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IDENTIFICATION SUMMARY
FOR MULTICOMPONENT ANALYTES

SAMPLE NO.

PB166892BS

Contract: ATCE02

Lab Code: CHEM Case No.: Q1438 SAS No.: Q1438 SDG NO.: Q1438

Lab Sample ID: PB166892BS 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 PO109525.D

ANALYTE	COL	RT	RT WINDOW		CONCENTRATION	MEAN CONCENTRATION	%RPD
			FROM	TO			
Aroclor-1016	1	4.791	4.741	4.841	157	156	2.53
COLUMN 1	2	4.81	4.76	4.86	157		
	3	4.867	4.817	4.917	156		
	4	4.987	4.937	5.037	158		
	5	5.245	5.195	5.295	150		
	1	4.776	4.726	4.826	163		
COLUMN 2	2	4.795	4.745	4.845	164	160	
	3	4.971	4.921	5.021	164		
	4	5.012	4.962	5.062	156		
	5	5.226	5.176	5.276	154		
Aroclor-1260	1	6.288	6.238	6.338	161	150	6.45
COLUMN 1	2	6.476	6.426	6.526	161		
	3	6.845	6.795	6.895	139		
	4	7.105	7.055	7.155	143		
	5	7.347	7.297	7.397	146		
	1	6.259	6.209	6.309	164	160	
COLUMN 2	2	6.446	6.396	6.496	167		
	3	6.599	6.549	6.649	169		
	4	7.072	7.022	7.122	148		
	5	7.312	7.262	7.362	153		

IDENTIFICATION SUMMARY
FOR MULTICOMPONENT ANALYTES

SAMPLE NO.

K084-15B

Contract: ATCE02

Lab Code: CHEM

Case No.: Q1438

SAS No.: Q1438

SDG NO.: Q1438

Lab Sample ID: Q1438-02

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 PO109526.D

ANALYTE	COL	RT	RT WINDOW		CONCENTRATION	MEAN CONCENTRATION	%RPD
			FROM	TO			
Aroclor-1254	1	5.601	5.551	5.651	977	2100	9.09
COLUMN 1	2	5.75	5.7	5.8	1350		
	3	6.156	6.106	6.206	1840		
	4	6.386	6.336	6.436	2100		
	5	6.806	6.756	6.856	4270		
	1	5.579	5.529	5.629	1060		
COLUMN 2	2	5.726	5.676	5.776	1430	2300	
	3	6.129	6.079	6.179	2040		
	4	6.357	6.307	6.407	2400		
	5	6.775	6.725	6.825	4780		
Aroclor-1268	1	7.633	7.583	7.683	520	481	7.79
COLUMN 1	2	7.696	7.646	7.746	633		
	3	7.906	7.856	7.956	426		
	4	8.194	8.144	8.244	390		
	5	8.494	8.444	8.544	437		
	1	7.598	7.548	7.648	553		
COLUMN 2	2	7.661	7.611	7.711	672	520	
	3	7.87	7.82	7.92	454		
	4	8.153	8.103	8.203	438		
	5	8.448	8.398	8.498	481		

IDENTIFICATION SUMMARY
FOR MULTICOMPONENT ANALYTES

SAMPLE NO.

K084-16B

Contract: ATCE02

Lab Code: CHEM

Case No.: Q1438

SAS No.: Q1438

SDG NO.: Q1438

Lab Sample ID: Q1438-04

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 PO109527.D

ANALYTE	COL	RT	RT WINDOW		CONCENTRATION	MEAN CONCENTRATION	%RPD
			FROM	TO			
Aroclor-1254	1	5.601	5.551	5.651	863	2200	12.77
COLUMN 1	2	5.749	5.699	5.799	1240		
	3	6.155	6.105	6.205	1780		
	4	6.385	6.335	6.435	2160		
	5	6.804	6.754	6.854	4790		
	1	5.579	5.529	5.629	958		
COLUMN 2	2	5.726	5.676	5.776	1340	2500	
	3	6.129	6.079	6.179	1990		
	4	6.357	6.307	6.407	2520		
	5	6.774	6.724	6.824	5480		
Aroclor-1268	1	7.633	7.583	7.683	218	229	8.77
COLUMN 1	2	7.696	7.646	7.746	329		
	3	7.906	7.856	7.956	200		
	4	8.194	8.144	8.244	190		
	5	8.493	8.443	8.543	207		
	1	7.597	7.547	7.647	226		
COLUMN 2	2	7.66	7.61	7.71	351	250	
	3	7.869	7.819	7.919	216		
	4	8.154	8.104	8.204	221		
	5	8.447	8.397	8.497	233		

