



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

IDENTIFICATION SUMMARY
FOR MULTICOMPONENT ANALYTES

SAMPLE NO.

PB169337BS

Lab Name: Alliance

Contract: ATCE02

Lab Code: ACE

SDG NO.: Q2922

Lab Sample ID: PB169337BS

Date(s) Analyzed: 08/21/2025 08/21/2025

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 P0113142.D

ANALYTE	COL	RT	RT WINDOW		CONCENTRATION	MEAN CONCENTRATION	%RPD
			FROM	TO			
Aroclor-1016	1	4.747	4.697	4.797	153	152	4.71
COLUMN 1	2	4.766	4.716	4.816	157		
	3	4.822	4.772	4.872	156		
	4	4.942	4.892	4.992	145		
	5	5.198	5.148	5.248	151		
COLUMN 2	1	4.728	4.678	4.778	148	145	
	2	4.746	4.696	4.796	149		
	3	4.921	4.871	4.971	144		
	4	4.964	4.914	5.014	137		
	5	5.176	5.126	5.226	145		
Aroclor-1260	1	6.235	6.185	6.285	158	142	5.05
COLUMN 1	2	6.425	6.375	6.475	155		
	3	6.791	6.741	6.841	129		
	4	7.05	7	7.1	132		
	5	7.293	7.243	7.343	137		
COLUMN 2	1	6.204	6.154	6.254	147	135	
	2	6.392	6.342	6.442	145		
	3	6.543	6.493	6.593	139		
	4	7.012	6.962	7.062	122		
	5	7.254	7.204	7.304	122		

IDENTIFICATION SUMMARY
FOR MULTICOMPONENT ANALYTES

SAMPLE NO.

K262-16A

Lab Name: Alliance

Contract: ATCE02

Lab Code: ACE

SDG NO.: Q2922

Lab Sample ID: Q2922-02

Date(s) Analyzed: 08/21/2025 08/21/2025

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 PO113145.D

ANALYTE	COL	RT	RT WINDOW		CONCENTRATION	MEAN CONCENTRATION	%RPD
			FROM	TO			
Aroclor-1254	1	5.559	5.509	5.609	180	133	0
	2	5.702	5.652	5.752	81.8		
	3	6.104	6.054	6.154	92.9		
	4	6.333	6.283	6.383	79.4		
	5	6.75	6.7	6.8	232		
COLUMN 1	1	5.532	5.482	5.582	179	133	
	2	5.673	5.623	5.723	75.7		
	3	6.073	6.023	6.123	96.8		
	4	6.3	6.25	6.35	86.9		
	5	6.715	6.665	6.765	225		
COLUMN 2	1	5.532	5.482	5.582	179	133	
	2	5.673	5.623	5.723	75.7		
	3	6.073	6.023	6.123	96.8		
	4	6.3	6.25	6.35	86.9		
	5	6.715	6.665	6.765	225		

IDENTIFICATION SUMMARY
FOR MULTICOMPONENT ANALYTES

SAMPLE NO.

K262-17A

Lab Name: Alliance

Contract: ATCE02

Lab Code: ACE

SDG NO.: Q2922

Lab Sample ID: Q2922-05

Date(s) Analyzed: 08/21/2025 08/21/2025

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 PO113146.D

ANALYTE	COL	RT	RT WINDOW		CONCENTRATION	MEAN CONCENTRATION	%RPD
			FROM	TO			
Aroclor-1254	1	5.559	5.509	5.609	218	155	5.3
COLUMN 1	2	5.702	5.652	5.752	96.1		
	3	6.105	6.055	6.155	105		
	4	6.334	6.284	6.384	101		
	5	6.75	6.7	6.8	253		
	1	5.533	5.483	5.583	209		
COLUMN 2	2	5.674	5.624	5.724	86.8	147	
	3	6.073	6.023	6.123	106		
	4	6.3	6.25	6.35	104		
	5	6.714	6.664	6.764	231		

IDENTIFICATION SUMMARY
FOR MULTICOMPONENT ANALYTES

SAMPLE NO.

