

IDENTIFICATION SUMMARY
FOR MULTICOMPONENT ANALYTES

SAMPLE NO.

PB166889BS

Contract: ATCE02

Lab Code: CHEM Case No.: Q1436 SAS No.: Q1436 SDG NO.: Q1436

Lab Sample ID: PB166889BS Date(s) Analyzed: 02/27/2025 02/27/2025

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 PO109547.D

ANALYTE	COL	RT	RT WINDOW		CONCENTRATION	MEAN CONCENTRATION	%RPD
			FROM	TO			
Aroclor-1016	1	4.791	4.741	4.841	142	138	2.86
COLUMN 1	2	4.811	4.761	4.861	142		
	3	4.867	4.817	4.917	139		
	4	4.988	4.938	5.038	140		
	5	5.246	5.196	5.296	128		
	1	4.779	4.729	4.829	151		
COLUMN 2	2	4.798	4.748	4.848	151	142	
	3	4.974	4.924	5.024	143		
	4	5.015	4.965	5.065	134		
	5	5.229	5.179	5.279	133		
Aroclor-1260	1	6.288	6.238	6.338	121	108	18.49
COLUMN 1	2	6.477	6.427	6.527	118		
	3	6.845	6.795	6.895	100		
	4	7.105	7.055	7.155	95.4		
	5	7.347	7.297	7.397	103		
	1	6.262	6.212	6.312	144		
COLUMN 2	2	6.449	6.399	6.499	140	130	
	3	6.602	6.552	6.652	130		
	4	7.074	7.024	7.124	111		
	5	7.315	7.265	7.365	124		

IDENTIFICATION SUMMARY
FOR MULTICOMPONENT ANALYTES

SAMPLE NO.

K084-5AMS

Contract: ATCE02

Lab Code: CHEM

Case No.: Q1436

SAS No.: Q1436

SDG NO.: Q1436

Lab Sample ID: Q1434-03MS

Date(s) Analyzed: 02/28/2025

02/28/2025

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 PO109562.D

ANALYTE	COL	RT	RT WINDOW		CONCENTRATION	MEAN CONCENTRATION	%RPD
			FROM	TO			
Aroclor-1016	1	4.791	4.741	4.841	204	219	39.85
COLUMN 1	2	4.81	4.76	4.86	189		
	3	4.866	4.816	4.916	196		
	4	4.987	4.937	5.037	187		
	5	5.244	5.194	5.294	322		
	1	4.778	4.728	4.828	229		
COLUMN 2	2	4.797	4.747	4.847	215	328	
	3	4.973	4.923	5.023	211		
	4	5.015	4.965	5.065	619		
	5	5.228	5.178	5.278	366		
Aroclor-1254	1	5.6	5.55	5.65	897	2100	13.33
COLUMN 1	2	5.75	5.7	5.8	1340		
	3	6.156	6.106	6.206	1790		
	4	6.385	6.335	6.435	2020		
	5	6.805	6.755	6.855	4630		
	1	5.58	5.53	5.63	1030		
COLUMN 2	2	5.728	5.678	5.778	1480	2400	
	3	6.131	6.081	6.181	2060		
	4	6.359	6.309	6.409	2350		
	5	6.776	6.726	6.826	5300		

IDENTIFICATION SUMMARY
FOR MULTICOMPONENT ANALYTES

Aroclor-1260	1	6.287	6.237	6.337	1440	709	34.06	
	2	6.476	6.426	6.526	1250			
	3	6.877	6.827	6.927	189			
	4	7.105	7.055	7.155	366			
	5	7.347	7.297	7.397	301			
COLUMN 1								
	1	6.262	6.212	6.312	1590	1000		
	2	6.449	6.399	6.499	1350			
	3	6.602	6.552	6.652	1320			
	4	7.074	7.024	7.124	398			
5	7.315	7.265	7.365	353				
COLUMN 2								
Aroclor-1268	1	7.633	7.583	7.683	70.9	107	13.1	
	2	7.694	7.644	7.744	248			
	3	7.906	7.856	7.956	39.5			
	4	8.194	8.144	8.244	135			
	5	8.493	8.443	8.543	40.8			
COLUMN 1								
	1	7.599	7.549	7.649	79.0	122		
	2	7.661	7.611	7.711	275			
	3	7.871	7.821	7.921	42.7			
	4	8.156	8.106	8.206	161			
5	8.45	8.4	8.5	52.7				
COLUMN 2								

IDENTIFICATION SUMMARY
FOR MULTICOMPONENT ANALYTES

SAMPLE NO.

