

IDENTIFICATION SUMMARY
FOR MULTICOMPONENT ANALYTES

SAMPLE NO.

PB166854BS

Contract: ROYF02

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

Lab Sample ID: PB166854BS Date(s) Analyzed: 02/25/2025 02/25/2025

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 PP070036.D

ANALYTE	COL	RT	RT WINDOW		CONCENTRATION	MEAN CONCENTRATION	%RPD
			FROM	TO			
Aroclor-1016	1	5.683	5.633	5.733	161	164	1.21
COLUMN 1	2	5.704	5.654	5.754	170		
	3	5.767	5.717	5.817	163		
	4	5.864	5.814	5.914	166		
	5	6.158	6.108	6.208	162		
	1	4.921	4.871	4.971	164		
COLUMN 2	2	4.94	4.89	4.99	165	166	
	3	5.118	5.068	5.168	170		
	4	5.159	5.109	5.209	166		
	5	5.375	5.325	5.425	164		
Aroclor-1260	1	7.277	7.227	7.327	173	158	1.92
COLUMN 1	2	7.531	7.481	7.581	165		
	3	7.89	7.84	7.94	146		
	4	8.115	8.065	8.165	154		
	5	8.436	8.386	8.486	151		
	1	6.412	6.362	6.462	168		
COLUMN 2	2	6.6	6.55	6.65	167	155	
	3	6.755	6.705	6.805	156		
	4	7.228	7.178	7.278	141		
	5	7.469	7.419	7.519	145		

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: Q1421-02MS Date(s) Analyzed: 02/25/2025 02/25/2025

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 PP070048.D

ANALYTE	COL	RT	RT WINDOW		CONCENTRATION	MEAN CONCENTRATION	%RPD
			FROM	TO			
Aroclor-1016	1	5.68	5.63	5.73	242	243	1.23
COLUMN 1	2	5.702	5.652	5.752	250		
	3	5.764	5.714	5.814	241		
	4	5.861	5.811	5.911	246		
	5	6.155	6.105	6.205	236		
	1	4.921	4.871	4.971	246		
COLUMN 2	2	4.94	4.89	4.99	244	246	
	3	5.117	5.067	5.167	252		
	4	5.158	5.108	5.208	246		
	5	5.374	5.324	5.424	243		
Aroclor-1260	1	7.274	7.224	7.324	249	220	1.8
COLUMN 1	2	7.528	7.478	7.578	224		
	3	7.887	7.837	7.937	202		
	4	8.111	8.061	8.161	218		
	5	8.432	8.382	8.482	209		
	1	6.412	6.362	6.462	240		
COLUMN 2	2	6.6	6.55	6.65	239	224	
	3	6.754	6.704	6.804	229		
	4	7.227	7.177	7.277	205		
	5	7.468	7.418	7.518	207		

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: Q1421-03MSD Date(s) Analyzed: 02/25/2025 02/25/2025

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 PP070049.D

ANALYTE	COL	RT	RT WINDOW		CONCENTRATION	MEAN CONCENTRATION	%RPD
			FROM	TO			
Aroclor-1016	1	5.681	5.631	5.731	250	249	3.68
COLUMN 1	2	5.703	5.653	5.753	253		
	3	5.765	5.715	5.815	247		
	4	5.862	5.812	5.912	256		
	5	6.155	6.105	6.205	238		
	1	4.922	4.872	4.972	238		
COLUMN 2	2	4.941	4.891	4.991	240	240	
	3	5.118	5.068	5.168	245		
	4	5.159	5.109	5.209	240		
	5	5.375	5.325	5.425	237		
Aroclor-1260	1	7.274	7.224	7.324	250	221	2.24
COLUMN 1	2	7.529	7.479	7.579	226		
	3	7.888	7.838	7.938	202		
	4	8.111	8.061	8.161	214		
	5	8.434	8.384	8.484	211		
	1	6.413	6.363	6.463	239		
COLUMN 2	2	6.601	6.551	6.651	242	226	
	3	6.755	6.705	6.805	225		
	4	7.228	7.178	7.278	203		
	5	7.468	7.418	7.518	220		