



284 Sheffield Street, Mountainside, New Jersey 07092, Phone : 908 789 8900,
Fax : 908 789 8922

IDENTIFICATION SUMMARY
FOR MULTICOMPONENT ANALYTES

SAMPLE NO.

SS-13R-(4.5-5.0)

Lab Name: Alliance

Contract: MATR02

Lab Code: ACE

SDG NO.: Q3450

Lab Sample ID: Q3450-07

Date(s) Analyzed: 11/12/2025 11/12/2025

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 PO115045.D

ANALYTE	COL	RT	RT WINDOW		CONCENTRATION	MEAN CONCENTRATION	%RPD
			FROM	TO			
Aroclor-1254	1	6.326	6.276	6.376	5.61	13.8	16.47
COLUMN 1	2	6.547	6.497	6.597	6.14		
	3	6.905	6.855	6.955	13.4		
	4	7.189	7.139	7.239	12.7		
	5	7.604	7.554	7.654	31.0		
	1	5.528	5.478	5.578	4.22		
COLUMN 2	2	5.672	5.622	5.722	5.51	11.7	
	3	6.075	6.025	6.125	10.6		
	4	6.303	6.253	6.353	11.6		
	5	6.719	6.669	6.769	26.3		

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		
	1	5.656	5.606	5.706	296		
COLUMN 2	2	5.804	5.754	5.854	406	593	
	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		
	1	4.877	4.827	4.927	132		
COLUMN 2	2	4.935	4.885	4.985	131	127	
	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		
	1	6.335	6.285	6.385	147	143	
COLUMN 2	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.

PB170358BS

Lab Name: Alliance

Contract: MATR02

Lab Code: ACE

SDG NO.: Q3450

Lab Sample ID: PB170358BS

Date(s) Analyzed: 10/31/2025 10/31/2025

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 PP076277.D

ANALYTE	COL	RT	RT WINDOW		CONCENTRATION	MEAN CONCENTRATION	%RPD
			FROM	TO			
Aroclor-1016	1	5.798	5.748	5.848	172	170	11.84
COLUMN 1	2	5.819	5.769	5.869	170		
	3	5.882	5.832	5.932	172		
	4	5.979	5.929	6.029	174		
	5	6.272	6.222	6.322	164		
	1	4.875	4.825	4.925	156		
COLUMN 2	2	4.933	4.883	4.983	151	151	
	3	5.052	5.002	5.102	140		
	4	5.096	5.046	5.146	169		
	5	5.308	5.258	5.358	140		
Aroclor-1260	1	7.39	7.34	7.44	184	166	1.2
COLUMN 1	2	7.643	7.593	7.693	173		
	3	8.001	7.951	8.051	152		
	4	8.228	8.178	8.278	173		
	5	8.555	8.505	8.605	150		
	1	6.336	6.286	6.386	168		
COLUMN 2	2	6.523	6.473	6.573	167	168	
	3	6.676	6.626	6.726	174		
	4	7.145	7.095	7.195	179		
	5	7.385	7.335	7.435	155		

IDENTIFICATION SUMMARY
FOR MULTICOMPONENT ANALYTES

SAMPLE NO.

SS-10R-(3.5-4.0)MS

Lab Name: Alliance

Contract: MATR02

Lab Code: ACE

SDG NO.: Q3450

Lab Sample ID: Q3450-04MS

Date(s) Analyzed: 10/31/2025 10/31/2025

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 PP076280.D

ANALYTE	COL	RT	RT WINDOW		CONCENTRATION	MEAN CONCENTRATION	%RPD
			FROM	TO			
Aroclor-1016	1	5.797	5.747	5.847	195	193	9.78
COLUMN 1	2	5.819	5.769	5.869	195		
	3	5.881	5.831	5.931	192		
	4	5.979	5.929	6.029	197		
	5	6.271	6.221	6.321	184		
	1	4.876	4.826	4.926	185		
COLUMN 2	2	4.933	4.883	4.983	179	175	
	3	5.054	5.004	5.104	161		
	4	5.095	5.045	5.145	182		
	5	5.308	5.258	5.358	169		
Aroclor-1260	1	7.389	7.339	7.439	230	221	5.58
COLUMN 1	2	7.642	7.592	7.692	230		
	3	8	7.95	8.05	184		
	4	8.227	8.177	8.277	278		
	5	8.554	8.504	8.604	184		
	1	6.337	6.287	6.387	222		
COLUMN 2	2	6.523	6.473	6.573	233	209	
	3	6.675	6.625	6.725	234		
	4	7.145	7.095	7.195	158		
	5	7.385	7.335	7.435	196		

IDENTIFICATION SUMMARY
FOR MULTICOMPONENT ANALYTES

SAMPLE NO.