K084-5AMSD

Contract: ATCE02

Lab Code: CHEM

Case No.: Q1436

SAS No.: Q1436

SDG NO.: Q1436

Lab Sample ID: Q1434-03MSD

Date(s) Analyzed: 02/28/2025

02/28/2025

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 PO109563.D

ANALYTE	COL	RT	RT WINDOW		CONCENTRATION	MEAN CONCENTRATION	%RPD
			FROM	TO			
Aroclor-1016	1	4.791	4.741	4.841	202	219	39.85
COLUMN 1	2	4.811	4.761	4.861	188		
	3	4.866	4.816	4.916	196		
	4	4.988	4.938	5.038	186		
	5	5.245	5.195	5.295	322		
	1	4.778	4.728	4.828	229		
COLUMN 2	2	4.797	4.747	4.847	215	328	
	3	4.973	4.923	5.023	212		
	4	5.015	4.965	5.065	622		
	5	5.228	5.178	5.278	365		
Aroclor-1254	1	5.601	5.551	5.651	899	2100	17.39
COLUMN 1	2	5.75	5.7	5.8	1330		
	3	6.156	6.106	6.206	1790		
	4	6.385	6.335	6.435	1990		
	5	6.806	6.756	6.856	4640		
	1	5.58	5.53	5.63	1030		
COLUMN 2	2	5.728	5.678	5.778	1490	2500	
	3	6.131	6.081	6.181	2070		
	4	6.358	6.308	6.408	2370		
	5	6.776	6.726	6.826	5340		

IDENTIFICATION SUMMARY
FOR MULTICOMPONENT ANALYTES

Aroclor-1260	1	6.288	6.238	6.338	1430	705	34.6	
	2	6.476	6.426	6.526	1230			
	3	6.877	6.827	6.927	191			
	4	7.105	7.055	7.155	369			
	5	7.347	7.297	7.397	303			
COLUMN 1								
COLUMN 2	1	6.261	6.211	6.311	1600	1000		
	2	6.449	6.399	6.499	1370			
	3	6.602	6.552	6.652	1340			
	4	7.074	7.024	7.124	400			
	5	7.314	7.264	7.364	355			
Aroclor-1268	1	7.633	7.583	7.683	69.3	106	14.85	
	2	7.695	7.645	7.745	245			
	3	7.907	7.857	7.957	39.6			
	4	8.193	8.143	8.243	135			
	5	8.493	8.443	8.543	43.5			
COLUMN 1								
COLUMN 2	1	7.599	7.549	7.649	78.3	123		
	2	7.661	7.611	7.711	275			
	3	7.871	7.821	7.921	46.0			
	4	8.156	8.106	8.206	161			
	5	8.45	8.4	8.5	52.5			

IDENTIFICATION SUMMARY
FOR MULTICOMPONENT ANALYTES

SAMPLE NO.

K084-8A

Contract: ATCE02

Lab Code: CHEM

Case No.: Q1436

SAS No.: Q1436

SDG NO.: Q1436

Lab Sample ID: Q1436-01

Date(s) Analyzed: 02/28/2025

02/28/2025

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 PO109568.D

ANALYTE	COL	RT	RT WINDOW		CONCENTRATION	MEAN CONCENTRATION	%RPD
			FROM	TO			
Aroclor-1254	1	5.6	5.55	5.65	2370	5100	16.22
COLUMN 1	2	5.749	5.699	5.799	3720		
	3	6.155	6.105	6.205	5110		
	4	6.384	6.334	6.434	5970		
	5	6.805	6.755	6.855	8530		
	1	5.579	5.529	5.629	2700		
COLUMN 2	2	5.727	5.677	5.777	4110	6000	
	3	6.131	6.081	6.181	5940		
	4	6.358	6.308	6.408	7260		
	5	6.775	6.725	6.825	10100		
	Aroclor-1268	1	7.627	7.577	7.677		9630
COLUMN 1	2	7.692	7.642	7.742	10200		
	3	7.904	7.854	7.954	10900		
	4	8.194	8.144	8.244	15500		
	5	8.481	8.431	8.531	5360		
	1	7.6	7.55	7.65	20700	20000	
COLUMN 2	2	7.664	7.614	7.714	22100		
	3	7.871	7.821	7.921	20200		
	4	8.156	8.106	8.206	21700		
	5	8.456	8.406	8.506	14300		

IDENTIFICATION SUMMARY
FOR MULTICOMPONENT ANALYTES

SAMPLE NO.

K084-9A

Contract: ATCE02

Lab Code: CHEM

Case No.: Q1436

SAS No.: Q1436

SDG NO.: Q1436

Lab Sample ID: Q1436-04

Date(s) Analyzed: 02/28/2025

02/28/2025

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 PO109569.D

ANALYTE	COL	RT	RT WINDOW		CONCENTRATION	MEAN CONCENTRATION	%RPD
			FROM	TO			
Aroclor-1254	1	5.599	5.549	5.649	2490	5500	24
COLUMN 1	2	5.749	5.699	5.799	3730		
	3	6.155	6.105	6.205	4970		
	4	6.385	6.335	6.435	5660		
	5	6.804	6.754	6.854	10400		
	1	5.58	5.53	5.63	2810		
COLUMN 2	2	5.727	5.677	5.777	4100	7000	
	3	6.13	6.08	6.18	5760		
	4	6.359	6.309	6.409	6800		
	5	6.776	6.726	6.826	15400		
Aroclor-1268	1	7.632	7.582	7.682	225	282	11.06
COLUMN 1	2	7.694	7.644	7.744	550		
	3	7.906	7.856	7.956	198		
	4	8.193	8.143	8.243	234		
	5	8.492	8.442	8.542	205		
	1	7.599	7.549	7.649	234		
COLUMN 2	2	7.66	7.61	7.71	602	315	
	3	7.871	7.821	7.921	228		
	4	8.155	8.105	8.205	280		
	5	8.449	8.399	8.499	234		

IDENTIFICATION SUMMARY
FOR MULTICOMPONENT ANALYTES

SAMPLE NO.

