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IDENTIFICATION SUMMARY
FOR MULTICOMPONENT ANALYTES

SAMPLE NO.

PB166895BS

Contract: ROYF02

Lab Code: CHEM Case No.: Q1421 SAS No.: Q1421 SDG NO.: Q1421

Lab Sample ID: PB166895BS Date(s) Analyzed: 02/27/2025 02/27/2025

Instrument ID (1): ECD_P Instrument ID (2): ECD_P

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

Data file PP070102.D

ANALYTE	COL	RT	RT WINDOW		CONCENTRATION	MEAN CONCENTRATION	%RPD
			FROM	TO			
Aroclor-1016	1	5.678	5.628	5.728	4.59	4.60	6.32
COLUMN 1	2	5.7	5.65	5.75	4.71		
	3	5.762	5.712	5.812	4.54		
	4	5.86	5.81	5.91	4.66		
	5	6.153	6.103	6.203	4.56		
	1	4.922	4.872	4.972	4.87		
COLUMN 2	2	4.941	4.891	4.991	4.87	4.90	
	3	5.119	5.069	5.169	5.04		
	4	5.16	5.11	5.21	4.87		
	5	5.375	5.325	5.425	4.84		
Aroclor-1260	1	7.273	7.223	7.323	4.94	4.40	4.44
COLUMN 1	2	7.527	7.477	7.577	4.57		
	3	7.885	7.835	7.935	4.06		
	4	8.11	8.06	8.16	4.18		
	5	8.431	8.381	8.481	4.12		
	1	6.414	6.364	6.464	4.85		
COLUMN 2	2	6.601	6.551	6.651	4.83	4.60	
	3	6.756	6.706	6.806	4.57		
	4	7.228	7.178	7.278	4.24		
	5	7.47	7.42	7.52	4.35		

IDENTIFICATION SUMMARY
FOR MULTICOMPONENT ANALYTES

SAMPLE NO.

P001-CLAY-CF01-01MS

Contract: ROYF02

Lab Code: CHEM Case No.: Q1421 SAS No.: Q1421 SDG NO.: Q1421

Lab Sample ID: Q1421-05MS Date(s) Analyzed: 02/27/2025 02/27/2025

Instrument ID (1): ECD_P Instrument ID (2): ECD_P

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

Data file PP070105.D

ANALYTE	COL	RT	RT WINDOW		CONCENTRATION	MEAN CONCENTRATION	%RPD
			FROM	TO			
Aroclor-1016	1	5.68	5.63	5.73	5.82	6.30	8.26
COLUMN 1	2	5.702	5.652	5.752	5.86		
	3	5.764	5.714	5.814	5.79		
	4	5.855	5.805	5.905	8.25		
	5	6.154	6.104	6.204	5.68		
	1	4.921	4.871	4.971	5.79		
COLUMN 2	2	4.94	4.89	4.99	5.79	5.80	
	3	5.117	5.067	5.167	6.06		
	4	5.159	5.109	5.209	5.81		
	5	5.374	5.324	5.424	5.77		
Aroclor-1260	1	7.274	7.224	7.324	6.42	5.60	1.77
COLUMN 1	2	7.528	7.478	7.578	5.89		
	3	7.887	7.837	7.937	5.09		
	4	8.112	8.062	8.162	5.33		
	5	8.433	8.383	8.483	5.18		
	1	6.412	6.362	6.462	5.96		
COLUMN 2	2	6.6	6.55	6.65	5.93	5.70	
	3	6.754	6.704	6.804	5.60		
	4	7.226	7.176	7.276	5.25		
	5	7.468	7.418	7.518	5.52		

IDENTIFICATION SUMMARY
FOR MULTICOMPONENT ANALYTES

SAMPLE NO.

P001-CLAY-CF01-01MSI

Contract: ROYF02

Lab Code: CHEM Case No.: Q1421 SAS No.: Q1421 SDG NO.: Q1421

Lab Sample ID: Q1421-06MSD Date(s) Analyzed: 02/27/2025 02/27/2025

Instrument ID (1): ECD_P Instrument ID (2): ECD_P

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

Data file PP070106.D

ANALYTE	COL	RT	RT WINDOW		CONCENTRATION	MEAN CONCENTRATION	%RPD
			FROM	TO			
Aroclor-1016	1	5.681	5.631	5.731	5.91	5.90	1.71
COLUMN 1	2	5.702	5.652	5.752	5.95		
	3	5.765	5.715	5.815	5.78		
	4	5.862	5.812	5.912	5.99		
	5	6.155	6.105	6.205	5.77		
COLUMN 2	1	4.921	4.871	4.971	5.78	5.80	
	2	4.94	4.89	4.99	5.81		
	3	5.118	5.068	5.168	5.95		
	4	5.158	5.108	5.208	5.78		
	5	5.374	5.324	5.424	5.76		
Aroclor-1260	1	7.274	7.224	7.324	6.25	5.60	0
COLUMN 1	2	7.529	7.479	7.579	5.91		
	3	7.887	7.837	7.937	5.16		
	4	8.112	8.062	8.162	5.30		
	5	8.433	8.383	8.483	5.22		
COLUMN 2	1	6.412	6.362	6.462	5.95	5.60	
	2	6.6	6.55	6.65	5.95		
	3	6.754	6.704	6.804	5.59		
	4	7.227	7.177	7.277	5.25		
	5	7.468	7.418	7.518	5.46		