



RETENTION TIMES OF INITIAL CALIBRATION

Contract: CHEM02Lab Code: CHEMCase No.: O4699SAS No.: O4699SDG NO.: O4699Instrument ID: ECD_OCalibration Date(s): 09/27/2023 09/27/2023Calibration Times: 12:17 19:52GC Column: ZB-MR1 ID: 0.32 (mm)

LAB FILE ID:	RT 1000 = <u>PO098318.D</u>	RT 750 = <u>PO098319.D</u>
RT 500 = <u>PO098320.D</u>	RT 250 = <u>PO098321.D</u>	RT 050 = <u>PO098322.D</u>

COMPOUND	RT 1000	RT 750	RT 500	RT 250	RT 050	MEAN RT	RT WINDOW FROM TO
Aroclor-1016-1 (1)	5.66	5.66	5.66	5.66	5.66	5.66	5.56 5.76
Aroclor-1016-2 (2)	5.68	5.68	5.68	5.68	5.68	5.68	5.58 5.78
Aroclor-1016-3 (3)	5.74	5.74	5.74	5.74	5.74	5.74	5.64 5.84
Aroclor-1016-4 (4)	5.84	5.84	5.84	5.84	5.84	5.84	5.74 5.94
Aroclor-1016-5 (5)	6.14	6.14	6.14	6.14	6.14	6.14	6.04 6.24
Aroclor-1260-1 (1)	7.27	7.27	7.27	7.27	7.27	7.27	7.17 7.37
Aroclor-1260-2 (2)	7.52	7.53	7.53	7.53	7.53	7.53	7.43 7.63
Aroclor-1260-3 (3)	7.88	7.89	7.89	7.89	7.89	7.89	7.79 7.99
Aroclor-1260-4 (4)	8.11	8.11	8.11	8.11	8.11	8.11	8.01 8.21
Aroclor-1260-5 (5)	8.44	8.44	8.44	8.44	8.44	8.44	8.34 8.54
Decachlorobiphenyl	10.29	10.29	10.29	10.30	10.30	10.29	10.19 10.39
Tetrachloro-m-xylene	4.48	4.49	4.49	4.48	4.48	4.48	4.38 4.58
Aroclor-1242-1 (1)	5.66	5.66	5.66	5.66	5.66	5.66	5.56 5.76
Aroclor-1242-2 (2)	5.68	5.68	5.68	5.69	5.69	5.68	5.58 5.78
Aroclor-1242-3 (3)	5.74	5.74	5.75	5.75	5.75	5.75	5.65 5.85
Aroclor-1242-4 (4)	5.84	5.84	5.85	5.85	5.85	5.85	5.75 5.95
Aroclor-1242-5 (5)	6.58	6.58	6.59	6.59	6.59	6.59	6.49 6.69
Decachlorobiphenyl	10.30	10.30	10.31	10.31	10.31	10.30	10.20 10.40
Tetrachloro-m-xylene	4.49	4.49	4.49	4.49	4.49	4.49	4.39 4.59
Aroclor-1248-1 (1)	5.66	5.66	5.66	5.66	5.66	5.66	5.56 5.76
Aroclor-1248-2 (2)	5.94	5.94	5.94	5.94	5.94	5.94	5.84 6.04
Aroclor-1248-3 (3)	6.14	6.14	6.14	6.14	6.14	6.14	6.04 6.24
Aroclor-1248-4 (4)	6.55	6.55	6.55	6.55	6.55	6.55	6.45 6.65
Aroclor-1248-5 (5)	6.59	6.59	6.59	6.59	6.59	6.59	6.49 6.69
Decachlorobiphenyl	10.31	10.31	10.31	10.30	10.31	10.31	10.21 10.41
Tetrachloro-m-xylene	4.49	4.49	4.49	4.49	4.49	4.49	4.39 4.59
Aroclor-1254-1 (1)	6.52	6.52	6.52	6.52	6.52	6.52	6.42 6.62
Aroclor-1254-2 (2)	6.74	6.74	6.74	6.74	6.74	6.74	6.64 6.84
Aroclor-1254-3 (3)	7.11	7.11	7.11	7.11	7.11	7.11	7.01 7.21
Aroclor-1254-4 (4)	7.40	7.40	7.40	7.39	7.40	7.40	7.30 7.50
Aroclor-1254-5 (5)	7.82	7.82	7.82	7.81	7.82	7.82	7.72 7.92
Decachlorobiphenyl	10.31	10.30	10.31	10.30	10.31	10.31	10.21 10.41
Tetrachloro-m-xylene	4.49	4.49	4.49	4.49	4.49	4.49	4.39 4.59
Aroclor-1268-1 (1)	8.76	8.76	8.76	8.76	8.76	8.76	8.66 8.86
Aroclor-1268-2 (2)	8.86	8.86	8.86	8.86	8.86	8.86	8.76 8.96
Aroclor-1268-3 (3)	9.09	9.09	9.09	9.09	9.09	9.09	8.99 9.19
Aroclor-1268-4 (4)	9.53	9.53	9.53	9.53	9.53	9.53	9.43 9.63
Aroclor-1268-5 (5)	9.95	9.96	9.95	9.96	9.96	9.96	9.86 10.06

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RETENTION TIMES OF INITIAL CALIBRATION

Contract: CHEM02

Lab Code: CHEM

Case No.: O4699

SAS No.: O4699

SDG NO.: 04699

Instrument ID: ECD_O

Calibration Date(s): 09/27/2023 09/27/2023

Calibration Times: 12:17 19:52

GC Column: ZB-MR2

ID: 0.32 (mm)

LAB FILE ID:		RT 1000 =	<u>PO098318.D</u>	RT 750 =	<u>PO098319.D</u>
RT 500 =	PO098320.D	RT 250 =	PO098321.D	RT 050 =	PO098322.D

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