K084-10A

Contract: ATCE02

Lab Code: CHEM

Case No.: Q1436

SAS No.: Q1436

SDG NO.: Q1436

Lab Sample ID: Q1436-07

Date(s) Analyzed: 02/28/2025

02/28/2025

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 PO109570.D

ANALYTE	COL	RT	RT WINDOW		CONCENTRATION	MEAN CONCENTRATION	%RPD
			FROM	TO			
Aroclor-1254	1	5.6	5.55	5.65	5510	10000	33.33
COLUMN 1	2	5.75	5.7	5.8	7820		
	3	6.153	6.103	6.203	9250		
	4	6.388	6.338	6.438	10300		
	5	6.803	6.753	6.853	18300		
	1	5.58	5.53	5.63	6320		
COLUMN 2	2	5.728	5.678	5.778	8690	14000	
	3	6.131	6.081	6.181	12000		
	4	6.359	6.309	6.409	14600		
	5	6.776	6.726	6.826	28000		
Aroclor-1268	1	7.632	7.582	7.682	264	408	10.67
COLUMN 1	2	7.693	7.643	7.743	1020		
	3	7.905	7.855	7.955	219		
	4	8.193	8.143	8.243	309		
	5	8.491	8.441	8.541	226		
	1	7.599	7.549	7.649	276		
COLUMN 2	2	7.659	7.609	7.709	1120	454	
	3	7.87	7.82	7.92	251		
	4	8.155	8.105	8.205	365		
	5	8.449	8.399	8.499	259		

IDENTIFICATION SUMMARY
FOR MULTICOMPONENT ANALYTES

SAMPLE NO.

K084-11A

Contract: ATCE02

Lab Code: CHEM

Case No.: Q1436

SAS No.: Q1436

SDG NO.: Q1436

Lab Sample ID: Q1436-10

Date(s) Analyzed: 02/28/2025

02/28/2025

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 PO109571.D

ANALYTE	COL	RT	RT WINDOW		CONCENTRATION	MEAN CONCENTRATION	%RPD
			FROM	TO			
Aroclor-1254	1	5.601	5.551	5.651	7750	12000	34.48
COLUMN 1	2	5.747	5.697	5.797	8830		
	3	6.154	6.104	6.204	11100		
	4	6.382	6.332	6.432	13000		
	5	6.804	6.754	6.854	19500		
	1	5.58	5.53	5.63	8940		
COLUMN 2	2	5.728	5.678	5.778	11500	17000	
	3	6.131	6.081	6.181	15100		
	4	6.359	6.309	6.409	17700		
	5	6.777	6.727	6.827	32100		
Aroclor-1268	1	7.632	7.582	7.682	524	679	10.07
COLUMN 1	2	7.694	7.644	7.744	1400		
	3	7.905	7.855	7.955	477		
	4	8.194	8.144	8.244	510		
	5	8.492	8.442	8.542	489		
	1	7.599	7.549	7.649	556		
COLUMN 2	2	7.661	7.611	7.711	1530	751	
	3	7.871	7.821	7.921	530		
	4	8.156	8.106	8.206	594		
	5	8.45	8.4	8.5	544		

IDENTIFICATION SUMMARY
FOR MULTICOMPONENT ANALYTES

SAMPLE NO.

K084-8ADL

Contract: ATCE02

Lab Code: CHEM

Case No.: Q1436

SAS No.: Q1436

SDG NO.: Q1436

Lab Sample ID: Q1436-01DL

Date(s) Analyzed: 02/28/2025

02/28/2025

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 PO109608.D

ANALYTE	COL	RT	RT WINDOW		CONCENTRATION	MEAN CONCENTRATION	%RPD
			FROM	TO			
Aroclor-1254	1	5.6	5.55	5.65	3350	6900	6.99
COLUMN 1	2	5.749	5.699	5.799	5230		
	3	6.155	6.105	6.205	6940		
	4	6.384	6.334	6.434	7640		
	5	6.805	6.755	6.855	11100		
	1	5.579	5.529	5.629	3570		
COLUMN 2	2	5.726	5.676	5.776	5430	7400	
	3	6.129	6.079	6.179	7370		
	4	6.357	6.307	6.407	8480		
	5	6.776	6.726	6.826	11900		
Aroclor-1268	1	7.632	7.582	7.682	28200	26000	7.41
COLUMN 1	2	7.697	7.647	7.747	29300		
	3	7.906	7.856	7.956	24600		
	4	8.193	8.143	8.243	23400		
	5	8.492	8.442	8.542	23800		
	1	7.598	7.548	7.648	29900		
COLUMN 2	2	7.663	7.613	7.713	31100	28000	
	3	7.871	7.821	7.921	25900		
	4	8.155	8.105	8.205	26000		
	5	8.449	8.399	8.499	26000		

IDENTIFICATION SUMMARY
FOR MULTICOMPONENT ANALYTES

SAMPLE NO.

