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IDENTIFICATION SUMMARY
FOR MULTICOMPONENT ANALYTES

SAMPLE NO.

PB154254BS

Contract: LABE01

Lab Code: CHEM Case No.: 03645 SAS No.: 03645 SDG NO.: 03645

Lab Sample ID: PB154254BS Date(s) Analyzed: 07/18/2023 07/18/2023

Instrument ID (1): ECD_Q Instrument ID (2): ECD_Q

GC Column: (1): ZB-MR1 ID: 0.32 (mm) GC Column: (2): ZB-MR2 ID: 0.32 (mm)

Data file PQ062336.D

ANALYTE	COL	RT	RT WINDOW		CONCENTRATION	MEAN CONCENTRATION	%RPD
			FROM	TO			
Aroclor-1016	1	4.503	4.453	4.553	131	133	7.25
COLUMN 1	2	4.523	4.473	4.573	132		
	3	4.58	4.53	4.63	131		
	4	4.672	4.622	4.722	135		
	5	4.959	4.909	5.009	138		
COLUMN 2	1	3.757	3.707	3.807	142	143	
	2	3.772	3.722	3.822	144		
	3	3.932	3.882	3.982	143		
	4	3.982	3.932	4.032	142		
	5	4.176	4.126	4.226	142		
Aroclor-1260	1	6.061	6.011	6.111	139	141	6.85
COLUMN 1	2	6.322	6.272	6.372	139		
	3	6.676	6.626	6.726	139		
	4	6.893	6.843	6.943	141		
	5	7.205	7.155	7.255	144		
COLUMN 2	1	5.168	5.118	5.218	153	151	
	2	5.359	5.309	5.409	155		
	3	5.5	5.45	5.55	146		
	4	5.962	5.912	6.012	150		
	5	6.208	6.158	6.258	152		

IDENTIFICATION SUMMARY
FOR MULTICOMPONENT ANALYTES

SAMPLE NO.

SB-04-(1-5)MS

Contract: LABE01

Lab Code: CHEM Case No.: 03645 SAS No.: 03645 SDG NO.: 03645

Lab Sample ID: 03645-09MS Date(s) Analyzed: 07/18/2023 07/18/2023

Instrument ID (1): ECD_Q Instrument ID (2): ECD_Q

GC Column: (1): ZB-MR1 ID: 0.32 (mm) GC Column: (2): ZB-MR2 ID: 0.32 (mm)

Data file PQ062358.D

ANALYTE	COL	RT	RT WINDOW		CONCENTRATION	MEAN CONCENTRATION	%RPD
			FROM	TO			
Aroclor-1016	1	4.503	4.453	4.553	147	176	3.35
COLUMN 1	2	4.522	4.472	4.572	176		
	3	4.579	4.529	4.629	200		
	4	4.671	4.621	4.721	190		
	5	4.958	4.908	5.008	169		
	1	3.757	3.707	3.807	196		
COLUMN 2	2	3.772	3.722	3.822	185	182	
	3	3.933	3.883	3.983	175		
	4	3.982	3.932	4.032	170		
	5	4.177	4.127	4.227	186		
Aroclor-1260	1	6.061	6.011	6.111	162	168	8.55
COLUMN 1	2	6.321	6.271	6.371	167		
	3	6.675	6.625	6.725	174		
	4	6.892	6.842	6.942	162		
	5	7.204	7.154	7.254	177		
	1	5.17	5.12	5.22	203	183	
COLUMN 2	2	5.36	5.31	5.41	184		
	3	5.501	5.451	5.551	175		
	4	5.963	5.913	6.013	179		
	5	6.209	6.159	6.259	176		

IDENTIFICATION SUMMARY
FOR MULTICOMPONENT ANALYTES

SAMPLE NO.

SB-04-(1-5)MSD

Contract: LABE01

Lab Code: CHEM Case No.: 03645 SAS No.: 03645 SDG NO.: 03645

Lab Sample ID: 03645-10MSD Date(s) Analyzed: 07/18/2023 07/18/2023

Instrument ID (1): ECD_Q Instrument ID (2): ECD_Q

GC Column: (1): ZB-MR1 ID: 0.32 (mm) GC Column: (2): ZB-MR2 ID: 0.32 (mm)