IDENTIFICATION SUMMARY
FOR MULTICOMPONENT ANALYTES

SAMPLE NO.

K084-DUP1

Contract: ATCE02

Lab Code: CHEM

Case No.: Q1438

SAS No.: Q1438

SDG NO.: Q1438

Lab Sample ID: Q1438-06

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 PO109528.D

ANALYTE	COL	RT	RT WINDOW		CONCENTRATION	MEAN CONCENTRATION	%RPD
			FROM	TO			
Aroclor-1254	1	5.601	5.551	5.651	2230	5600	14.88
COLUMN 1	2	5.75	5.7	5.8	3410		
	3	6.156	6.106	6.206	4580		
	4	6.386	6.336	6.436	4760		
	5	6.805	6.755	6.855	12900		
	1	5.579	5.529	5.629	2540		
COLUMN 2	2	5.726	5.676	5.776	3770	6500	
	3	6.13	6.08	6.18	5280		
	4	6.357	6.307	6.407	5690		
	5	6.775	6.725	6.825	15300		
Aroclor-1268	1	7.633	7.583	7.683	1390	1400	6.9
COLUMN 1	2	7.697	7.647	7.747	1880		
	3	7.906	7.856	7.956	1250		
	4	8.194	8.144	8.244	1210		
	5	8.494	8.444	8.544	1230		
	1	7.598	7.548	7.648	1450		
COLUMN 2	2	7.662	7.612	7.712	2040	1500	
	3	7.87	7.82	7.92	1330		
	4	8.155	8.105	8.205	1330		
	5	8.449	8.399	8.499	1330		

IDENTIFICATION SUMMARY
FOR MULTICOMPONENT ANALYTES

SAMPLE NO.

K084-DUP2

Contract: ATCE02

Lab Code: CHEM

Case No.: Q1438

SAS No.: Q1438

SDG NO.: Q1438

Lab Sample ID: Q1438-07

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 PO109529.D

ANALYTE	COL	RT	RT WINDOW		CONCENTRATION	MEAN CONCENTRATION	%RPD
			FROM	TO			
Aroclor-1254	1	5.6	5.55	5.65	399	1800	15.38
COLUMN 1	2	5.749	5.699	5.799	898		
	3	6.155	6.105	6.205	1160		
	4	6.384	6.334	6.434	1180		
	5	6.804	6.754	6.854	5140		
	1	5.578	5.528	5.628	458		
COLUMN 2	2	5.726	5.676	5.776	1000	2100	
	3	6.129	6.079	6.179	1330		
	4	6.356	6.306	6.406	1430		
	5	6.774	6.724	6.824	6110		
Aroclor-1268	1	7.633	7.583	7.683	77.0	107	0
COLUMN 1	2	7.694	7.644	7.744	238		
	3	7.906	7.856	7.956	53.9		
	4	8.193	8.143	8.243	110		
	5	8.492	8.442	8.542	56.5		
	1	7.598	7.548	7.648	79.8		
COLUMN 2	2	7.659	7.609	7.709	202	107	
	3	7.869	7.819	7.919	58.1		
	4	8.154	8.104	8.204	128		
	5	8.448	8.398	8.498	69.2		

IDENTIFICATION SUMMARY
FOR MULTICOMPONENT ANALYTES

SAMPLE NO.