K084-8ADL2

Contract: ATCE02

Lab Code: CHEM

Case No.: Q1436

SAS No.: Q1436

SDG NO.: Q1436

Lab Sample ID: Q1436-01DL2

Date(s) Analyzed: 02/28/2025

02/28/2025

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 PO109609.D

ANALYTE	COL	RT	RT WINDOW		CONCENTRATION	MEAN CONCENTRATION	%RPD
			FROM	TO			
Aroclor-1254	1	5.599	5.549	5.649	4040	7700	7.5
COLUMN 1	2	5.748	5.698	5.798	6280		
	3	6.154	6.104	6.204	7820		
	4	6.383	6.333	6.433	8450		
	5	6.804	6.754	6.854	12000		
	1	5.578	5.528	5.628	4300		
COLUMN 2	2	5.726	5.676	5.776	6570	8300	
	3	6.129	6.079	6.179	8350		
	4	6.356	6.306	6.406	9480		
	5	6.775	6.725	6.825	13000		
Aroclor-1268	1	7.631	7.581	7.681	28700	26000	10.91
COLUMN 1	2	7.696	7.646	7.746	29800		
	3	7.904	7.854	7.954	25100		
	4	8.192	8.142	8.242	24500		
	5	8.491	8.441	8.541	23900		
	1	7.598	7.548	7.648	31000		
COLUMN 2	2	7.662	7.612	7.712	32100	29000	
	3	7.869	7.819	7.919	27000		
	4	8.154	8.104	8.204	28200		
	5	8.449	8.399	8.499	26800		

IDENTIFICATION SUMMARY
FOR MULTICOMPONENT ANALYTES

SAMPLE NO.

K084-9ADL

Contract: ATCE02

Lab Code: CHEM

Case No.: Q1436

SAS No.: Q1436

SDG NO.: Q1436

Lab Sample ID: Q1436-04DL

Date(s) Analyzed: 02/28/2025

02/28/2025

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 PO109610.D

ANALYTE	COL	RT	RT WINDOW		CONCENTRATION	MEAN CONCENTRATION	%RPD
			FROM	TO			
Aroclor-1254	1	5.6	5.55	5.65	3300	7400	7.79
COLUMN 1	2	5.749	5.699	5.799	4950		
	3	6.155	6.105	6.205	6430		
	4	6.384	6.334	6.434	6960		
	5	6.804	6.754	6.854	15400		
	1	5.579	5.529	5.629	3520		
COLUMN 2	2	5.727	5.677	5.777	5130	8000	
	3	6.13	6.08	6.18	6830		
	4	6.357	6.307	6.407	7660		
	5	6.775	6.725	6.825	16600		
Aroclor-1268	1	7.632	7.582	7.682	354	417	10.88
COLUMN 1	2	7.694	7.644	7.744	758		
	3	7.905	7.855	7.955	310		
	4	8.192	8.142	8.242	375		
	5	8.492	8.442	8.542	286		
	1	7.598	7.548	7.648	371	465	
COLUMN 2	2	7.66	7.61	7.71	828		
	3	7.87	7.82	7.92	354		
	4	8.154	8.104	8.204	428		
	5	8.448	8.398	8.498	342		

IDENTIFICATION SUMMARY
FOR MULTICOMPONENT ANALYTES

SAMPLE NO.

K084-10ADL

Contract: ATCE02

Lab Code: CHEM Case No.: Q1436 SAS No.: Q1436 SDG NO.: Q1436

Lab Sample ID: Q1436-07DL Date(s) Analyzed: 02/28/2025 02/28/2025

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 PO109611.D

ANALYTE	COL	RT	RT WINDOW		CONCENTRATION	MEAN CONCENTRATION	%RPD
			FROM	TO			
Aroclor-1254	1	5.599	5.549	5.649	6850	15000	6.45
COLUMN 1	2	5.748	5.698	5.798	9790		
	3	6.154	6.104	6.204	13200		
	4	6.384	6.334	6.434	15000		
	5	6.804	6.754	6.854	30800		
	1	5.579	5.529	5.629	7310		
COLUMN 2	2	5.726	5.676	5.776	10100	16000	
	3	6.13	6.08	6.18	14200		
	4	6.358	6.308	6.408	16700		
	5	6.775	6.725	6.825	33700		
Aroclor-1268	1	7.632	7.582	7.682	352	536	8.4
COLUMN 1	2	7.693	7.643	7.743	1280		
	3	7.905	7.855	7.955	305		
	4	8.193	8.143	8.243	447		
	5	8.492	8.442	8.542	293		
	1	7.597	7.547	7.647	371		
COLUMN 2	2	7.659	7.609	7.709	1370	583	
	3	7.87	7.82	7.92	335		
	4	8.154	8.104	8.204	509		
	5	8.448	8.398	8.498	334		

IDENTIFICATION SUMMARY
FOR MULTICOMPONENT ANALYTES

SAMPLE NO.

