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IDENTIFICATION SUMMARY
FOR MULTICOMPONENT ANALYTES

SAMPLE NO.

EME-TS14-01MS

Lab Name: Alliance

Contract: ROYF02

Lab Code: ACE

SDG NO.: Q3178

Lab Sample ID: Q3178-02MS

Date(s) Analyzed: 09/25/2025 09/25/2025

Instrument ID (1): ECD_O

Instrument ID (2): ECD_O

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

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

Data file P0114038.D

ANALYTE	COL	RT	RT WINDOW		CONCENTRATION	MEAN CONCENTRATION	%RPD
			FROM	TO			
Aroclor-1016	1	4.74	4.69	4.79	268	264	4.26
COLUMN 1	2	4.758	4.708	4.808	270		
	3	4.815	4.765	4.865	264		
	4	4.934	4.884	4.984	258		
	5	5.19	5.14	5.24	261		
COLUMN 2	1	4.721	4.671	4.771	257	253	
	2	4.739	4.689	4.789	257		
	3	4.914	4.864	4.964	255		
	4	4.956	4.906	5.006	245		
	5	5.168	5.118	5.218	251		
Aroclor-1260	1	6.224	6.174	6.274	258	225	11.27
COLUMN 1	2	6.414	6.364	6.464	221		
	3	6.779	6.729	6.829	187		
	4	7.038	6.988	7.088	229		
	5	7.282	7.232	7.332	228		
COLUMN 2	1	6.194	6.144	6.244	231	201	
	2	6.382	6.332	6.432	202		
	3	6.532	6.482	6.582	212		
	4	7.001	6.951	7.051	184		
	5	7.244	7.194	7.294	179		

IDENTIFICATION SUMMARY
FOR MULTICOMPONENT ANALYTES

SAMPLE NO.

EME-TS14-01MSD

Lab Name: Alliance

Contract: ROYF02

Lab Code: ACE

SDG NO.: Q3178

Lab Sample ID: Q3178-03MSD

Date(s) Analyzed: 09/25/2025 09/25/2025

Instrument ID (1): ECD_O

Instrument ID (2): ECD_O

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

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

Data file PO114039.D

ANALYTE	COL	RT	RT WINDOW		CONCENTRATION	MEAN CONCENTRATION	%RPD
			FROM	TO			
Aroclor-1016	1	4.74	4.69	4.79	269	266	4.62
COLUMN 1	2	4.758	4.708	4.808	273		
	3	4.815	4.765	4.865	264		
	4	4.934	4.884	4.984	260		
	5	5.19	5.14	5.24	263		
	1	4.721	4.671	4.771	257		
COLUMN 2	2	4.738	4.688	4.788	259	254	
	3	4.913	4.863	4.963	256		
	4	4.956	4.906	5.006	245		
	5	5.167	5.117	5.217	251		
Aroclor-1260	1	6.225	6.175	6.275	265	226	11.21
COLUMN 1	2	6.415	6.365	6.465	225		
	3	6.78	6.73	6.83	187		
	4	7.038	6.988	7.088	227		
	5	7.283	7.233	7.333	226		
	1	6.193	6.143	6.243	232		
COLUMN 2	2	6.381	6.331	6.431	203	202	
	3	6.532	6.482	6.582	212		
	4	7.001	6.951	7.051	184		
	5	7.243	7.193	7.293	179		

IDENTIFICATION SUMMARY
FOR MULTICOMPONENT ANALYTES

SAMPLE NO.

PB169825BS

Lab Name: Alliance

Contract: ROYF02

Lab Code: ACE

SDG NO.: Q3178

Lab Sample ID: PB169825BS

Date(s) Analyzed: 09/26/2025 09/26/2025

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 PP075349.D

ANALYTE	COL	RT	RT WINDOW		CONCENTRATION	MEAN CONCENTRATION	%RPD
			FROM	TO			
Aroclor-1016	1	5.808	5.758	5.858	135	138	2.15
COLUMN 1	2	5.829	5.779	5.879	138		
	3	5.892	5.842	5.942	137		
	4	5.989	5.939	6.039	145		
	5	6.282	6.232	6.332	136		
	1	4.892	4.842	4.942	138		
COLUMN 2	2	4.95	4.9	5	161	141	
	3	5.07	5.02	5.12	155		
	4	5.112	5.062	5.162	117		
	5	5.327	5.277	5.377	135		
Aroclor-1260	1	7.401	7.351	7.451	164	147	3.46
COLUMN 1	2	7.653	7.603	7.703	146		
	3	8.012	7.962	8.062	133		
	4	8.239	8.189	8.289	150		
	5	8.566	8.516	8.616	143		
	1	6.354	6.304	6.404	155	142	
COLUMN 2	2	6.54	6.49	6.59	192		
	3	6.694	6.644	6.744	137		
	4	7.164	7.114	7.214	112		
	5	7.404	7.354	7.454	113		