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CALIBRATION FACTOR OF INITIAL CALIBRATION

Contract: CHEM02

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

Instrument ID: ECD_P Calibration Date(s): 02/01/2024 02/01/2024
Calibration Times: 10:33 13:32

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

LAB FILE ID:		CF 1000 = <u>PP063156.D</u>		CF 750 = <u>PP063157.D</u>				
CF 500 = <u>PP063158.D</u>		CF 250 = <u>PP063159.D</u>		CF 050 = <u>PP063160.D</u>				
COMPOUND		CF 1000	CF 750	CF 500	CF 250	CF 050	CF	% RSD
Aroclor-1016-1	(1)	70402333	71342605	74865492	80522344	79121540	75250863	6
Aroclor-1016-2	(2)	104878827	105081448	109436224	114048364	109611740	108611321	3
Aroclor-1016-3	(3)	65006107	66212823	69711752	74449672	69665700	69009211	5
Aroclor-1016-4	(4)	53698702	54361615	57140194	59904020	54912400	56003386	4
Aroclor-1016-5	(5)	56981926	58278715	62021492	66483620	61536540	61060459	6
Aroclor-1260-1	(1)	112435336	113209196	118893538	126085840	137918800	121708542	8
Aroclor-1260-2	(2)	120562003	120410492	125719204	132370540	136829520	127178352	5
Aroclor-1260-3	(3)	97895336	98958700	102721610	108460500	108825620	103372353	5
Aroclor-1260-4	(4)	110153749	110079719	114505622	119605128	132716260	117412096	8
Aroclor-1260-5	(5)	197932561	193531139	195998728	199437480	194348000	196249582	1
Decachlorobiphenyl		2210285140	2213392307	2307006440	2359829000	2153596400	2248821857	4
Tetrachloro-m-xylene		2394546520	2377684680	2443158900	2462948760	2281477400	2391963252	3

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Calibration Times: 10:33 13:32

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

LAB FILE ID:		CF 1000 = <u>PP063156.D</u>		CF 750 = <u>PP063157.D</u>				
CF 500 = <u>PP063158.D</u>		CF 250 = <u>PP063159.D</u>		CF 050 = <u>PP063160.D</u>				
COMPOUND		CF 1000	CF 750	CF 500	CF 250	CF 050	CF	% RSD
Aroclor-1016-1	(1)	68921462	68921801	72274934	75512340	72069420	71539991	4
Aroclor-1016-2	(2)	101379456	100972677	104167768	107107252	99940140	102713459	3
Aroclor-1016-3	(3)	53706965	53891885	56426494	58953572	53515800	55298943	4
Aroclor-1016-4	(4)	46283317	47094729	49960558	53294464	50803340	49487282	5
Aroclor-1016-5	(5)	60123535	60705623	63959832	67580524	62158500	62905603	5
Aroclor-1260-1	(1)	126710385	126975691	132435478	138274936	138359840	132551266	4
Aroclor-1260-2	(2)	144000886	143167376	147360980	152735668	151246180	147702218	3
Aroclor-1260-3	(3)	141558097	140221421	145092612	149717148	148302020	144978260	3
Aroclor-1260-4	(4)	119365201	118747588	122545058	126233980	122591100	121896585	2
Aroclor-1260-5	(5)	253385094	247727036	251334050	246349748	243464280	248452042	2
Decachlorobiphenyl		2394668230	2381534107	2466134860	2543919200	2599271800	2477105639	4
Tetrachloro-m-xylene		2418827730	2393445587	2449521400	2442447760	2180234600	2376895415	5