K084-10ADL2

Contract: ATCE02

Lab Code: CHEM

Case No.: Q1436

SAS No.: Q1436

SDG NO.: Q1436

Lab Sample ID: Q1436-07DL2

Date(s) Analyzed: 02/28/2025

02/28/2025

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 PO109612.D

ANALYTE	COL	RT	RT WINDOW		CONCENTRATION	MEAN CONCENTRATION	%RPD
			FROM	TO			
Aroclor-1254	1	5.6	5.55	5.65	8060	16000	11.76
COLUMN 1	2	5.749	5.699	5.799	11300		
	3	6.154	6.104	6.204	14600		
	4	6.384	6.334	6.434	16300		
	5	6.804	6.754	6.854	31900		
	1	5.579	5.529	5.629	8560		
COLUMN 2	2	5.727	5.677	5.777	11800	18000	
	3	6.129	6.079	6.179	15500		
	4	6.357	6.307	6.407	17800		
	5	6.775	6.725	6.825	34200		
	Aroclor-1268	1	7.632	7.582	7.682		461
COLUMN 1	2	7.692	7.642	7.742	1550		
	3	7.905	7.855	7.955	385		
	4	8.192	8.142	8.242	523		
	5	8.492	8.442	8.542	357		
	1	7.597	7.547	7.647	471	707	
COLUMN 2	2	7.658	7.608	7.708	1600		
	3	7.869	7.819	7.919	428		
	4	8.154	8.104	8.204	596		
	5	8.448	8.398	8.498	436		

IDENTIFICATION SUMMARY
FOR MULTICOMPONENT ANALYTES

SAMPLE NO.

K084-11ADL

Contract: ATCE02

Lab Code: CHEM Case No.: Q1436 SAS No.: Q1436 SDG NO.: Q1436

Lab Sample ID: Q1436-10DL Date(s) Analyzed: 02/28/2025 02/28/2025

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 PO109613.D

ANALYTE	COL	RT	RT WINDOW		CONCENTRATION	MEAN CONCENTRATION	%RPD
			FROM	TO			
Aroclor-1254	1	5.6	5.55	5.65	9410	18000	5.41
COLUMN 1	2	5.75	5.7	5.8	12500		
	3	6.156	6.106	6.206	16100		
	4	6.384	6.334	6.434	17500		
	5	6.805	6.755	6.855	34100		
	1	5.579	5.529	5.629	10000		
COLUMN 2	2	5.727	5.677	5.777	12900	19000	
	3	6.131	6.081	6.181	17200		
	4	6.358	6.308	6.408	19300		
	5	6.775	6.725	6.825	37100		
Aroclor-1268	1	7.632	7.582	7.682	641	824	7.59
COLUMN 1	2	7.694	7.644	7.744	1640		
	3	7.906	7.856	7.956	593		
	4	8.194	8.144	8.244	674		
	5	8.492	8.442	8.542	572		
	1	7.598	7.548	7.648	675		
COLUMN 2	2	7.66	7.61	7.71	1740	889	
	3	7.871	7.821	7.921	642		
	4	8.156	8.106	8.206	757		
	5	8.449	8.399	8.499	634		

IDENTIFICATION SUMMARY
FOR MULTICOMPONENT ANALYTES

SAMPLE NO.

K084-11ADL2

Contract: ATCE02

Lab Code: CHEM Case No.: Q1436 SAS No.: Q1436 SDG NO.: Q1436

Lab Sample ID: Q1436-10DL2 Date(s) Analyzed: 02/28/2025 02/28/2025

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 PO109614.D

ANALYTE	COL	RT	RT WINDOW		CONCENTRATION	MEAN CONCENTRATION	%RPD
			FROM	TO			
Aroclor-1254	1	5.599	5.549	5.649	12000	21000	4.65
COLUMN 1	2	5.749	5.699	5.799	15900		
	3	6.154	6.104	6.204	19500		
	4	6.384	6.334	6.434	20600		
	5	6.805	6.755	6.855	37800		
	1	5.579	5.529	5.629	12700		
COLUMN 2	2	5.727	5.677	5.777	16400	22000	
	3	6.13	6.08	6.18	20500		
	4	6.358	6.308	6.408	22400		
	5	6.775	6.725	6.825	40300		
	Aroclor-1268	1	7.631	7.581	7.681		927
COLUMN 1	2	7.693	7.643	7.743	2310		
	3	7.905	7.855	7.955	824		
	4	8.192	8.142	8.242	966		
	5	8.492	8.442	8.542	751		
	1	7.597	7.547	7.647	960	1200	
COLUMN 2	2	7.659	7.609	7.709	2270		
	3	7.87	7.82	7.92	921		
	4	8.154	8.104	8.204	1030		
	5	8.447	8.397	8.497	897		
							0

IDENTIFICATION SUMMARY
FOR MULTICOMPONENT ANALYTES

SAMPLE NO.

