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IDENTIFICATION SUMMARY
FOR MULTICOMPONENT ANALYTES

SAMPLE NO.

SS-20-(3.5-4.0)

Lab Name: Alliance

Contract: MATR02

Lab Code: ACE

SDG NO.: Q3450

Lab Sample ID: Q3450-10

Date(s) Analyzed: 10/24/2025 10/24/2025

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 PP076047.D

ANALYTE	COL	RT	RT WINDOW		CONCENTRATION	MEAN CONCENTRATION	%RPD
			FROM	TO			
Aroclor-1254	1	6.639	6.589	6.689	11.5	55.2	5.59
COLUMN 1	2	6.856	6.806	6.906	25.9		
	3	7.218	7.168	7.268	49.4		
	4	7.5	7.45	7.55	75.2		
	5	7.917	7.867	7.967	114		
COLUMN 2	1	5.653	5.603	5.703	15.4	52.2	
	2	5.801	5.751	5.851	29.7		
	3	6.204	6.154	6.254	46.1		
	4	6.43	6.38	6.48	65.1		
	5	6.847	6.797	6.897	105		

IDENTIFICATION SUMMARY
FOR MULTICOMPONENT ANALYTES

SAMPLE NO.

SS-21-(0.0-0.5)

Lab Name: Alliance

Contract: MATR02

Lab Code: ACE

SDG NO.: Q3450

Lab Sample ID: Q3450-20

Date(s) Analyzed: 10/24/2025 10/24/2025

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 PP076049.D

ANALYTE	COL	RT	RT WINDOW		CONCENTRATION	MEAN CONCENTRATION	%RPD
			FROM	TO			
Aroclor-1254	1	6.641	6.591	6.691	201	448	27.86
COLUMN 1	2	6.856	6.806	6.906	353		
	3	7.219	7.169	7.269	609		
	4	7.501	7.451	7.551	463		
	5	7.917	7.867	7.967	615		
COLUMN 2	1	5.656	5.606	5.706	296	593	
	2	5.804	5.754	5.854	406		
	3	6.205	6.155	6.255	721		
	4	6.431	6.381	6.481	596		
	5	6.848	6.798	6.898	944		

IDENTIFICATION SUMMARY
FOR MULTICOMPONENT ANALYTES

SAMPLE NO.

SS-21-(3.5-4.0)

Lab Name: Alliance

Contract: MATR02

Lab Code: ACE

SDG NO.: Q3450

Lab Sample ID: Q3450-22

Date(s) Analyzed: 10/24/2025 10/24/2025

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 PP076051.D

ANALYTE	COL	RT	RT WINDOW		CONCENTRATION	MEAN CONCENTRATION	%RPD
			FROM	TO			
Aroclor-1254	1	6.64	6.59	6.69	59.4	403	24.59
COLUMN 1	2	6.856	6.806	6.906	164		
	3	7.218	7.168	7.268	372		
	4	7.5	7.45	7.55	531		
	5	7.916	7.866	7.966	888		
	1	5.657	5.607	5.707	89.0		
COLUMN 2	2	5.804	5.754	5.854	170	516	
	3	6.204	6.154	6.254	435		
	4	6.431	6.381	6.481	673		
	5	6.848	6.798	6.898	1220		

IDENTIFICATION SUMMARY
FOR MULTICOMPONENT ANALYTES

SAMPLE NO.