SS-10R-(3.5-4.0)MSD

Lab Name: Alliance

Contract: MATR02

Lab Code: ACE

SDG NO.: Q3450

Lab Sample ID: Q3450-04MSD

Date(s) Analyzed: 11/01/2025 11/01/2025

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 PP076281.D

ANALYTE	COL	RT	RT WINDOW		CONCENTRATION	MEAN CONCENTRATION	%RPD
			FROM	TO			
Aroclor-1016	1	5.798	5.748	5.848	191	189	8.84
COLUMN 1	2	5.819	5.769	5.869	190		
	3	5.882	5.832	5.932	187		
	4	5.979	5.929	6.029	195		
	5	6.272	6.222	6.322	181		
	1	4.876	4.826	4.926	180		
COLUMN 2	2	4.933	4.883	4.983	178	173	
	3	5.054	5.004	5.104	163		
	4	5.095	5.045	5.145	179		
	5	5.308	5.258	5.358	166		
Aroclor-1260	1	7.39	7.34	7.44	224	215	4.28
COLUMN 1	2	7.643	7.593	7.693	224		
	3	8	7.95	8.05	179		
	4	8.227	8.177	8.277	270		
	5	8.554	8.504	8.604	179		
	1	6.336	6.286	6.386	224	206	
COLUMN 2	2	6.523	6.473	6.573	231		
	3	6.676	6.626	6.726	226		
	4	7.145	7.095	7.195	156		
	5	7.385	7.335	7.435	191		

IDENTIFICATION SUMMARY
FOR MULTICOMPONENT ANALYTES

SAMPLE NO.

SS-22-(0.0-0.5)

Lab Name: Alliance

Contract: MATR02

Lab Code: ACE

SDG NO.: Q3450

Lab Sample ID: Q3450-23

Date(s) Analyzed: 11/01/2025 11/01/2025

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 PP076284.D

ANALYTE	COL	RT	RT WINDOW		CONCENTRATION	MEAN CONCENTRATION	%RPD
			FROM	TO			
Aroclor-1254	1	6.646	6.596	6.696	564	956	22.63
COLUMN 1	2	6.863	6.813	6.913	739		
	3	7.226	7.176	7.276	994		
	4	7.508	7.458	7.558	1030		
	5	7.924	7.874	7.974	1460		
	1	5.659	5.609	5.709	743		
COLUMN 2	2	5.805	5.755	5.855	888	1200	
	3	6.208	6.158	6.258	1240		
	4	6.434	6.384	6.484	1350		
	5	6.851	6.801	6.901	1980		

IDENTIFICATION SUMMARY
FOR MULTICOMPONENT ANALYTES

SAMPLE NO.

SS-22-(3.5-4.0)

Lab Name: Alliance

Contract: MATR02

Lab Code: ACE

SDG NO.: Q3450

Lab Sample ID: Q3450-25

Date(s) Analyzed: 11/01/2025 11/01/2025

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 PP076285.D

ANALYTE	COL	RT	RT WINDOW		CONCENTRATION	MEAN CONCENTRATION	%RPD
			FROM	TO			
Aroclor-1254	1	6.642	6.592	6.692	118	321	17.09
COLUMN 1	2	6.859	6.809	6.909	196		
	3	7.221	7.171	7.271	303		
	4	7.503	7.453	7.553	407		
	5	7.92	7.87	7.97	581		
COLUMN 2	1	5.654	5.604	5.704	152	381	
	2	5.801	5.751	5.851	208		
	3	6.203	6.153	6.253	342		
	4	6.43	6.38	6.48	487		
	5	6.847	6.797	6.897	715		

IDENTIFICATION SUMMARY
FOR MULTICOMPONENT ANALYTES

SAMPLE NO.

SS-22-(0.0-0.5)DL

Lab Name: Alliance

Contract: MATR02

Lab Code: ACE

SDG NO.: Q3450

Lab Sample ID: Q3450-23DL

Date(s) Analyzed: 11/03/2025 11/03/2025

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 PP076297.D

ANALYTE	COL	RT	RT WINDOW		CONCENTRATION	MEAN CONCENTRATION	%RPD
			FROM	TO			
Aroclor-1254	1	6.637	6.587	6.687	479	802	9.39
COLUMN 1	2	6.853	6.803	6.903	633		
	3	7.216	7.166	7.266	827		
	4	7.498	7.448	7.548	866		
	5	7.914	7.864	7.964	1210		
	1	5.652	5.602	5.702	527		
COLUMN 2	2	5.798	5.748	5.848	658	881	
	3	6.2	6.15	6.25	868		
	4	6.426	6.376	6.476	976		
	5	6.842	6.792	6.892	1380		