PB167022BS

Contract: ATCE02

Lab Code: CHEM

Case No.: Q1436

SAS No.: Q1436

SDG NO.: Q1436

Lab Sample ID: PB167022BS

Date(s) Analyzed: 03/07/2025

03/07/2025

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 PO109683.D

ANALYTE	COL	RT	RT WINDOW		CONCENTRATION	MEAN CONCENTRATION	%RPD
			FROM	TO			
Aroclor-1016	1	4.791	4.741	4.841	160	159	5.5
COLUMN 1	2	4.81	4.76	4.86	162		
	3	4.866	4.816	4.916	160		
	4	4.987	4.937	5.037	161		
	5	5.244	5.194	5.294	152		
	1	4.778	4.728	4.828	170		
COLUMN 2	2	4.797	4.747	4.847	173	168	
	3	4.973	4.923	5.023	172		
	4	5.014	4.964	5.064	163		
	5	5.228	5.178	5.278	161		
Aroclor-1260	1	6.287	6.237	6.337	162	151	8.25
COLUMN 1	2	6.475	6.425	6.525	163		
	3	6.844	6.794	6.894	139		
	4	7.105	7.055	7.155	144		
	5	7.346	7.296	7.396	146		
	1	6.261	6.211	6.311	171		
COLUMN 2	2	6.449	6.399	6.499	172	164	
	3	6.602	6.552	6.652	173		
	4	7.074	7.024	7.124	149		
	5	7.314	7.264	7.364	154		

IDENTIFICATION SUMMARY
FOR MULTICOMPONENT ANALYTES

SAMPLE NO.

K084-4CMS

Contract: ATCE02

Lab Code: CHEM

Case No.: Q1436

SAS No.: Q1436

SDG NO.: Q1436

Lab Sample ID: Q1434-02MS

Date(s) Analyzed: 03/07/2025

03/07/2025

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 PO109688.D

ANALYTE	COL	RT	RT WINDOW		CONCENTRATION	MEAN CONCENTRATION	%RPD
			FROM	TO			
Aroclor-1016	1	4.791	4.741	4.841	226	216	17.34
COLUMN 1	2	4.81	4.76	4.86	220		
	3	4.867	4.817	4.917	218		
	4	4.987	4.937	5.037	208		
	5	5.245	5.195	5.295	209		
	1	4.777	4.727	4.827	249		
COLUMN 2	2	4.796	4.746	4.846	246	257	
	3	4.972	4.922	5.022	231		
	4	5.014	4.964	5.064	326		
	5	5.227	5.177	5.277	233		
Aroclor-1254	1	5.601	5.551	5.651	420	1500	12.5
COLUMN 1	2	5.749	5.699	5.799	807		
	3	6.155	6.105	6.205	1120		
	4	6.385	6.335	6.435	795		
	5	6.805	6.755	6.855	4250		
	1	5.579	5.529	5.629	474		
COLUMN 2	2	5.727	5.677	5.777	876	1700	
	3	6.13	6.08	6.18	1260		
	4	6.357	6.307	6.407	921		
	5	6.774	6.724	6.824	4820		

IDENTIFICATION SUMMARY
FOR MULTICOMPONENT ANALYTES

Aroclor-1260	1	6.287	6.237	6.337	952		
	2	6.477	6.427	6.527	841		
	3	6.877	6.827	6.927	93.0		
	4	7.105	7.055	7.155	368		
	5	7.347	7.297	7.397	292		
COLUMN 1						509	
	1	6.26	6.21	6.31	1030		
	2	6.448	6.398	6.498	913		
	3	6.6	6.55	6.65	895		
	4	7.074	7.024	7.124	392		
5	7.314	7.264	7.364	321			
COLUMN 2						711	33.11
	1	7.632	7.582	7.682	83.6		
	2	7.695	7.645	7.745	252		
	3	7.906	7.856	7.956	46.7		
	4	8.193	8.143	8.243	162		
5	8.492	8.442	8.542	47.5			
Aroclor-1268						118	
	1	7.599	7.549	7.649	87.0		
	2	7.66	7.61	7.71	269		
	3	7.87	7.82	7.92	52.0		
	4	8.155	8.105	8.205	191		
5	8.448	8.398	8.498	55.0			
COLUMN 1						131	10.44
COLUMN 2							

IDENTIFICATION SUMMARY
FOR MULTICOMPONENT ANALYTES

SAMPLE NO.

