.33	4.33	4.33	4.33	4.33	4.33	4.23	4.43
Aroclor-1254-1	(1)	6.36	6.36	6.36	6.36	6.36	6.36	6.26	6.46
Aroclor-1254-2	(2)	6.58	6.58	6.58	6.58	6.58	6.58	6.48	6.68
Aroclor-1254-3	(3)	6.94	6.94	6.94	6.94	6.94	6.94	6.84	7.04
Aroclor-1254-4	(4)	7.23	7.23	7.23	7.23	7.23	7.23	7.13	7.33
Aroclor-1254-5	(5)	7.65	7.65	7.65	7.65	7.65	7.65	7.55	7.75
Decachlorobiphenyl		10.06	10.06	10.06	10.06	10.06	10.06	9.96	10.16
Tetrachloro-m-xylene		4.33	4.33	4.33	4.33	4.33	4.33	4.23	4.43
Aroclor-1268-1	(1)	8.58	8.58	8.58	8.58	8.57	8.58	8.48	8.68
Aroclor-1268-2	(2)	8.67	8.67	8.67	8.67	8.67	8.67	8.57	8.77
Aroclor-1268-3	(3)	8.89	8.89	8.89	8.89	8.89	8.89	8.79	8.99
Aroclor-1268-4	(4)	9.32	9.32	9.32	9.31	9.31	9.31	9.21	9.41
Aroclor-1268-5	(5)	9.73	9.72	9.72	9.73	9.72	9.73	9.63	9.83

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SAS No.: P1187

SDG NO.: P1187

Instrument ID: ECD_O

Calibration Date(s):

01/23/2024

01/24/2024

Calibration Times:

17:32

01:03

GC Column: ZB-MR2

ID: 0.32 (mm)

LAB FILE ID:

RT 1000 = PO101261.D

RT 750 = PO101262.D

RT 500 = PO101263.D

RT 250 = PO101264.D

RT 050 = PO101265.D

[illegible]

[illegible]