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	
	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 1						118		
	1	3.775	3.725	3.825	131			
	2	3.791	3.741	3.841	110			
	3	3.951	3.901	4.001	119			
	4	3.999	3.949	4.049	115			
COLUMN 2	5	4.195	4.145	4.245	114			
						118		
	1	5.291	5.241	5.341	73.6	105	13.52	
	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				
Aroclor-1254						91.7		
	1	4.531	4.481	4.581	57.2			
	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			
COLUMN 1	5	5.687	5.637	5.737	209			
						91.7		
	1	4.531	4.481	4.581	57.2	91.7	13.52	
	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				
COLUMN 2								
	1	4.531	4.481	4.581	57.2			
	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			
COLUMN 1	5	5.687	5.637	5.737	209			
						91.7		
	1	4.531	4.481	4.581	57.2	91.7	13.52	
	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				
COLUMN 2								
	1	4.531	4.481	4.581	57.2			
	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			
COLUMN 1	5	5.687	5.637	5.737	209			
						91.7		
	1	4.531	4.481	4.581	57.2	91.7	13.52	
	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				
COLUMN 2								
	1	4.531	4.481	4.581	57.2			
	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			
COLUMN 1	5	5.687	5.637	5.737	209			
						91.7		
	1	4.531	4.481	4.581	57.2	91.7	13.52	
	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				
COLUMN 2								
	1	4.531	4.481	4.581	57.2			
	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			
COLUMN 1	5	5.687	5.637	5.737	209			
						91.7		
	1	4.531	4.481	4.581	57.2	91.7	13.52	
	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				
COLUMN 2								
	1	4.531	4.481	4.581	57.2			
	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			
COLUMN 1	5	5.687	5.637	5.737	209			
						91.7		
	1	4.531	4.481	4.581	57.2	91.7	13.52	
	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				
COLUMN 2								
	1	4.531	4.481	4.581	57.2			
	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			
COLUMN 1	5	5.687	5.637	5.737	209			
						91.7		
	1	4.531	4.481	4.581	57.2	91.7	13.52	
	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				
COLUMN 2								
	1	4.531	4.481	4.581	57.2			
	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			
COLUMN 1	5	5.687	5.637	5.737	209			
						91.7		
	1	4.531	4.481	4.581	57.2	91.7	13.52	
	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				
COLUMN 2								
	1	4.531	4.481	4.581	57.2			
	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			
COLUMN 1	5	5.687	5.637	5.737	209			
						91.7		
	1	4.531	4.481	4.581	57.2	91.7	13.52	
	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				
COLUMN 2								
	1	4.531	4.481	4.581	57.2			
	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			
COLUMN 1	5	5.687	5.637	5.737	209			
						91.7		
	1	4.531	4.481	4.581	57.2	91.7	13.52	
	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				
COLUMN 2								
	1	4.531	4.481	4.581	57.2			
	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			
COLUMN 1	5	5.687	5.637	5.737	209			
						91.7		
	1	4.531	4.481	4.581	57.2	91.7	13.52	
	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				
COLUMN 2								
	1	4.531	4.481	4.581	57.2			
	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			
COLUMN 1	5	5.687	5.637	5.737	209			
						91.7		
	1	4.531	4.481	4.581	57.2	91.7	13.52	
	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				
COLUMN 2								
	1	4.531	4.481	4.581	57.2			
	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			
COLUMN 1	5	5.687	5.637	5.737	209			
						91.7		
	1	4.531	4.481	4.581	57.2	91.7	13.52	
	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				
COLUMN 2								
	1	4.531	4.481	4.581	57.2			
	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			
COLUMN 1	5	5.687	5.637	5.737	209			
						91.7		
	1	4.531	4.481	4.581	57.2	91.7	13.52	
	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				
COLUMN 2								
	1	4.531	4.481	4.581	57.2			
	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			
COLUMN 1	5	5.687	5.637	5.737	209			
						91.7		
	1	4.531	4.481	4.581	57.2	91.7	13.52	
	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				
COLUMN 2								
	1	4.531	4.481	4.581	57.2			
	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			
COLUMN 1	5	5.687	5.637	5.737	209			
						91.7		
	1	4.531	4.481	4.581	57.2	91.7	13.52	
	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				
COLUMN 2								
	1	4.531	4.481	4.581	57.2			
	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			
COLUMN 1	5	5.687	5.637	5.737	209			
						91.7		
	1	4.531	4.481	4.581	57.2	91.7	13.52	
	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				
COLUMN 2								
	1	4.531	4.481	4.581	57.2			
	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			
COLUMN 1	5	5.687	5.637	5.737	209			
						91.7		
	1	4.531	4.481	4.58				

IDENTIFICATION SUMMARY
FOR MULTICOMPONENT ANALYTES

Aroclor-1260	1	6.018	5.968	6.068	162	145	16.42
	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							
	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		
COLUMN 2	5	6.222	6.172	6.272	107	123	

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	166	
	3	5.058	5.008	5.108	182		
	4	5.284	5.234	5.334	165		
	5	5.687	5.637	5.737	253		

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		