

IDENTIFICATION SUMMARY
FOR MULTICOMPONENT ANALYTES

SAMPLE NO.

PB167818BS

Contract: AECO02

Lab Code: CHEM Case No.: Q1913 SAS No.: Q1913 SDG NO.: Q1913

Lab Sample ID: PB167818BS Date(s) Analyzed: 05/01/2025 05/01/2025

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 PP071717.D

ANALYTE	COL	RT	RT WINDOW		CONCENTRATION	MEAN CONCENTRATION	%RPD
			FROM	TO			
Aroclor-1016	1	5.664	5.614	5.714	4.48	4.40	8.7
COLUMN 1	2	5.685	5.635	5.735	4.48		
	3	5.747	5.697	5.797	4.24		
	4	5.845	5.795	5.895	4.51		
	5	6.137	6.087	6.187	4.22		
	1	4.891	4.841	4.941	4.73		
COLUMN 2	2	4.91	4.86	4.96	4.76	4.80	
	3	5.087	5.037	5.137	4.86		
	4	5.128	5.078	5.178	4.87		
	5	5.343	5.293	5.393	4.71		
Aroclor-1260	1	7.256	7.206	7.306	4.50	4.30	8.89
COLUMN 1	2	7.51	7.46	7.56	4.59		
	3	7.868	7.818	7.918	3.95		
	4	8.092	8.042	8.142	4.14		
	5	8.413	8.363	8.463	4.15		
	1	6.376	6.326	6.426	4.93		
COLUMN 2	2	6.565	6.515	6.615	4.94	4.70	
	3	6.717	6.667	6.767	4.95		
	4	7.189	7.139	7.239	4.41		
	5	7.43	7.38	7.48	4.29		

IDENTIFICATION SUMMARY
FOR MULTICOMPONENT ANALYTES

SAMPLE NO.

PB167818BSD

Contract: AECO02

Lab Code: CHEM

Case No.: Q1913

SAS No.: Q1913

SDG NO.: Q1913

Lab Sample ID: PB167818BSD

Date(s) Analyzed: 05/01/2025

05/01/2025

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 PP071718.D

ANALYTE	COL	RT	RT WINDOW		CONCENTRATION	MEAN CONCENTRATION	%RPD
			FROM	TO			
Aroclor-1016	1	5.662	5.612	5.712	4.46	4.40	2.25
COLUMN 1	2	5.683	5.633	5.733	4.59		
	3	5.745	5.695	5.795	4.35		
	4	5.843	5.793	5.893	4.49		
	5	6.135	6.085	6.185	4.34		
	1	4.891	4.841	4.941	4.42		
COLUMN 2	2	4.909	4.859	4.959	4.47	4.50	
	3	5.086	5.036	5.136	4.59		
	4	5.128	5.078	5.178	4.59		
	5	5.343	5.293	5.393	4.52		
Aroclor-1260	1	7.254	7.204	7.304	4.65	4.40	8.7
COLUMN 1	2	7.508	7.458	7.558	4.70		
	3	7.867	7.817	7.917	4.08		
	4	8.091	8.041	8.141	4.25		
	5	8.41	8.36	8.46	4.25		
	1	6.376	6.326	6.426	4.86		
COLUMN 2	2	6.565	6.515	6.615	4.93	4.80	
	3	6.717	6.667	6.767	5.06		
	4	7.189	7.139	7.239	4.65		
	5	7.43	7.38	7.48	4.66		

IDENTIFICATION SUMMARY
FOR MULTICOMPONENT ANALYTES

SAMPLE NO.