K084-DUP3

Contract: ATCE02

Lab Code: CHEM

Case No.: Q1438

SAS No.: Q1438

SDG NO.: Q1438

Lab Sample ID: Q1438-08

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 PO109530.D

ANALYTE	COL	RT	RT WINDOW		CONCENTRATION	MEAN CONCENTRATION	%RPD
			FROM	TO			
Aroclor-1254	1	5.601	5.551	5.651	3800	7700	20.93
COLUMN 1	2	5.749	5.699	5.799	5360		
	3	6.156	6.106	6.206	7010		
	4	6.385	6.335	6.435	7980		
	5	6.805	6.755	6.855	14300		
	1	5.579	5.529	5.629	4270		
COLUMN 2	2	5.727	5.677	5.777	5880	9500	
	3	6.13	6.08	6.18	8170		
	4	6.357	6.307	6.407	9530		
	5	6.775	6.725	6.825	19700		
Aroclor-1268	1	7.632	7.582	7.682	329	475	11.32
COLUMN 1	2	7.694	7.644	7.744	796		
	3	7.906	7.856	7.956	452		
	4	8.193	8.143	8.243	343		
	5	8.493	8.443	8.543	454		
	1	7.597	7.547	7.647	362		
COLUMN 2	2	7.659	7.609	7.709	873	532	
	3	7.87	7.82	7.92	505		
	4	8.154	8.104	8.204	405		
	5	8.448	8.398	8.498	513		

IDENTIFICATION SUMMARY
FOR MULTICOMPONENT ANALYTES

SAMPLE NO.

K084-DUP5

Contract: ATCE02

Lab Code: CHEM

Case No.: Q1438

SAS No.: Q1438

SDG NO.: Q1438

Lab Sample ID: Q1438-10

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 PO109531.D

ANALYTE	COL	RT	RT WINDOW		CONCENTRATION	MEAN CONCENTRATION	%RPD
			FROM	TO			
Aroclor-1254	1	5.601	5.551	5.651	866	2200	12.77
COLUMN 1	2	5.75	5.7	5.8	1390		
	3	6.156	6.106	6.206	1710		
	4	6.385	6.335	6.435	1880		
	5	6.805	6.755	6.855	5050		
	1	5.579	5.529	5.629	964		
COLUMN 2	2	5.727	5.677	5.777	1500	2500	
	3	6.13	6.08	6.18	1950		
	4	6.357	6.307	6.407	2230		
	5	6.775	6.725	6.825	5910		
Aroclor-1268	1	7.633	7.583	7.683	1650	1400	13.33
COLUMN 1	2	7.697	7.647	7.747	1170		
	3	7.906	7.856	7.956	1990		
	4	8.194	8.144	8.244	647		
	5	8.496	8.446	8.546	1770		
	1	7.598	7.548	7.648	1800		
COLUMN 2	2	7.662	7.612	7.712	1270	1600	
	3	7.87	7.82	7.92	2140		
	4	8.155	8.105	8.205	744		
	5	8.449	8.399	8.499	2260		

IDENTIFICATION SUMMARY
FOR MULTICOMPONENT ANALYTES

SAMPLE NO.

351MS

Contract: ATCE02

Lab Code: CHEM

Case No.: Q1438

SAS No.: Q1438

SDG NO.: Q1438

Lab Sample ID: Q1442-03MS

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 PO109542.D

ANALYTE	COL	RT	RT WINDOW		CONCENTRATION	MEAN CONCENTRATION	%RPD	
			FROM	TO				
Aroclor-1016	1	4.791	4.741	4.841	163	160	11.76	
	2	4.81	4.76	4.86	187			
	3	4.867	4.817	4.917	155			
	4	4.987	4.937	5.037	148			
	5	5.245	5.195	5.295	147			
COLUMN 1								
	1	4.778	4.728	4.828	183	180		
	2	4.798	4.748	4.848	213			
	3	4.973	4.923	5.023	170			
	4	5.015	4.965	5.065	155			
5	5.229	5.179	5.279	180				
COLUMN 2								
	1	6.287	6.237	6.337	151	138	16	
	2	6.476	6.426	6.526	147			
	3	6.844	6.794	6.894	127			
	4	7.105	7.055	7.155	149			
5	7.346	7.296	7.396	117				
COLUMN 1								
	1	6.261	6.211	6.311	161	162		
	2	6.448	6.398	6.498	154			
	3	6.602	6.552	6.652	166			
	4	7.074	7.024	7.124	182			
5	7.315	7.265	7.365	145				
COLUMN 2								

IDENTIFICATION SUMMARY
FOR MULTICOMPONENT ANALYTES

SAMPLE NO.

