



284 Sheffield Street, Mountainside, New Jersey 07092, Phone : 908 789 8900,
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IDENTIFICATION SUMMARY
FOR MULTICOMPONENT ANALYTES

SAMPLE NO.

P001-CONCRETE001-01

Lab Name: Alliance

Contract: ROYF02

Lab Code: ACE

SDG NO.: Q2641

Lab Sample ID: Q2641-01

Date(s) Analyzed: 07/21/2025 07/21/2025

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 P0112344.D

ANALYTE	COL	RT	RT WINDOW		CONCENTRATION	MEAN CONCENTRATION	%RPD
			FROM	TO			
Aroclor-1254	1	5.561	5.511	5.611	141	134	5.09
COLUMN 1	2	5.71	5.66	5.76	151		
	3	6.126	6.076	6.176	56.1		
	4	6.344	6.294	6.394	111		
	5	6.762	6.712	6.812	209		
	1	5.537	5.487	5.587	153		
COLUMN 2	2	5.685	5.635	5.735	156	141	
	3	6.099	6.049	6.149	50.4		
	4	6.314	6.264	6.364	119		
	5	6.729	6.679	6.779	226		
Aroclor-1260	1	6.246	6.196	6.296	222	174	12.9
COLUMN 1	2	6.435	6.385	6.485	216		
	3	6.802	6.752	6.852	152		
	4	7.062	7.012	7.112	136		
	5	7.304	7.254	7.354	145		
	1	6.216	6.166	6.266	243	198	
COLUMN 2	2	6.405	6.355	6.455	242		
	3	6.555	6.505	6.605	217		
	4	7.025	6.975	7.075	137		
	5	7.268	7.218	7.318	150		



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IDENTIFICATION SUMMARY
FOR MULTICOMPONENT ANALYTES

SAMPLE NO.

RT2286MS

Lab Name: Alliance

Contract: ROYF02

Lab Code: ACE

SDG NO.: Q2641

Lab Sample ID: Q2635-01MS

Date(s) Analyzed: 07/21/2025 07/21/2025

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 PP073984.D

ANALYTE	COL	RT	RT WINDOW		CONCENTRATION	MEAN CONCENTRATION	%RPD
			FROM	TO			
Aroclor-1016	1	5.633	5.583	5.683	156	177	1.71
COLUMN 1	2	5.654	5.604	5.704	164		
	3	5.716	5.666	5.766	164		
	4	5.813	5.763	5.863	177		
	5	6.107	6.057	6.157	222		
	1	4.849	4.799	4.899	170		
COLUMN 2	2	4.867	4.817	4.917	168	174	
	3	5.043	4.993	5.093	176		
	4	5.085	5.035	5.135	176		
	5	5.298	5.248	5.348	179		
Aroclor-1260	1	7.222	7.172	7.272	231	214	0.94
COLUMN 1	2	7.476	7.426	7.526	204		
	3	7.834	7.784	7.884	203		
	4	8.058	8.008	8.108	222		
	5	8.375	8.325	8.425	209		
	1	6.328	6.278	6.378	222	212	
COLUMN 2	2	6.517	6.467	6.567	213		
	3	6.668	6.618	6.718	216		
	4	7.137	7.087	7.187	207		
	5	7.38	7.33	7.43	205		

IDENTIFICATION SUMMARY
FOR MULTICOMPONENT ANALYTES

SAMPLE NO.

RT2286MSD

Lab Name: Alliance

Contract: ROYF02

Lab Code: ACE

SDG NO.: Q2641

Lab Sample ID: Q2635-01MSD

Date(s) Analyzed: 07/21/2025 07/21/2025

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 PP073985.D

ANALYTE	COL	RT	RT WINDOW		CONCENTRATION	MEAN CONCENTRATION	%RPD
			FROM	TO			
Aroclor-1016	1	5.636	5.586	5.686	155	177	1.71
COLUMN 1	2	5.657	5.607	5.707	166		
	3	5.719	5.669	5.769	164		
	4	5.816	5.766	5.866	176		
	5	6.11	6.06	6.16	223		
	1	4.851	4.801	4.901	170		
COLUMN 2	2	4.869	4.819	4.919	169	174	
	3	5.045	4.995	5.095	176		
	4	5.087	5.037	5.137	177		
	5	5.3	5.25	5.35	177		
Aroclor-1260	1	7.224	7.174	7.274	211	210	0.48
COLUMN 1	2	7.478	7.428	7.528	194		
	3	7.837	7.787	7.887	203		
	4	8.059	8.009	8.109	233		
	5	8.378	8.328	8.428	211		
	1	6.33	6.28	6.38	221		
COLUMN 2	2	6.518	6.468	6.568	210	211	
	3	6.67	6.62	6.72	213		
	4	7.139	7.089	7.189	203		
	5	7.383	7.333	7.433	204		

IDENTIFICATION SUMMARY
FOR MULTICOMPONENT ANALYTES

SAMPLE NO.

PB168927BS

Lab Name: Alliance

Contract: ROYF02

Lab Code: ACE

SDG NO.: Q2641

Lab Sample ID: PB168927BS

Date(s) Analyzed: 07/21/2025 07/21/2025

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 PP073993.D

ANALYTE	COL	RT	RT WINDOW		CONCENTRATION	MEAN CONCENTRATION	%RPD
			FROM	TO			
Aroclor-1016	1	5.637	5.587	5.687	131	139	9.59
COLUMN 1	2	5.658	5.608	5.708	142		
	3	5.72	5.67	5.77	140		
	4	5.817	5.767	5.867	141		
	5	6.109	6.059	6.159	142		
	1	4.852	4.802	4.902	151		
COLUMN 2	2	4.87	4.82	4.92	153	153	
	3	5.047	4.997	5.097	155		
	4	5.089	5.039	5.139	153		
	5	5.301	5.251	5.351	154		
Aroclor-1260	1	7.226	7.176	7.276	147	135	13.15
COLUMN 1	2	7.479	7.429	7.529	131		
	3	7.837	7.787	7.887	124		
	4	8.06	8.01	8.11	138		
	5	8.378	8.328	8.428	134		
	1	6.33	6.28	6.38	159	154	
COLUMN 2	2	6.519	6.469	6.569	158		
	3	6.671	6.621	6.721	160		
	4	7.139	7.089	7.189	147		
	5	7.383	7.333	7.433	145		