PB167834BS

Contract: AECO02

Lab Code: CHEM

Case No.: Q1913

SAS No.: Q1913

SDG NO.: Q1913

Lab Sample ID: PB167834BS

Date(s) Analyzed: 05/02/2025

05/02/2025

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 PP071738.D

ANALYTE	COL	RT	RT WINDOW		CONCENTRATION	MEAN CONCENTRATION	%RPD
			FROM	TO			
Aroclor-1016	1	5.666	5.616	5.716	148	151	3.9
COLUMN 1	2	5.688	5.638	5.738	153		
	3	5.749	5.699	5.799	151		
	4	5.847	5.797	5.897	154		
	5	6.14	6.09	6.19	148		
	1	4.892	4.842	4.942	160		
COLUMN 2	2	4.91	4.86	4.96	153	157	
	3	5.088	5.038	5.138	160		
	4	5.129	5.079	5.179	159		
	5	5.343	5.293	5.393	155		
Aroclor-1260	1	7.259	7.209	7.309	155	147	11.54
COLUMN 1	2	7.513	7.463	7.563	156		
	3	7.871	7.821	7.921	137		
	4	8.094	8.044	8.144	143		
	5	8.415	8.365	8.465	143		
	1	6.376	6.326	6.426	170		
COLUMN 2	2	6.566	6.516	6.616	171	165	
	3	6.718	6.668	6.768	174		
	4	7.19	7.14	7.24	156		
	5	7.431	7.381	7.481	154		

IDENTIFICATION SUMMARY
FOR MULTICOMPONENT ANALYTES

SAMPLE NO.

MH-QMS

Contract: AECO02

Lab Code: CHEM

Case No.: Q1913

SAS No.: Q1913

SDG NO.: Q1913

Lab Sample ID: Q1928-01MS

Date(s) Analyzed: 05/02/2025

05/02/2025

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 PP071740.D

ANALYTE	COL	RT	RT WINDOW		CONCENTRATION	MEAN CONCENTRATION	%RPD
			FROM	TO			
Aroclor-1016	1	5.663	5.613	5.713	188	191	3.6
COLUMN 1	2	5.685	5.635	5.735	189		
	3	5.747	5.697	5.797	188		
	4	5.845	5.795	5.895	201		
	5	6.136	6.086	6.186	187		
	1	4.891	4.841	4.941	196		
COLUMN 2	2	4.91	4.86	4.96	203	198	
	3	5.087	5.037	5.137	203		
	4	5.129	5.079	5.179	198		
	5	5.343	5.293	5.393	189		
Aroclor-1260	1	7.257	7.207	7.307	184	175	10.81
COLUMN 1	2	7.51	7.46	7.56	187		
	3	7.869	7.819	7.919	162		
	4	8.093	8.043	8.143	173		
	5	8.413	8.363	8.463	169		
	1	6.377	6.327	6.427	206	195	
COLUMN 2	2	6.565	6.515	6.615	196		
	3	6.718	6.668	6.768	202		
	4	7.189	7.139	7.239	188		
	5	7.432	7.382	7.482	182		

IDENTIFICATION SUMMARY
FOR MULTICOMPONENT ANALYTES

SAMPLE NO.

MH-QMSD

Contract: AEEO02

Lab Code: CHEM

Case No.: Q1913

SAS No.: Q1913

SDG NO.: Q1913

Lab Sample ID: Q1928-01MSD

Date(s) Analyzed: 05/02/2025

05/02/2025

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 PP071741.D

ANALYTE	COL	RT	RT WINDOW		CONCENTRATION	MEAN CONCENTRATION	%RPD
			FROM	TO			
Aroclor-1016	1	5.666	5.616	5.716	186	185	0.54
COLUMN 1	2	5.687	5.637	5.737	183		
	3	5.75	5.7	5.8	183		
	4	5.847	5.797	5.897	199		
	5	6.138	6.088	6.188	176		
	1	4.893	4.843	4.943	192		
COLUMN 2	2	4.911	4.861	4.961	187	186	
	3	5.089	5.039	5.139	190		
	4	5.13	5.08	5.18	184		
	5	5.344	5.294	5.394	176		
Aroclor-1260	1	7.258	7.208	7.308	182	173	5.07
COLUMN 1	2	7.512	7.462	7.562	184		
	3	7.871	7.821	7.921	162		
	4	8.095	8.045	8.145	171		
	5	8.414	8.364	8.464	168		
	1	6.378	6.328	6.428	190	182	
COLUMN 2	2	6.567	6.517	6.617	188		
	3	6.719	6.669	6.769	190		
	4	7.19	7.14	7.24	173		
	5	7.432	7.382	7.482	167		