351MSD

Contract: ATCE02

Lab Code: CHEM

Case No.: Q1438

SAS No.: Q1438

SDG NO.: Q1438

Lab Sample ID: Q1442-03MSD

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 PO109543.D

ANALYTE	COL	RT	RT WINDOW		CONCENTRATION	MEAN CONCENTRATION	%RPD
			FROM	TO			
Aroclor-1016	1	4.791	4.741	4.841	169	171	6.23
COLUMN 1	2	4.81	4.76	4.86	171		
	3	4.866	4.816	4.916	163		
	4	4.987	4.937	5.037	174		
	5	5.245	5.195	5.295	177		
	1	4.778	4.728	4.828	186		
COLUMN 2	2	4.797	4.747	4.847	194	182	
	3	4.972	4.922	5.022	187		
	4	5.015	4.965	5.065	159		
	5	5.229	5.179	5.279	185		
Aroclor-1260	1	6.287	6.237	6.337	164	147	13.33
COLUMN 1	2	6.475	6.425	6.525	159		
	3	6.844	6.794	6.894	134		
	4	7.105	7.055	7.155	155		
	5	7.347	7.297	7.397	122		
	1	6.261	6.211	6.311	164		
COLUMN 2	2	6.449	6.399	6.499	157	168	
	3	6.601	6.551	6.651	184		
	4	7.074	7.024	7.124	185		
	5	7.314	7.264	7.364	149		

IDENTIFICATION SUMMARY
FOR MULTICOMPONENT ANALYTES

SAMPLE NO.

K084-15BDL

Contract: ATCE02

Lab Code: CHEM Case No.: Q1438 SAS No.: Q1438 SDG NO.: Q1438

Lab Sample ID: Q1438-02DL 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 PO109581.D

ANALYTE	COL	RT	RT WINDOW		CONCENTRATION	MEAN CONCENTRATION	%RPD
			FROM	TO			
Aroclor-1254	1	5.599	5.549	5.649	1160	2300	8.33
COLUMN 1	2	5.748	5.698	5.798	1600		
	3	6.154	6.104	6.204	2040		
	4	6.384	6.334	6.434	2320		
	5	6.804	6.754	6.854	4170		
COLUMN 2	1	5.579	5.529	5.629	1270	2500	
	2	5.727	5.677	5.777	1700		
	3	6.129	6.079	6.179	2230		
	4	6.357	6.307	6.407	2630		
	5	6.774	6.724	6.824	4690		
Aroclor-1268	1	7.632	7.582	7.682	543	487	13.41
COLUMN 1	2	7.695	7.645	7.745	631		
	3	7.905	7.855	7.955	436		
	4	8.192	8.142	8.242	414		
	5	8.492	8.442	8.542	411		
COLUMN 2	1	7.597	7.547	7.647	612	557	
	2	7.661	7.611	7.711	724		
	3	7.869	7.819	7.919	490		
	4	8.153	8.103	8.203	479		
	5	8.448	8.398	8.498	479		

IDENTIFICATION SUMMARY
FOR MULTICOMPONENT ANALYTES

SAMPLE NO.