Data file PQ062359.D

ANALYTE	COL	RT	RT WINDOW		CONCENTRATION	MEAN CONCENTRATION	%RPD
			FROM	TO			
Aroclor-1016	1	4.503	4.453	4.553	142	176	4.44
COLUMN 1	2	4.522	4.472	4.572	177		
	3	4.579	4.529	4.629	202		
	4	4.671	4.621	4.721	189		
	5	4.958	4.908	5.008	167		
COLUMN 2	1	3.757	3.707	3.807	196	184	
	2	3.772	3.722	3.822	185		
	3	3.932	3.882	3.982	175		
	4	3.982	3.932	4.032	171		
	5	4.176	4.126	4.226	191		
Aroclor-1260	1	6.061	6.011	6.111	164	170	9.52
COLUMN 1	2	6.321	6.271	6.371	170		
	3	6.675	6.625	6.725	172		
	4	6.891	6.841	6.941	165		
	5	7.203	7.153	7.253	179		
COLUMN 2	1	5.17	5.12	5.22	207	187	
	2	5.359	5.309	5.409	188		
	3	5.5	5.45	5.55	178		
	4	5.962	5.912	6.012	183		
	5	6.209	6.159	6.259	178		

IDENTIFICATION SUMMARY
FOR MULTICOMPONENT ANALYTES

SAMPLE NO.

PB154263BS

Contract: LABE01

Lab Code: CHEM Case No.: 03645 SAS No.: 03645 SDG NO.: 03645

Lab Sample ID: PB154263BS Date(s) Analyzed: 07/18/2023 07/18/2023

Instrument ID (1): ECD_Q Instrument ID (2): ECD_Q

GC Column: (1): ZB-MR1 ID: 0.32 (mm) GC Column: (2): ZB-MR2 ID: 0.32 (mm)

Data file PQ062371.D

ANALYTE	COL	RT	RT WINDOW		CONCENTRATION	MEAN CONCENTRATION	%RPD
			FROM	TO			
Aroclor-1016	1	4.503	4.453	4.553	4.13	4.20	4.65
COLUMN 1	2	4.521	4.471	4.571	4.14		
	3	4.579	4.529	4.629	4.17		
	4	4.671	4.621	4.721	4.19		
	5	4.958	4.908	5.008	4.22		
COLUMN 2	1	3.757	3.707	3.807	4.44	4.40	
	2	3.772	3.722	3.822	4.51		
	3	3.932	3.882	3.982	4.42		
	4	3.982	3.932	4.032	4.43		
	5	4.176	4.126	4.226	4.37		
Aroclor-1260	1	6.061	6.011	6.111	4.16	4.30	6.74
COLUMN 1	2	6.322	6.272	6.372	4.23		
	3	6.674	6.624	6.724	4.29		
	4	6.892	6.842	6.942	4.33		
	5	7.203	7.153	7.253	4.44		
COLUMN 2	1	5.169	5.119	5.219	4.48	4.60	
	2	5.359	5.309	5.409	4.85		
	3	5.5	5.45	5.55	4.48		
	4	5.962	5.912	6.012	4.56		
	5	6.209	6.159	6.259	4.60		

IDENTIFICATION SUMMARY
FOR MULTICOMPONENT ANALYTES

SAMPLE NO.

PB154263BSD

Contract: LABE01

Lab Code: CHEM Case No.: 03645 SAS No.: 03645 SDG NO.: 03645

Lab Sample ID: PB154263BSD Date(s) Analyzed: 07/18/2023 07/18/2023

Instrument ID (1): ECD_Q Instrument ID (2): ECD_Q

GC Column: (1): ZB-MR1 ID: 0.32 (mm) GC Column: (2): ZB-MR2 ID: 0.32 (mm)

Data file PQ062372.D

ANALYTE	COL	RT	RT WINDOW		CONCENTRATION	MEAN CONCENTRATION	%RPD
			FROM	TO			
Aroclor-1016	1	4.503	4.453	4.553	4.10	4.10	4.76
COLUMN 1	2	4.521	4.471	4.571	4.05		
	3	4.579	4.529	4.629	4.08		
	4	4.671	4.621	4.721	4.13		
	5	4.958	4.908	5.008	4.13		
COLUMN 2	1	3.757	3.707	3.807	4.22	4.30	
	2	3.772	3.722	3.822	4.34		
	3	3.932	3.882	3.982	4.26		
	4	3.981	3.931	4.031	4.25		
	5	4.176	4.126	4.226	4.21		
Aroclor-1260	1	6.061	6.011	6.111	4.16	4.30	6.74
COLUMN 1	2	6.321	6.271	6.371	4.23		
	3	6.675	6.625	6.725	4.29		
	4	6.891	6.841	6.941	4.33		
	5	7.203	7.153	7.253	4.44		
COLUMN 2	1	5.169	5.119	5.219	4.55	4.60	
	2	5.359	5.309	5.409	4.76		
	3	5.5	5.45	5.55	4.52		
	4	5.961	5.911	6.011	4.54		
	5	6.208	6.158	6.258	4.63		