



RETENTION TIMES OF INITIAL CALIBRATION

Contract: CHEM02Lab Code: CHEMCase No.: P1187SAS No.: P1187SDG NO.: P1187Instrument ID: ECD_QCalibration Date(s): 01/17/2024 01/17/2024Calibration Times: 09:23 16:56GC Column: ZB-MR1 ID: 0.32 (mm)

LAB FILE ID:	RT 1000 = <u>PQ064804.D</u>	RT 750 = <u>PQ064805.D</u>
RT 500 = <u>PQ064806.D</u>	RT 250 = <u>PQ064807.D</u>	RT 050 = <u>PQ064808.D</u>

COMPOUND		RT 1000	RT 750	RT 500	RT 250	RT 050	MEAN RT	RT WINDOW	
								FROM	TO
Aroclor-1016-1	(1)	4.60	4.58	4.59	4.59	4.59	4.59	4.49	4.69
Aroclor-1016-2	(2)	4.61	4.60	4.61	4.61	4.61	4.61	4.51	4.71
Aroclor-1016-3	(3)	4.67	4.66	4.67	4.67	4.67	4.67	4.57	4.77
Aroclor-1016-4	(4)	4.77	4.76	4.77	4.77	4.77	4.76	4.66	4.86
Aroclor-1016-5	(5)	5.06	5.05	5.06	5.06	5.06	5.06	4.96	5.16
Aroclor-1260-1	(1)	6.18	6.17	6.18	6.18	6.18	6.18	6.08	6.28
Aroclor-1260-2	(2)	6.45	6.44	6.45	6.45	6.45	6.45	6.35	6.55
Aroclor-1260-3	(3)	6.81	6.80	6.81	6.81	6.81	6.81	6.71	6.91
Aroclor-1260-4	(4)	7.03	7.02	7.03	7.03	7.03	7.03	6.93	7.13
Aroclor-1260-5	(5)	7.35	7.34	7.35	7.35	7.35	7.35	7.25	7.45
Decachlorobiphenyl		8.78	8.76	8.78	8.78	8.78	8.77	8.67	8.87
Tetrachloro-m-xylene		3.47	3.46	3.47	3.47	3.47	3.47	3.37	3.57
Aroclor-1242-1	(1)	4.60	4.58	4.59	4.60	4.60	4.59	4.49	4.69
Aroclor-1242-2	(2)	4.61	4.60	4.61	4.62	4.61	4.61	4.51	4.71
Aroclor-1242-3	(3)	4.67	4.66	4.67	4.67	4.67	4.67	4.57	4.77
Aroclor-1242-4	(4)	4.77	4.76	4.77	4.77	4.77	4.76	4.66	4.86
Aroclor-1242-5	(5)	5.50	5.48	5.49	5.50	5.50	5.49	5.39	5.59
Decachlorobiphenyl		8.78	8.76	8.77	8.77	8.78	8.77	8.67	8.87
Tetrachloro-m-xylene		3.47	3.46	3.47	3.47	3.47	3.47	3.37	3.57
Aroclor-1248-1	(1)	4.60	4.60	4.60	4.59	4.58	4.59	4.49	4.69
Aroclor-1248-2	(2)	4.87	4.87	4.87	4.86	4.86	4.86	4.76	4.96
Aroclor-1248-3	(3)	5.06	5.06	5.06	5.05	5.05	5.06	4.96	5.16
Aroclor-1248-4	(4)	5.46	5.46	5.46	5.45	5.45	5.46	5.36	5.56
Aroclor-1248-5	(5)	5.50	5.50	5.50	5.49	5.48	5.49	5.39	5.59
Decachlorobiphenyl		8.78	8.78	8.78	8.76	8.75	8.77	8.67	8.87
Tetrachloro-m-xylene		3.47	3.47	3.47	3.46	3.46	3.47	3.37	3.57
Aroclor-1254-1	(1)	5.43	5.43	5.43	5.42	5.43	5.43	5.33	5.53
Aroclor-1254-2	(2)	5.65	5.65	5.65	5.64	5.65	5.65	5.55	5.75
Aroclor-1254-3	(3)	6.01	6.01	6.01	6.00	6.01	6.01	5.91	6.11
Aroclor-1254-4	(4)	6.30	6.30	6.30	6.29	6.30	6.30	6.20	6.40
Aroclor-1254-5	(5)	6.72	6.73	6.73	6.71	6.73	6.72	6.62	6.82
Decachlorobiphenyl		8.78	8.77	8.78	8.76	8.77	8.77	8.67	8.87
Tetrachloro-m-xylene		3.47	3.47	3.47	3.47	3.47	3.47	3.37	3.57
Aroclor-1268-1	(1)	7.61	7.63	7.63	7.63	7.62	7.62	7.52	7.72
Aroclor-1268-2	(2)	7.69	7.71	7.71	7.71	7.70	7.70	7.60	7.80
Aroclor-1268-3	(3)	7.88	7.89	7.90	7.90	7.88	7.89	7.79	7.99
Aroclor-1268-4	(4)	8.21	8.23	8.23	8.23	8.21	8.22	8.12	8.32
Aroclor-1268-5	(5)	8.51	8.53	8.53	8.53	8.52	8.53	8.43	8.63

RETENTION TIMES OF INITIAL CALIBRATION

Contract: CHEM02

Lab Code: CHEM

Case No.: P1187

SAS No.: P1187

SDG NO.: P1187

Instrument ID: ECD_Q

Calibration Date(s):

01/17/2024

01/17/2024

Calibration Times:

09:23

16:56

GC Column: ZB-MR2

ID: 0.32 (mm)

LAB FILE ID:

RT 1000 = PQ064804.D

RT 750 = PQ064805.D

RT 500 = PO064806.D

RT 250 = PO064807.D

RT 050 = PO064808.D

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