K084-16BDL

Contract: ATCE02

Lab Code: CHEM

Case No.: Q1438

SAS No.: Q1438

SDG NO.: Q1438

Lab Sample ID: Q1438-04DL

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 PO109582.D

ANALYTE	COL	RT	RT WINDOW		CONCENTRATION	MEAN CONCENTRATION	%RPD
			FROM	TO			
Aroclor-1254	1	5.599	5.549	5.649	1210	2400	11.76
COLUMN 1	2	5.748	5.698	5.798	1670		
	3	6.154	6.104	6.204	2050		
	4	6.384	6.334	6.434	2440		
	5	6.804	6.754	6.854	4730		
	1	5.579	5.529	5.629	1300		
COLUMN 2	2	5.727	5.677	5.777	1750	2700	
	3	6.13	6.08	6.18	2220		
	4	6.358	6.308	6.408	2750		
	5	6.774	6.724	6.824	5330		
Aroclor-1268	1	7.631	7.581	7.681	251	256	12.11
COLUMN 1	2	7.694	7.644	7.744	361		
	3	7.904	7.854	7.954	228		
	4	8.192	8.142	8.242	227		
	5	8.491	8.441	8.541	213		
	1	7.597	7.547	7.647	272		
COLUMN 2	2	7.66	7.61	7.71	403	289	
	3	7.869	7.819	7.919	256		
	4	8.154	8.104	8.204	262		
	5	8.448	8.398	8.498	254		

IDENTIFICATION SUMMARY
FOR MULTICOMPONENT ANALYTES

SAMPLE NO.

K084-DUP1DL

Contract: ATCE02

Lab Code: CHEM

Case No.: Q1438

SAS No.: Q1438

SDG NO.: Q1438

Lab Sample ID: Q1438-06DL

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 PO109583.D

ANALYTE	COL	RT	RT WINDOW		CONCENTRATION	MEAN CONCENTRATION	%RPD
			FROM	TO			
Aroclor-1254	1	5.598	5.548	5.648	2860	6800	9.79
COLUMN 1	2	5.747	5.697	5.797	4330		
	3	6.153	6.103	6.203	5610		
	4	6.382	6.332	6.432	5810		
	5	6.802	6.752	6.852	15400		
	1	5.579	5.529	5.629	3120		
COLUMN 2	2	5.726	5.676	5.776	4560	7500	
	3	6.129	6.079	6.179	6190		
	4	6.357	6.307	6.407	6640		
	5	6.774	6.724	6.824	17200		
Aroclor-1268	1	7.63	7.58	7.68	1540	1500	12.5
COLUMN 1	2	7.694	7.644	7.744	2100		
	3	7.903	7.853	7.953	1380		
	4	8.191	8.141	8.241	1350		
	5	8.49	8.44	8.54	1300		
	1	7.598	7.548	7.648	1650		
COLUMN 2	2	7.66	7.61	7.71	2290	1700	
	3	7.869	7.819	7.919	1490		
	4	8.153	8.103	8.203	1520		
	5	8.448	8.398	8.498	1410		

IDENTIFICATION SUMMARY
FOR MULTICOMPONENT ANALYTES

SAMPLE NO.

K084-DUP1DL2

Contract: ATCE02

Lab Code: CHEM

Case No.: Q1438

SAS No.: Q1438

SDG NO.: Q1438

Lab Sample ID: Q1438-06DL2

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 PO109584.D

ANALYTE	COL	RT	RT WINDOW		CONCENTRATION	MEAN CONCENTRATION	%RPD
			FROM	TO			
Aroclor-1254	1	5.599	5.549	5.649	3330	7100	9.4
COLUMN 1	2	5.748	5.698	5.798	4930		
	3	6.155	6.105	6.205	6090		
	4	6.383	6.333	6.433	6070		
	5	6.803	6.753	6.853	15100		
	1	5.579	5.529	5.629	3610		
COLUMN 2	2	5.727	5.677	5.777	5220	7800	
	3	6.13	6.08	6.18	6540		
	4	6.357	6.307	6.407	6830		
	5	6.775	6.725	6.825	16800		
Aroclor-1268	1	7.632	7.582	7.682	1700	1600	11.76
COLUMN 1	2	7.695	7.645	7.745	2340		
	3	7.905	7.855	7.955	1440		
	4	8.193	8.143	8.243	1460		
	5	8.491	8.441	8.541	1280		
	1	7.598	7.548	7.648	1780		
COLUMN 2	2	7.661	7.611	7.711	2390	1800	
	3	7.87	7.82	7.92	1620		
	4	8.154	8.104	8.204	1720		
	5	8.448	8.398	8.498	1500		

IDENTIFICATION SUMMARY
FOR MULTICOMPONENT ANALYTES

SAMPLE NO.