K262-18A

Lab Name: Alliance

Contract: ATCE02

Lab Code: ACE

SDG NO.: Q2922

Lab Sample ID: Q2922-08

Date(s) Analyzed: 08/21/2025 08/21/2025

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 PO113147.D

ANALYTE	COL	RT	RT WINDOW		CONCENTRATION	MEAN CONCENTRATION	%RPD	
			FROM	TO				
Aroclor-1254	1	5.559	5.509	5.609	214			
	2	5.701	5.651	5.751	92.0			
	3	6.104	6.054	6.154	92.5			
	4	6.332	6.282	6.382	78.0			
	5	6.75	6.7	6.8	274			
COLUMN 1						150		
	1	5.532	5.482	5.582	205			
	2	5.673	5.623	5.723	81.0			
	3	6.072	6.022	6.122	93.8			
	4	6.3	6.25	6.35	81.2			
5	6.714	6.664	6.764	257				
COLUMN 2						144	4.08	

IDENTIFICATION SUMMARY
FOR MULTICOMPONENT ANALYTES

SAMPLE NO.

K262-13AMS

Lab Name: Alliance

Contract: ATCE02

Lab Code: ACE

SDG NO.: Q2922

Lab Sample ID: Q2914-13MS

Date(s) Analyzed: 08/22/2025 08/22/2025

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 PO113170.D

ANALYTE	COL	RT	RT WINDOW		CONCENTRATION	MEAN CONCENTRATION	%RPD
			FROM	TO			
Aroclor-1016	1	4.757	4.707	4.807	195	1900	5.13
COLUMN 1	2	4.781	4.731	4.831	2120		
	3	4.821	4.771	4.871	1320		
	4	4.941	4.891	4.991	1480		
	5	5.212	5.162	5.262	4530		
COLUMN 2	1	4.742	4.692	4.792	226	2000	
	2	4.763	4.713	4.813	2010		
	3	4.921	4.871	4.971	1120		
	4	4.997	4.947	5.047	850		
	5	5.189	5.139	5.239	5700		
Aroclor-1260	1	6.255	6.205	6.305	976	1200	18.18
COLUMN 1	2	6.415	6.365	6.465	1700		
	3	6.786	6.736	6.836	1120		
	4	7.059	7.009	7.109	1990		
	5	7.293	7.243	7.343	128		
COLUMN 2	1	6.192	6.142	6.242	505	1000	
	2	6.384	6.334	6.434	1480		
	3	6.551	6.501	6.601	1190		
	4	7.023	6.973	7.073	1840		
	5	7.253	7.203	7.303	120		

IDENTIFICATION SUMMARY
FOR MULTICOMPONENT ANALYTES

SAMPLE NO.

K262-13AMSD

Lab Name: Alliance

Contract: ATCE02

Lab Code: ACE

SDG NO.: Q2922

Lab Sample ID: Q2914-13MSD

Date(s) Analyzed: 08/22/2025 08/22/2025

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 PO113171.D

ANALYTE	COL	RT	RT WINDOW		CONCENTRATION	MEAN CONCENTRATION	%RPD
			FROM	TO			
Aroclor-1016	1	4.755	4.705	4.805	160	2200	0
COLUMN 1	2	4.781	4.731	4.831	2440		
	3	4.82	4.77	4.87	1520		
	4	4.941	4.891	4.991	1720		
	5	5.211	5.161	5.261	5180		
	1	4.733	4.683	4.783	141		
COLUMN 2	2	4.763	4.713	4.813	2380	2200	
	3	4.921	4.871	4.971	1300		
	4	4.997	4.947	5.047	996		
	5	5.189	5.139	5.239	6140		
Aroclor-1260	1	6.254	6.204	6.304	1100	1300	26.09
COLUMN 1	2	6.414	6.364	6.464	1220		
	3	6.785	6.735	6.835	1690		
	4	7.059	7.009	7.109	2470		
	5	7.292	7.242	7.342	148		
	1	6.192	6.142	6.242	563		
COLUMN 2	2	6.383	6.333	6.433	1000	1000	
	3	6.55	6.5	6.6	1380		
	4	7.023	6.973	7.073	2130		
	5	7.253	7.203	7.303	140		

IDENTIFICATION SUMMARY
FOR MULTICOMPONENT ANALYTES

SAMPLE NO.

