

RETENTION TIMES OF INITIAL CALIBRATION

Contract: CHEM02

Lab Code: CHEM

Case No.: 03572

SAS No.: O3572

SDG NO.: 03572

Instrument ID: ECD_Q

Calibration Date(s):

08/09/2023

08/10/2023

Calibration Times:

18:43

01:18

GC Column: ZB-MR1

ID: 0.32 (mm)

LAB FILE ID:

RT 1000 = PQ062887.D

RT 750 = PQ062888.D

RT 500 = PO062889.D

RT 250 = PO062890.D

RT 050 = PO062891.D

[illegible]



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

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SAS No.: O3572

SDG NO.: O3572

Instrument ID: ECD_Q

Calibration Date(s): 08/09/2023 08/10/2023

Calibration Times: 18:43 01:18

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

LAB FILE ID: RT 1000 = PQ062887.D RT 750 = PQ062888.D
RT 500 = PQ062889.D RT 250 = PQ062890.D RT 050 = PQ062891.D

COMPOUND		RT 1000	RT 750	RT 500	RT 250	RT 050	MEAN RT	RT WINDOW	
								FROM	TO
Aroclor-1016-1	(1)	3.80	3.80	3.80	3.80	3.80	3.80	3.70	3.90
Aroclor-1016-2	(2)	3.82	3.81	3.82	3.81	3.81	3.81	3.71	3.91
Aroclor-1016-3	(3)	3.98	3.98	3.98	3.98	3.98	3.98	3.88	4.08
Aroclor-1016-4	(4)	4.03	4.03	4.03	4.03	4.03	4.03	3.93	4.13
Aroclor-1016-5	(5)	4.22	4.22	4.22	4.22	4.22	4.22	4.12	4.32
Aroclor-1260-1	(1)	5.23	5.23	5.23	5.23	5.23	5.23	5.13	5.33
Aroclor-1260-2	(2)	5.42	5.42	5.42	5.42	5.42	5.42	5.32	5.52
Aroclor-1260-3	(3)	5.56	5.56	5.56	5.56	5.56	5.56	5.46	5.66
Aroclor-1260-4	(4)	6.03	6.03	6.03	6.03	6.03	6.03	5.93	6.13
Aroclor-1260-5	(5)	6.27	6.27	6.27	6.27	6.27	6.27	6.17	6.37
Decachlorobiphenyl		7.60	7.60	7.60	7.60	7.60	7.60	7.50	7.70
Tetrachloro-m-xylene		2.79	2.79	2.79	2.79	2.79	2.79	2.69	2.89
Aroclor-1242-1	(1)	3.80	3.80	3.80	3.80	3.80	3.80	3.70	3.90
Aroclor-1242-2	(2)	3.81	3.81	3.81	3.81	3.81	3.81	3.71	3.91
Aroclor-1242-3	(3)	3.98	3.98	3.98	3.98	3.98	3.98	3.88	4.08
Aroclor-1242-4	(4)	4.06	4.06	4.06	4.06	4.06	4.06	3.96	4.16
Aroclor-1242-5	(5)	4.56	4.56	4.56	4.56	4.56	4.56	4.46	4.66
Decachlorobiphenyl		7.60	7.60	7.60	7.60	7.60	7.60	7.50	7.70
Tetrachloro-m-xylene		2.79	2.79	2.79	2.79	2.78	2.79	2.69	2.89
Aroclor-1254-1	(1)	4.55	4.56	4.56	4.56	4.56	4.56	4.46	4.66
Aroclor-1254-2	(2)	4.70	4.71	4.71	4.71	4.71	4.71	4.61	4.81
Aroclor-1254-3	(3)	5.08	5.09	5.09	5.10	5.09	5.09	4.99	5.19
Aroclor-1254-4	(4)	5.31	5.32	5.32	5.32	5.32	5.32	5.22	5.42
Aroclor-1254-5	(5)	5.72	5.73	5.73	5.73	5.73	5.73	5.63	5.83
Decachlorobiphenyl		7.58	7.60	7.60	7.60	7.59	7.59	7.49	7.69
Tetrachloro-m-xylene		2.78	2.79	2.79	2.79	2.78	2.78	2.68	2.88
Aroclor-1268-1	(1)	6.55	6.55	6.55	6.55	6.55	6.55	6.45	6.65
Aroclor-1268-2	(2)	6.61	6.61	6.61	6.61	6.61	6.61	6.51	6.71
Aroclor-1268-3	(3)	6.82	6.81	6.82	6.82	6.82	6.82	6.72	6.92
Aroclor-1268-4	(4)	7.11	7.10	7.11	7.11	7.11	7.11	7.01	7.21
Aroclor-1268-5	(5)	7.38	7.37	7.38	7.38	7.38	7.38	7.28	7.48
Decachlorobiphenyl		7.60	7.59	7.60	7.60	7.60	7.60	7.50	7.70
Tetrachloro-m-xylene		2.79	2.78	2.79	2.79	2.79	2.79	2.69	2.89