K084-DUP2DL

Contract: ATCE02

Lab Code: CHEM

Case No.: Q1438

SAS No.: Q1438

SDG NO.: Q1438

Lab Sample ID: Q1438-07DL

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 PO109585.D

ANALYTE	COL	RT	RT WINDOW		CONCENTRATION	MEAN CONCENTRATION	%RPD
			FROM	TO			
Aroclor-1254	1	5.598	5.548	5.648	643	2200	12.77
COLUMN 1	2	5.747	5.697	5.797	1320		
	3	6.154	6.104	6.204	1670		
	4	6.383	6.333	6.433	1670		
	5	6.803	6.753	6.853	5850		
	1	5.578	5.528	5.628	702		
COLUMN 2	2	5.726	5.676	5.776	1430	2500	
	3	6.13	6.08	6.18	1800		
	4	6.356	6.306	6.406	1900		
	5	6.774	6.724	6.824	6560		
Aroclor-1268	1	7.631	7.581	7.681	115	143	3.44
COLUMN 1	2	7.692	7.642	7.742	286		
	3	7.904	7.854	7.954	77.3		
	4	8.191	8.141	8.241	162		
	5	8.49	8.44	8.54	73.6		
	1	7.596	7.546	7.646	120		
COLUMN 2	2	7.659	7.609	7.709	264	148	
	3	7.869	7.819	7.919	91.7		
	4	8.153	8.103	8.203	176		
	5	8.447	8.397	8.497	89.8		

IDENTIFICATION SUMMARY
FOR MULTICOMPONENT ANALYTES

SAMPLE NO.

K084-DUP3DL

Contract: ATCE02

Lab Code: CHEM

Case No.: Q1438

SAS No.: Q1438

SDG NO.: Q1438

Lab Sample ID: Q1438-08DL

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 PO109586.D

ANALYTE	COL	RT	RT WINDOW		CONCENTRATION	MEAN CONCENTRATION	%RPD
			FROM	TO			
Aroclor-1254	1	5.598	5.548	5.648	4460	9600	13.59
COLUMN 1	2	5.747	5.697	5.797	6280		
	3	6.153	6.103	6.203	8340		
	4	6.382	6.332	6.432	9190		
	5	6.802	6.752	6.852	19500		
	1	5.579	5.529	5.629	4780		
COLUMN 2	2	5.727	5.677	5.777	6540	11000	
	3	6.13	6.08	6.18	9060		
	4	6.357	6.307	6.407	10400		
	5	6.775	6.725	6.825	21800		
Aroclor-1268	1	7.63	7.58	7.68	376	530	9.69
COLUMN 1	2	7.692	7.642	7.742	879		
	3	7.903	7.853	7.953	508		
	4	8.191	8.141	8.241	405		
	5	8.489	8.439	8.539	484		
	1	7.597	7.547	7.647	411		
COLUMN 2	2	7.659	7.609	7.709	958	584	
	3	7.87	7.82	7.92	554		
	4	8.154	8.104	8.204	460		
	5	8.448	8.398	8.498	536		

IDENTIFICATION SUMMARY
FOR MULTICOMPONENT ANALYTES

SAMPLE NO.