PB170236BS

Lab Name: Alliance

Contract: MATR02

Lab Code: ACE

SDG NO.: Q3450

Lab Sample ID: PB170236BS

Date(s) Analyzed: 10/27/2025 10/27/2025

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 PP076069.D

ANALYTE	COL	RT	RT WINDOW		CONCENTRATION	MEAN CONCENTRATION	%RPD
			FROM	TO			
Aroclor-1016	1	5.793	5.743	5.843	146	145	13.24
COLUMN 1	2	5.814	5.764	5.864	147		
	3	5.877	5.827	5.927	145		
	4	5.974	5.924	6.024	146		
	5	6.266	6.216	6.316	140		
COLUMN 2	1	4.877	4.827	4.927	132	127	
	2	4.935	4.885	4.985	131		
	3	5.054	5.004	5.104	122		
	4	5.095	5.045	5.145	129		
	5	5.309	5.259	5.359	120		
Aroclor-1260	1	7.383	7.333	7.433	167	149	4.11
COLUMN 1	2	7.636	7.586	7.686	153		
	3	7.994	7.944	8.044	134		
	4	8.22	8.17	8.27	157		
	5	8.546	8.496	8.596	135		
COLUMN 2	1	6.335	6.285	6.385	147	143	
	2	6.522	6.472	6.572	147		
	3	6.675	6.625	6.725	152		
	4	7.144	7.094	7.194	142		
	5	7.384	7.334	7.434	129		

IDENTIFICATION SUMMARY
FOR MULTICOMPONENT ANALYTES

SAMPLE NO.

SS-21-(0.0-0.5)DL

Lab Name: Alliance

Contract: MATR02

Lab Code: ACE

SDG NO.: Q3450

Lab Sample ID: Q3450-20DL

Date(s) Analyzed: 10/27/2025 10/27/2025

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 PP076072.D

ANALYTE	COL	RT	RT WINDOW		CONCENTRATION	MEAN CONCENTRATION	%RPD
			FROM	TO			
Aroclor-1254	1	6.641	6.591	6.691	262	509	6.91
COLUMN 1	2	6.856	6.806	6.906	401		
	3	7.219	7.169	7.269	657		
	4	7.5	7.45	7.55	524		
	5	7.917	7.867	7.967	699		
	1	5.657	5.607	5.707	308		
COLUMN 2	2	5.804	5.754	5.854	391	475	
	3	6.205	6.155	6.255	588		
	4	6.431	6.381	6.481	497		
	5	6.848	6.798	6.898	590		

IDENTIFICATION SUMMARY
FOR MULTICOMPONENT ANALYTES

SAMPLE NO.

SS-21-(3.5-4.0)DL

Lab Name: Alliance

Contract: MATR02

Lab Code: ACE

SDG NO.: Q3450

Lab Sample ID: Q3450-22DL

Date(s) Analyzed: 10/27/2025 10/27/2025

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 PP076073.D

ANALYTE	COL	RT	RT WINDOW		CONCENTRATION	MEAN CONCENTRATION	%RPD
			FROM	TO			
Aroclor-1254	1	6.635	6.585	6.685	95.0	450	11.12
COLUMN 1	2	6.851	6.801	6.901	184		
	3	7.214	7.164	7.264	474		
	4	7.497	7.447	7.547	581		
	5	7.913	7.863	7.963	916		
	1	5.667	5.617	5.717	143		
COLUMN 2	2	5.799	5.749	5.849	172	503	
	3	6.202	6.152	6.252	434		
	4	6.428	6.378	6.478	672		
	5	6.844	6.794	6.894	1100		

IDENTIFICATION SUMMARY
FOR MULTICOMPONENT ANALYTES

SAMPLE NO.

SS-5R-(2.0-2.5)

Lab Name: Alliance

Contract: MATR02

Lab Code: ACE

SDG NO.: Q3450

Lab Sample ID: Q3450-01

Date(s) Analyzed: 10/27/2025 10/27/2025

Instrument ID (1): ECD_Q

Instrument ID (2): ECD_Q

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

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

Data file PQ071151.D

ANALYTE	COL	RT	RT WINDOW		CONCENTRATION	MEAN CONCENTRATION	%RPD
			FROM	TO			
Aroclor-1254	1	5.293	5.243	5.343	8.30	45.5	3.12
COLUMN 1	2	5.507	5.457	5.557	23.0		
	3	5.855	5.805	5.905	49.1		
	4	6.136	6.086	6.186	55.7		
	5	6.544	6.494	6.594	91.2		
	1	4.531	4.481	4.581	10.5		
COLUMN 2	2	4.677	4.627	4.727	23.7	44.1	
	3	5.057	5.007	5.107	45.6		
	4	5.284	5.234	5.334	55.2		
	5	5.688	5.638	5.738	85.7		

IDENTIFICATION SUMMARY
FOR MULTICOMPONENT ANALYTES

SAMPLE NO.

