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IDENTIFICATION SUMMARY
FOR MULTICOMPONENT ANALYTES

SAMPLE NO.

SOIL-PILEMS

Contract: WEST04

Lab Code: CHEM Case No.: Q1352 SAS No.: Q1352 SDG NO.: Q1352

Lab Sample ID: Q1356-03MS Date(s) Analyzed: 02/12/2025 02/12/2025

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 PP069682.D

ANALYTE	COL	RT	RT WINDOW		CONCENTRATION	MEAN CONCENTRATION	%RPD
			FROM	TO			
Aroclor-1016	1	5.688	5.638	5.738	221	264	12.1
COLUMN 1	2	5.709	5.659	5.759	256		
	3	5.772	5.722	5.822	206		
	4	5.868	5.818	5.918	289		
	5	6.162	6.112	6.212	349		
COLUMN 2	1	4.927	4.877	4.977	210	298	
	2	4.946	4.896	4.996	248		
	3	5.123	5.073	5.173	250		
	4	5.164	5.114	5.214	427		
	5	5.38	5.33	5.43	357		
Aroclor-1248	1	5.688	5.638	5.738	315	240	8.76
COLUMN 1	2	5.959	5.909	6.009	287		
	3	6.162	6.112	6.212	245		
	4	6.558	6.508	6.608	116		
	5	6.6	6.55	6.65	237		
COLUMN 2	1	4.927	4.877	4.977	311	262	
	2	5.164	5.114	5.214	287		
	3	5.207	5.157	5.257	247		
	4	5.38	5.33	5.43	259		
	5	5.775	5.725	5.825	208		

IDENTIFICATION SUMMARY FOR MULTICOMPONENT ANALYTES

Aroclor-1260	1	7.279	7.229	7.329	241		
	2	7.52	7.47	7.57	1230		
	3	7.893	7.843	7.943	177		
	4	8.116	8.066	8.166	234		
	5	8.438	8.388	8.488	182		
COLUMN 1						413	51.06
	1	6.418	6.368	6.468	299		
	2	6.606	6.556	6.656	275		
	3	6.759	6.709	6.809	260		
	4	7.233	7.183	7.283	188		
5	7.473	7.423	7.523	202	245		

IDENTIFICATION SUMMARY
FOR MULTICOMPONENT ANALYTES

SAMPLE NO.

SOIL-PILEMSD

Contract: WEST04

Lab Code: CHEM

Case No.: Q1352

SAS No.: Q1352

SDG NO.: Q1352

Lab Sample ID: Q1356-03MSD

Date(s) Analyzed: 02/12/2025

02/12/2025

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 PP069683.D

ANALYTE	COL	RT	RT WINDOW		CONCENTRATION	MEAN CONCENTRATION	%RPD
			FROM	TO			
Aroclor-1016	1	5.683	5.633	5.733	219	265	11.39
COLUMN 1	2	5.704	5.654	5.754	257		
	3	5.767	5.717	5.817	209		
	4	5.864	5.814	5.914	293		
	5	6.157	6.107	6.207	346		
	1	4.927	4.877	4.977	207		
COLUMN 2	2	4.946	4.896	4.996	250	297	
	3	5.124	5.074	5.174	250		
	4	5.165	5.115	5.215	424		
	5	5.38	5.33	5.43	354		
Aroclor-1248	1	5.683	5.633	5.733	313	238	8.84
COLUMN 1	2	5.954	5.904	6.004	285		
	3	6.157	6.107	6.207	243		
	4	6.553	6.503	6.603	113		
	5	6.596	6.546	6.646	235		
	1	4.927	4.877	4.977	307		
COLUMN 2	2	5.165	5.115	5.215	285	260	
	3	5.207	5.157	5.257	246		
	4	5.38	5.33	5.43	257		
	5	5.775	5.725	5.825	206		

IDENTIFICATION SUMMARY FOR MULTICOMPONENT ANALYTES

Aroclor-1260	1	7.276	7.226	7.326	285			
	2	7.515	7.465	7.565	1200			
	3	7.887	7.837	7.937	176			
	4	8.112	8.062	8.162	232			
	5	8.434	8.384	8.484	182			
COLUMN 1						414		
	1	6.418	6.368	6.468	293			
	2	6.606	6.556	6.656	287			
	3	6.759	6.709	6.809	276			
	4	7.233	7.183	7.283	190			
5	7.473	7.423	7.523	206				
COLUMN 2						250		49.4

IDENTIFICATION SUMMARY
FOR MULTICOMPONENT ANALYTES

SAMPLE NO.

PB166696BS

Contract: WEST04

Lab Code: CHEM

Case No.: Q1352

SAS No.: Q1352

SDG NO.: Q1352

Lab Sample ID: PB166696BS

Date(s) Analyzed: 02/13/2025

02/13/2025

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 PP069727.D

ANALYTE	COL	RT	RT WINDOW		CONCENTRATION	MEAN CONCENTRATION	%RPD
			FROM	TO			
Aroclor-1016	1	5.688	5.638	5.738	138	134	2.26
COLUMN 1	2	5.709	5.659	5.759	135		
	3	5.772	5.722	5.822	133		
	4	5.869	5.819	5.919	134		
	5	6.162	6.112	6.212	128		
	1	4.929	4.879	4.979	133		
COLUMN 2	2	4.948	4.898	4.998	133	131	
	3	5.125	5.075	5.175	134		
	4	5.167	5.117	5.217	130		
	5	5.383	5.333	5.433	128		
Aroclor-1260	1	7.281	7.231	7.331	133	119	9.6
COLUMN 1	2	7.535	7.485	7.585	128		
	3	7.894	7.844	7.944	111		
	4	8.119	8.069	8.169	113		
	5	8.44	8.39	8.49	111		
	1	6.421	6.371	6.471	142	131	
COLUMN 2	2	6.609	6.559	6.659	141		
	3	6.763	6.713	6.813	128		
	4	7.235	7.185	7.285	122		
	5	7.476	7.426	7.526	122		