

IDENTIFICATION SUMMARY
FOR MULTICOMPONENT ANALYTES

SAMPLE NO.

PB167143BS

Contract: WEST04

Lab Code: CHEM Case No.: Q1569 SAS No.: Q1569 SDG NO.: Q1569

Lab Sample ID: PB167143BS Date(s) Analyzed: 03/14/2025 03/14/2025

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 PP070549.D

ANALYTE	COL	RT	RT WINDOW		CONCENTRATION	MEAN CONCENTRATION	%RPD
			FROM	TO			
Aroclor-1016	1	5.675	5.625	5.725	146	146	4.03
COLUMN 1	2	5.697	5.647	5.747	157		
	3	5.759	5.709	5.809	146		
	4	5.856	5.806	5.906	141		
	5	6.149	6.099	6.199	142		
	1	4.913	4.863	4.963	156		
COLUMN 2	2	4.932	4.882	4.982	149	152	
	3	5.109	5.059	5.159	153		
	4	5.15	5.1	5.2	152		
	5	5.366	5.316	5.416	150		
Aroclor-1260	1	7.268	7.218	7.318	161	145	0.69
COLUMN 1	2	7.522	7.472	7.572	156		
	3	7.88	7.83	7.93	133		
	4	8.102	8.052	8.152	138		
	5	8.424	8.374	8.474	138		
	1	6.402	6.352	6.452	155		
COLUMN 2	2	6.59	6.54	6.64	152	144	
	3	6.743	6.693	6.793	153		
	4	7.215	7.165	7.265	129		
	5	7.456	7.406	7.506	130		

IDENTIFICATION SUMMARY
FOR MULTICOMPONENT ANALYTES

SAMPLE NO.

C0018MS

Contract: WEST04

Lab Code: CHEM Case No.: Q1569 SAS No.: Q1569 SDG NO.: Q1569

Lab Sample ID: Q1572-06MS Date(s) Analyzed: 03/15/2025 03/15/2025

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 PP070564.D

ANALYTE	COL	RT	RT WINDOW		CONCENTRATION	MEAN CONCENTRATION	%RPD
			FROM	TO			
Aroclor-1016	1	5.675	5.625	5.725	13000	14000	13.33
COLUMN 1	2	5.697	5.647	5.747	17500		
	3	5.762	5.712	5.812	2750		
	4	5.855	5.805	5.905	14100		
	5	6.147	6.097	6.197	24900		
COLUMN 2	1	4.913	4.863	4.963	12500	16000	
	2	4.932	4.882	4.982	15300		
	3	5.109	5.059	5.159	13200		
	4	5.15	5.1	5.2	19500		
	5	5.365	5.315	5.415	20900		
Aroclor-1248	1	5.675	5.625	5.725	19800	18000	11.76
COLUMN 1	2	5.946	5.896	5.996	16400		
	3	6.147	6.097	6.197	18700		
	4	6.547	6.497	6.597	16700		
	5	6.586	6.536	6.636	17900		
COLUMN 2	1	4.913	4.863	4.963	19100	16000	
	2	5.15	5.1	5.2	14000		
	3	5.192	5.142	5.242	15400		
	4	5.365	5.315	5.415	16000		
	5	5.759	5.709	5.809	16400		

IDENTIFICATION SUMMARY FOR MULTICOMPONENT ANALYTES

Aroclor-1260	1	7.268	7.218	7.318	1470	1200	8
	2	7.52	7.47	7.57	1830		
	3	7.878	7.828	7.928	932		
	4	8.099	8.049	8.149	1170		
	5	8.424	8.374	8.474	745		
COLUMN 1						1300	
	1	6.413	6.363	6.463	3280		
	2	6.589	6.539	6.639	896		
	3	6.742	6.692	6.792	1140		
	4	7.215	7.165	7.265	651		
COLUMN 2	5	7.455	7.405	7.505	753		

IDENTIFICATION SUMMARY
FOR MULTICOMPONENT ANALYTES

SAMPLE NO.

C0018MSD

Contract: WEST04

Lab Code: CHEM Case No.: Q1569 SAS No.: Q1569 SDG NO.: Q1569

Lab Sample ID: Q1572-06MSD Date(s) Analyzed: 03/15/2025 03/15/2025

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 PP070565.D

ANALYTE	COL	RT	RT WINDOW		CONCENTRATION	MEAN CONCENTRATION	%RPD
			FROM	TO			
Aroclor-1016	1	5.675	5.625	5.725	13600	15000	12.5
COLUMN 1	2	5.696	5.646	5.746	18500		
	3	5.763	5.713	5.813	2910		
	4	5.856	5.806	5.906	14900		
	5	6.147	6.097	6.197	26000		
COLUMN 2	1	4.913	4.863	4.963	13100	17000	
	2	4.931	4.881	4.981	16200		
	3	5.109	5.059	5.159	14200		
	4	5.15	5.1	5.2	20600		
	5	5.365	5.315	5.415	22000		
Aroclor-1248	1	5.675	5.625	5.725	20600	19000	11.11
COLUMN 1	2	5.946	5.896	5.996	17000		
	3	6.147	6.097	6.197	19700		
	4	6.548	6.498	6.598	17400		
	5	6.586	6.536	6.636	18500		
COLUMN 2	1	4.913	4.863	4.963	20000	17000	
	2	5.15	5.1	5.2	14700		
	3	5.192	5.142	5.242	16200		
	4	5.365	5.315	5.415	16800		
	5	5.758	5.708	5.808	17100		

IDENTIFICATION SUMMARY FOR MULTICOMPONENT ANALYTES

Aroclor-1260	1	7.268	7.218	7.318	1520					
	2	7.519	7.469	7.569	1920					
	3	7.878	7.828	7.928	964					
	4	8.098	8.048	8.148	1200					
	5	8.424	8.374	8.474	760					
COLUMN 1						1300				
COLUMN 2	1	6.413	6.363	6.463	3420			7.41		
	2	6.588	6.538	6.638	933					
	3	6.741	6.691	6.791	1190					
	4	7.214	7.164	7.264	671					
	5	7.455	7.405	7.505	768					