K084-4CMSD

Contract: ATCE02

Lab Code: CHEM

Case No.: Q1436

SAS No.: Q1436

SDG NO.: Q1436

Lab Sample ID: Q1434-02MSD

Date(s) Analyzed: 03/07/2025

03/07/2025

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 PO109689.D

ANALYTE	COL	RT	RT WINDOW		CONCENTRATION	MEAN CONCENTRATION	%RPD
			FROM	TO			
Aroclor-1016	1	4.79	4.74	4.84	211	201	19.33
COLUMN 1	2	4.81	4.76	4.86	208		
	3	4.866	4.816	4.916	200		
	4	4.987	4.937	5.037	186		
	5	5.244	5.194	5.294	200		
	1	4.778	4.728	4.828	234		
COLUMN 2	2	4.797	4.747	4.847	232	244	
	3	4.973	4.923	5.023	207		
	4	5.014	4.964	5.064	326		
	5	5.227	5.177	5.277	223		
Aroclor-1254	1	5.6	5.55	5.65	464	1700	11.11
COLUMN 1	2	5.749	5.699	5.799	840		
	3	6.155	6.105	6.205	1270		
	4	6.384	6.334	6.434	937		
	5	6.804	6.754	6.854	4920		
	1	5.58	5.53	5.63	522		
COLUMN 2	2	5.727	5.677	5.777	909	1900	
	3	6.13	6.08	6.18	1420		
	4	6.358	6.308	6.408	1080		
	5	6.775	6.725	6.825	5600		

IDENTIFICATION SUMMARY
FOR MULTICOMPONENT ANALYTES

Aroclor-1260	1	6.287	6.237	6.337	1050		
	2	6.476	6.426	6.526	1000		
	3	6.876	6.826	6.926	109		
	4	7.104	7.054	7.154	389		
	5	7.346	7.296	7.396	302		
COLUMN 1						571	
	1	6.261	6.211	6.311	1140		
	2	6.449	6.399	6.499	1100		
	3	6.601	6.551	6.651	1020		
	4	7.073	7.023	7.123	415		
5	7.314	7.264	7.364	332			
COLUMN 2						801	33.53
	1	7.632	7.582	7.682	103		
	2	7.695	7.645	7.745	297		
	3	7.906	7.856	7.956	55.0		
	4	8.194	8.144	8.244	173		
5	8.492	8.442	8.542	57.1			
Aroclor-1268						137	
	1	7.599	7.549	7.649	107		
	2	7.661	7.611	7.711	317		
	3	7.87	7.82	7.92	60.7		
	4	8.155	8.105	8.205	201		
5	8.449	8.399	8.499	65.9			
COLUMN 1						150	9.06
COLUMN 2							

IDENTIFICATION SUMMARY
FOR MULTICOMPONENT ANALYTES

SAMPLE NO.

K084-8B

Contract: ATCE02

Lab Code: CHEM

Case No.: Q1436

SAS No.: Q1436

SDG NO.: Q1436

Lab Sample ID: Q1436-02

Date(s) Analyzed: 03/06/2025

03/06/2025

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 PP070319.D

ANALYTE	COL	RT	RT WINDOW		CONCENTRATION	MEAN CONCENTRATION	%RPD
			FROM	TO			
Aroclor-1254	1	6.53	6.48	6.58	391	647	21.77
COLUMN 1	2	6.747	6.697	6.797	401		
	3	7.11	7.06	7.16	540		
	4	7.392	7.342	7.442	607		
	5	7.811	7.761	7.861	1290		
	1	5.725	5.675	5.775	287		
COLUMN 2	2	5.873	5.823	5.923	488	520	
	3	6.278	6.228	6.328	626		
	4	6.537	6.487	6.587	164		
	5	6.925	6.875	6.975	1040		
Aroclor-1268	1	8.749	8.699	8.799	303	236	4.15
COLUMN 1	2	8.843	8.793	8.893	307		
	3	9.076	9.026	9.126	174		
	4	9.496	9.446	9.546	229		
	5	9.916	9.866	9.966	169		
	1	7.749	7.699	7.799	294		
COLUMN 2	2	7.813	7.763	7.863	349	246	
	3	8.02	7.97	8.07	176		
	4	8.315	8.265	8.365	232		
	5	8.619	8.569	8.669	178		

IDENTIFICATION SUMMARY
FOR MULTICOMPONENT ANALYTES

SAMPLE NO.

K084-10B

Contract: ATCE02

Lab Code: CHEM

Case No.: Q1436

SAS No.: Q1436

SDG NO.: Q1436

Lab Sample ID: Q1436-08

Date(s) Analyzed: 03/06/2025

03/06/2025

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 PP070323.D

ANALYTE	COL	RT	RT WINDOW		CONCENTRATION	MEAN CONCENTRATION	%RPD
			FROM	TO			
Aroclor-1254	1	6.527	6.477	6.577	1020	2600	0
COLUMN 1	2	6.744	6.694	6.794	1400		
	3	7.107	7.057	7.157	1930		
	4	7.39	7.34	7.44	1980		
	5	7.822	7.772	7.872	6540		
	1	5.725	5.675	5.775	1010		
COLUMN 2	2	5.873	5.823	5.923	1640	2600	
	3	6.278	6.228	6.328	2140		
	4	6.506	6.456	6.556	2240		
	5	6.924	6.874	6.974	5920		
Aroclor-1268	1	8.747	8.697	8.797	623	521	3.4
COLUMN 1	2	8.839	8.789	8.889	603		
	3	9.074	9.024	9.124	320		
	4	9.492	9.442	9.542	659		
	5	9.912	9.862	9.962	399		
	1	7.748	7.698	7.798	547		
COLUMN 2	2	7.813	7.763	7.863	757	539	
	3	8.02	7.97	8.07	323		
	4	8.315	8.265	8.365	665		
	5	8.62	8.57	8.67	404		

IDENTIFICATION SUMMARY
FOR MULTICOMPONENT ANALYTES

SAMPLE NO.