K262-19A

Lab Name: Alliance

Contract: ATCE02

Lab Code: ACE

SDG NO.: Q2922

Lab Sample ID: Q2922-11

Date(s) Analyzed: 08/21/2025 08/21/2025

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 PP074546.D

ANALYTE	COL	RT	RT WINDOW		CONCENTRATION	MEAN CONCENTRATION	%RPD
			FROM	TO			
Aroclor-1254	1	6.658	6.608	6.708	651	1400	35.29
COLUMN 1	2	6.874	6.824	6.924	1080		
	3	7.236	7.186	7.286	1440		
	4	7.518	7.468	7.568	1700		
	5	7.935	7.885	7.985	2200		
	1	5.683	5.633	5.733	767	2000	
COLUMN 2	2	5.829	5.779	5.879	1200		
	3	6.232	6.182	6.282	1990		
	4	6.459	6.409	6.509	2240		
	5	6.876	6.826	6.926	3670		

IDENTIFICATION SUMMARY
FOR MULTICOMPONENT ANALYTES

SAMPLE NO.

K262-20A

Lab Name: Alliance

Contract: ATCE02

Lab Code: ACE

SDG NO.: Q2922

Lab Sample ID: Q2922-14

Date(s) Analyzed: 08/21/2025 08/21/2025

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 PP074547.D

ANALYTE	COL	RT	RT WINDOW		CONCENTRATION	MEAN CONCENTRATION	%RPD
			FROM	TO			
Aroclor-1254	1	6.664	6.614	6.714	281	353	5.78
COLUMN 1	2	6.877	6.827	6.927	306		
	3	7.239	7.189	7.289	306		
	4	7.52	7.47	7.57	337		
	5	7.937	7.887	7.987	533		
	1	5.688	5.638	5.738	272		
COLUMN 2	2	5.831	5.781	5.881	256	374	
	3	6.233	6.183	6.283	248		
	4	6.461	6.411	6.511	367		
	5	6.877	6.827	6.927	726		

IDENTIFICATION SUMMARY
FOR MULTICOMPONENT ANALYTES

SAMPLE NO.

K262-21A

Lab Name: Alliance

Contract: ATCE02

Lab Code: ACE

SDG NO.: Q2922

Lab Sample ID: Q2922-17

Date(s) Analyzed: 08/21/2025 08/21/2025

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 PP074548.D

ANALYTE	COL	RT	RT WINDOW		CONCENTRATION	MEAN CONCENTRATION	%RPD
			FROM	TO			
Aroclor-1254	1	6.668	6.618	6.718	564	764	20.24
COLUMN 1	2	6.879	6.829	6.929	651		
	3	7.24	7.19	7.29	693		
	4	7.521	7.471	7.571	785		
	5	7.937	7.887	7.987	1120		
	1	5.69	5.64	5.74	564		
COLUMN 2	2	5.832	5.782	5.882	524	936	
	3	6.235	6.185	6.285	896		
	4	6.461	6.411	6.511	940		
	5	6.879	6.829	6.929	1760		

IDENTIFICATION SUMMARY
FOR MULTICOMPONENT ANALYTES

SAMPLE NO.

K262-22A

Lab Name: Alliance

Contract: ATCE02

Lab Code: ACE

SDG NO.: Q2922

Lab Sample ID: Q2922-20

Date(s) Analyzed: 08/21/2025 08/21/2025

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 PP074549.D

ANALYTE	COL	RT	RT WINDOW		CONCENTRATION	MEAN CONCENTRATION	%RPD
			FROM	TO			
Aroclor-1254	1	6.663	6.613	6.713	881	1200	22.22
COLUMN 1	2	6.876	6.826	6.926	918		
	3	7.239	7.189	7.289	1080		
	4	7.52	7.47	7.57	1250		
	5	7.936	7.886	7.986	1660		
	1	5.686	5.636	5.736	858		
COLUMN 2	2	5.831	5.781	5.881	889	1500	
	3	6.233	6.183	6.283	1570		
	4	6.46	6.41	6.51	1620		
	5	6.877	6.827	6.927	2720		

IDENTIFICATION SUMMARY
FOR MULTICOMPONENT ANALYTES

SAMPLE NO.