SS-5R-(3.5-4.0)

Lab Name: Alliance

Contract: MATR02

Lab Code: ACE

SDG NO.: Q3450

Lab Sample ID: Q3450-02

Date(s) Analyzed: 10/27/2025 10/27/2025

Instrument ID (1): ECD_Q

Instrument ID (2): ECD_Q

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

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

Data file PQ071152.D

ANALYTE	COL	RT	RT WINDOW		CONCENTRATION	MEAN CONCENTRATION	%RPD
			FROM	TO			
Aroclor-1254	1	5.291	5.241	5.341	3.69	11.3	3.6
COLUMN 1	2	5.507	5.457	5.557	7.74		
	3	5.854	5.804	5.904	12.4		
	4	6.134	6.084	6.184	12.9		
	5	6.543	6.493	6.593	20.0		
	1	4.531	4.481	4.581	2.91		
COLUMN 2	2	4.678	4.628	4.728	7.27	10.9	
	3	5.058	5.008	5.108	11.5		
	4	5.285	5.235	5.335	12.9		
	5	5.688	5.638	5.738	19.9		

IDENTIFICATION SUMMARY
FOR MULTICOMPONENT ANALYTES

SAMPLE NO.

SS-5R-(3.5-4.0)MS

Lab Name: Alliance

Contract: MATR02

Lab Code: ACE

SDG NO.: Q3450

Lab Sample ID: Q3450-02MS

Date(s) Analyzed: 10/27/2025 10/27/2025

Instrument ID (1): ECD_Q

Instrument ID (2): ECD_Q

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

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

Data file PQ071153.D

ANALYTE	COL	RT	RT WINDOW		CONCENTRATION	MEAN CONCENTRATION	%RPD
			FROM	TO			
Aroclor-1016	1	4.481	4.431	4.531	59.9	121	2.51
COLUMN 1	2	4.498	4.448	4.548	123		
	3	4.555	4.505	4.605	140		
	4	4.645	4.595	4.695	148		
	5	4.93	4.88	4.98	135		
COLUMN 2	1	3.775	3.725	3.825	131	118	
	2	3.791	3.741	3.841	110		
	3	3.951	3.901	4.001	119		
	4	3.999	3.949	4.049	115		
	5	4.195	4.145	4.245	114		
Aroclor-1254	1	5.291	5.241	5.341	73.6	105	13.52
COLUMN 1	2	5.506	5.456	5.556	65.1		
	3	5.854	5.804	5.904	52.0		
	4	6.132	6.082	6.182	65.2		
	5	6.542	6.492	6.592	271		
COLUMN 2	1	4.531	4.481	4.581	57.2	91.7	
	2	4.677	4.627	4.727	82.7		
	3	5.058	5.008	5.108	47.0		
	4	5.284	5.234	5.334	62.9		
	5	5.687	5.637	5.737	209		

IDENTIFICATION SUMMARY
FOR MULTICOMPONENT ANALYTES

Aroclor-1260	1	6.018	5.968	6.068	162		
	2	6.275	6.225	6.325	162		
	3	6.626	6.576	6.676	125		
	4	6.84	6.79	6.89	137		
	5	7.146	7.096	7.196	139		
COLUMN 1						145	
	1	5.186	5.136	5.236	135		
	2	5.377	5.327	5.427	123		
	3	5.516	5.466	5.566	141		
	4	5.978	5.928	6.028	109		
5	6.222	6.172	6.272	107			
COLUMN 2						123	16.42

IDENTIFICATION SUMMARY
FOR MULTICOMPONENT ANALYTES

SAMPLE NO.