K084-8BDL

Contract: ATCE02

Lab Code: CHEM

Case No.: Q1436

SAS No.: Q1436

SDG NO.: Q1436

Lab Sample ID: Q1436-02DL

Date(s) Analyzed: 03/07/2025

03/07/2025

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 PP070341.D

ANALYTE	COL	RT	RT WINDOW		CONCENTRATION	MEAN CONCENTRATION	%RPD
			FROM	TO			
Aroclor-1254	1	6.527	6.477	6.577	347	771	29.81
COLUMN 1	2	6.744	6.694	6.794	514		
	3	7.108	7.058	7.158	696		
	4	7.39	7.34	7.44	760		
	5	7.807	7.757	7.857	1540		
	1	5.721	5.671	5.771	349		
COLUMN 2	2	5.87	5.82	5.92	572	571	
	3	6.275	6.225	6.325	679		
	4	6.534	6.484	6.584	171		
	5	6.921	6.871	6.971	1080		
Aroclor-1268	1	8.746	8.696	8.796	348	270	5.05
COLUMN 1	2	8.839	8.789	8.889	347		
	3	9.071	9.021	9.121	199		
	4	9.491	9.441	9.541	262		
	5	9.911	9.861	9.961	194		
	1	7.745	7.695	7.795	340		
COLUMN 2	2	7.81	7.76	7.86	403	284	
	3	8.017	7.967	8.067	205		
	4	8.311	8.261	8.361	274		
	5	8.614	8.564	8.664	199		

IDENTIFICATION SUMMARY
FOR MULTICOMPONENT ANALYTES

SAMPLE NO.

K084-10BDL

Contract: ATCE02

Lab Code: CHEM

Case No.: Q1436

SAS No.: Q1436

SDG NO.: Q1436

Lab Sample ID: Q1436-08DL

Date(s) Analyzed: 03/07/2025

03/07/2025

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 PP070342.D

ANALYTE	COL	RT	RT WINDOW		CONCENTRATION	MEAN CONCENTRATION	%RPD
			FROM	TO			
Aroclor-1254	1	6.528	6.478	6.578	1110	2800	15.38
COLUMN 1	2	6.746	6.696	6.796	1560		
	3	7.11	7.06	7.16	2180		
	4	7.392	7.342	7.442	2280		
	5	7.823	7.773	7.873	7070		
	1	5.724	5.674	5.774	1090		
COLUMN 2	2	5.872	5.822	5.922	1750	2400	
	3	6.277	6.227	6.327	2250		
	4	6.552	6.502	6.602	940		
	5	6.923	6.873	6.973	6110		
Aroclor-1268	1	8.749	8.699	8.799	702	590	7.5
COLUMN 1	2	8.841	8.791	8.891	685		
	3	9.075	9.025	9.125	365		
	4	9.494	9.444	9.544	748		
	5	9.913	9.863	9.963	450		
	1	7.747	7.697	7.797	649	636	
COLUMN 2	2	7.812	7.762	7.862	895		
	3	8.02	7.97	8.07	392		
	4	8.314	8.264	8.364	787		
	5	8.618	8.568	8.668	459		

IDENTIFICATION SUMMARY
FOR MULTICOMPONENT ANALYTES

SAMPLE NO.

K084-10BDL2

Contract: ATCE02

Lab Code: CHEM Case No.: Q1436 SAS No.: Q1436 SDG NO.: Q1436

Lab Sample ID: Q1436-08DL2 Date(s) Analyzed: 03/07/2025 03/07/2025

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 PP070343.D

ANALYTE	COL	RT	RT WINDOW		CONCENTRATION	MEAN CONCENTRATION	%RPD
			FROM	TO			
Aroclor-1254	1	6.527	6.477	6.577	1540	3500	18.75
COLUMN 1	2	6.744	6.694	6.794	2000		
	3	7.108	7.058	7.158	2740		
	4	7.39	7.34	7.44	2880		
	5	7.818	7.768	7.868	8200		
	1	5.722	5.672	5.772	1460		
COLUMN 2	2	5.871	5.821	5.921	2320	2900	
	3	6.275	6.225	6.325	2830		
	4	6.549	6.499	6.599	1160		
	5	6.921	6.871	6.971	6710		
Aroclor-1268	1	8.746	8.696	8.796	868	714	7.29
COLUMN 1	2	8.839	8.789	8.889	826		
	3	9.071	9.021	9.121	441		
	4	9.491	9.441	9.541	892		
	5	9.91	9.86	9.96	542		
	1	7.745	7.695	7.795	803	768	
COLUMN 2	2	7.81	7.76	7.86	1050		
	3	8.017	7.967	8.067	469		
	4	8.312	8.262	8.362	965		
	5	8.616	8.566	8.666	553		