K262-19ADL

Lab Name: Alliance

Contract: ATCE02

Lab Code: ACE

SDG NO.: Q2922

Lab Sample ID: Q2922-11DL

Date(s) Analyzed: 08/22/2025 08/22/2025

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 PP074568.D

ANALYTE	COL	RT	RT WINDOW		CONCENTRATION	MEAN CONCENTRATION	%RPD
			FROM	TO			
Aroclor-1254	1	6.656	6.606	6.706	879	1800	10.53
COLUMN 1	2	6.871	6.821	6.921	1420		
	3	7.236	7.186	7.286	1810		
	4	7.516	7.466	7.566	2150		
	5	7.931	7.881	7.981	2630		
COLUMN 2	1	5.682	5.632	5.732	834	2000	
	2	5.828	5.778	5.878	1340		
	3	6.231	6.181	6.281	1930		
	4	6.457	6.407	6.507	2330		
	5	6.874	6.824	6.924	3460		

IDENTIFICATION SUMMARY
FOR MULTICOMPONENT ANALYTES

SAMPLE NO.

K262-20ADL

Lab Name: Alliance

Contract: ATCE02

Lab Code: ACE

SDG NO.: Q2922

Lab Sample ID: Q2922-14DL

Date(s) Analyzed: 08/22/2025 08/22/2025

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 PP074569.D

ANALYTE	COL	RT	RT WINDOW		CONCENTRATION	MEAN CONCENTRATION	%RPD
			FROM	TO			
Aroclor-1254	1	6.665	6.615	6.715	301	366	1.63
COLUMN 1	2	6.878	6.828	6.928	318		
	3	7.239	7.189	7.289	323		
	4	7.52	7.47	7.57	350		
	5	7.937	7.887	7.987	540		
COLUMN 2	1	5.688	5.638	5.738	249	372	
	2	5.833	5.783	5.883	248		
	3	6.235	6.185	6.285	340		
	4	6.461	6.411	6.511	354		
	5	6.878	6.828	6.928	671		

IDENTIFICATION SUMMARY
FOR MULTICOMPONENT ANALYTES

SAMPLE NO.

K262-21ADL

Lab Name: Alliance

Contract: ATCE02

Lab Code: ACE

SDG NO.: Q2922

Lab Sample ID: Q2922-17DL

Date(s) Analyzed: 08/22/2025 08/22/2025

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 PP074570.D

ANALYTE	COL	RT	RT WINDOW		CONCENTRATION	MEAN CONCENTRATION	%RPD
			FROM	TO			
Aroclor-1254	1	6.662	6.612	6.712	647	821	2.09
COLUMN 1	2	6.873	6.823	6.923	704		
	3	7.234	7.184	7.284	751		
	4	7.516	7.466	7.566	837		
	5	7.932	7.882	7.982	1170		
	1	5.685	5.635	5.735	467		
COLUMN 2	2	5.829	5.779	5.879	479	804	
	3	6.231	6.181	6.281	772		
	4	6.457	6.407	6.507	840		
	5	6.874	6.824	6.924	1460		

IDENTIFICATION SUMMARY
FOR MULTICOMPONENT ANALYTES

SAMPLE NO.

K262-22ADL

Lab Name: Alliance

Contract: ATCE02

Lab Code: ACE

SDG NO.: Q2922

Lab Sample ID: Q2922-20DL

Date(s) Analyzed: 08/22/2025 08/22/2025

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 PP074571.D

ANALYTE	COL	RT	RT WINDOW		CONCENTRATION	MEAN CONCENTRATION	%RPD
			FROM	TO			
Aroclor-1254	1	6.664	6.614	6.714	1040	1300	0
COLUMN 1	2	6.878	6.828	6.928	1040		
	3	7.24	7.19	7.29	1220		
	4	7.522	7.472	7.572	1380		
	5	7.938	7.888	7.988	1800		
	1	5.689	5.639	5.739	729		
COLUMN 2	2	5.833	5.783	5.883	836	1300	
	3	6.235	6.185	6.285	1160		
	4	6.462	6.412	6.512	1410		
	5	6.879	6.829	6.929	2140		