SS-5R-(3.5-4.0)MSD

Lab Name: Alliance

Contract: MATR02

Lab Code: ACE

SDG NO.: Q3450

Lab Sample ID: Q3450-02MSD

Date(s) Analyzed: 10/27/2025 10/27/2025

Instrument ID (1): ECD_Q

Instrument ID (2): ECD_Q

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

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

Data file PQ071154.D

ANALYTE	COL	RT	RT WINDOW		CONCENTRATION	MEAN CONCENTRATION	%RPD
			FROM	TO			
Aroclor-1016	1	4.478	4.428	4.528	155	162	12.46
COLUMN 1	2	4.497	4.447	4.547	160		
	3	4.555	4.505	4.605	166		
	4	4.645	4.595	4.695	166		
	5	4.93	4.88	4.98	161		
COLUMN 2	1	3.775	3.725	3.825	150	143	
	2	3.791	3.741	3.841	128		
	3	3.952	3.902	4.002	153		
	4	4	3.95	4.05	150		
	5	4.195	4.145	4.245	136		
Aroclor-1254	1	5.292	5.242	5.342	91.0	148	13.72
COLUMN 1	2	5.507	5.457	5.557	89.9		
	3	5.854	5.804	5.904	99.6		
	4	6.134	6.084	6.184	114		
	5	6.543	6.493	6.593	347		
COLUMN 2	1	4.531	4.481	4.581	74.2	129	
	2	4.678	4.628	4.728	97.9		
	3	5.058	5.008	5.108	90.8		
	4	5.284	5.234	5.334	102		
	5	5.687	5.637	5.737	280		

IDENTIFICATION SUMMARY
FOR MULTICOMPONENT ANALYTES

Aroclor-1260	1	6.019	5.969	6.069	196	166	8.15
	2	6.275	6.225	6.325	197		
	3	6.625	6.575	6.675	137		
	4	6.84	6.79	6.89	153		
	5	7.145	7.095	7.195	147		
COLUMN 1							
	1	5.187	5.137	5.237	183		
	2	5.376	5.326	5.426	165		
	3	5.516	5.466	5.566	176		
	4	5.977	5.927	6.027	121		
COLUMN 2	5	6.221	6.171	6.271	120	153	

IDENTIFICATION SUMMARY
FOR MULTICOMPONENT ANALYTES

SAMPLE NO.

SS-20-(0.0-0.5)

Lab Name: Alliance

Contract: MATR02

Lab Code: ACE

SDG NO.: Q3450

Lab Sample ID: Q3450-08

Date(s) Analyzed: 10/27/2025 10/27/2025

Instrument ID (1): ECD_Q

Instrument ID (2): ECD_Q

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

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

Data file PQ071155.D

ANALYTE	COL	RT	RT WINDOW		CONCENTRATION	MEAN CONCENTRATION	%RPD
			FROM	TO			
Aroclor-1254	1	5.292	5.242	5.342	97.3	174	4.71
COLUMN 1	2	5.506	5.456	5.556	127		
	3	5.853	5.803	5.903	201		
	4	6.134	6.084	6.184	168		
	5	6.542	6.492	6.592	277		
	1	4.531	4.481	4.581	92.8		
COLUMN 2	2	4.677	4.627	4.727	138		
	3	5.058	5.008	5.108	182		
	4	5.284	5.234	5.334	165		
	5	5.687	5.637	5.737	253		
						166	

IDENTIFICATION SUMMARY
FOR MULTICOMPONENT ANALYTES

SAMPLE NO.

SS-20-(2.0-2.5)

Lab Name: Alliance

Contract: MATR02

Lab Code: ACE

SDG NO.: Q3450

Lab Sample ID: Q3450-09

Date(s) Analyzed: 10/27/2025 10/27/2025

Instrument ID (1): ECD_Q

Instrument ID (2): ECD_Q

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

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

Data file PQ071156.D

ANALYTE	COL	RT	RT WINDOW		CONCENTRATION	MEAN CONCENTRATION	%RPD
			FROM	TO			
Aroclor-1254	1	5.292	5.242	5.342	4.87	11.2	0.89
COLUMN 1	2	5.506	5.456	5.556	6.00		
	3	5.854	5.804	5.904	12.7		
	4	6.134	6.084	6.184	10.3		
	5	6.542	6.492	6.592	22.0		
	1	4.53	4.48	4.58	3.99		
COLUMN 2	2	4.677	4.627	4.727	8.08	11.3	
	3	5.057	5.007	5.107	10.7		
	4	5.283	5.233	5.333	11.4		
	5	5.687	5.637	5.737	22.1		