K084-DUP3DL2

Contract: ATCE02

Lab Code: CHEM

Case No.: Q1438

SAS No.: Q1438

SDG NO.: Q1438

Lab Sample ID: Q1438-08DL2

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 PO109587.D

ANALYTE	COL	RT	RT WINDOW		CONCENTRATION	MEAN CONCENTRATION	%RPD
			FROM	TO			
Aroclor-1254	1	5.599	5.549	5.649	5460	11000	8.7
COLUMN 1	2	5.748	5.698	5.798	7630		
	3	6.155	6.105	6.205	9490		
	4	6.384	6.334	6.434	10600		
	5	6.804	6.754	6.854	20600		
	1	5.579	5.529	5.629	5810		
COLUMN 2	2	5.727	5.677	5.777	7890	12000	
	3	6.13	6.08	6.18	10100		
	4	6.357	6.307	6.407	11700		
	5	6.775	6.725	6.825	22600		
	Aroclor-1268	1	7.631	7.581	7.681		470
COLUMN 1	2	7.693	7.643	7.743	1020		
	3	7.904	7.854	7.954	606		
	4	8.192	8.142	8.242	484		
	5	8.491	8.441	8.541	544		
	1	7.597	7.547	7.647	519	710	
COLUMN 2	2	7.659	7.609	7.709	1130		
	3	7.869	7.819	7.919	693		
	4	8.153	8.103	8.203	559		
	5	8.448	8.398	8.498	649		

IDENTIFICATION SUMMARY
FOR MULTICOMPONENT ANALYTES

SAMPLE NO.

K084-DUP5DL

Contract: ATCE02

Lab Code: CHEM

Case No.: Q1438

SAS No.: Q1438

SDG NO.: Q1438

Lab Sample ID: Q1438-10DL

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 PO109588.D

ANALYTE	COL	RT	RT WINDOW		CONCENTRATION	MEAN CONCENTRATION	%RPD	
			FROM	TO				
Aroclor-1254	1	5.599	5.549	5.649	1150	2700	7.14	
COLUMN 1	2	5.749	5.699	5.799	1840			
	3	6.154	6.104	6.204	2190			
	4	6.383	6.333	6.433	2420			
	5	6.803	6.753	6.853	5720			
COLUMN 2	1	5.579	5.529	5.629	1250	2900		
	2	5.727	5.677	5.777	1930			
	3	6.13	6.08	6.18	2350			
	4	6.357	6.307	6.407	2680			
	5	6.774	6.724	6.824	6290			
Aroclor-1268	1	7.631	7.581	7.681	1880	1700	11.11	
COLUMN 1	2	7.696	7.646	7.746	1330			
	3	7.904	7.854	7.954	2220			
	4	8.192	8.142	8.242	807			
	5	8.491	8.441	8.541	2180			
COLUMN 2	1	7.598	7.548	7.648	2080	1900		
	2	7.662	7.612	7.712	1500			
	3	7.87	7.82	7.92	2410			
	4	8.154	8.104	8.204	947			
	5	8.449	8.399	8.499	2380			

IDENTIFICATION SUMMARY
FOR MULTICOMPONENT ANALYTES

SAMPLE NO.

K084-15C

Contract: ATCE02

Lab Code: CHEM

Case No.: Q1438

SAS No.: Q1438

SDG NO.: Q1438

Lab Sample ID: Q1438-03

Date(s) Analyzed: 03/06/2025

03/06/2025

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 PO109675.D

ANALYTE	COL	RT	RT WINDOW		CONCENTRATION	MEAN CONCENTRATION	%RPD
			FROM	TO			
Aroclor-1254	1	5.6	5.55	5.65	3030	3700	10.26
COLUMN 1	2	5.749	5.699	5.799	3080		
	3	6.156	6.106	6.206	3590		
	4	6.385	6.335	6.435	3610		
	5	6.805	6.755	6.855	4960		
	1	5.579	5.529	5.629	3340		
COLUMN 2	2	5.727	5.677	5.777	3290	4100	
	3	6.131	6.081	6.181	4000		
	4	6.358	6.308	6.408	4130		
	5	6.775	6.725	6.825	5560		
Aroclor-1268	1	7.632	7.582	7.682	180	185	9.28
COLUMN 1	2	7.695	7.645	7.745	297		
	3	7.906	7.856	7.956	148		
	4	8.194	8.144	8.244	159		
	5	8.492	8.442	8.542	142		
	1	7.599	7.549	7.649	202		
COLUMN 2	2	7.661	7.611	7.711	318	203	
	3	7.871	7.821	7.921	160		
	4	8.155	8.105	8.205	180		
	5	8.449	8.399	8.499	156		

IDENTIFICATION SUMMARY
FOR MULTICOMPONENT ANALYTES

SAMPLE NO.

K084-16C

Contract: ATCE02

Lab Code: CHEM

Case No.: Q1438

SAS No.: Q1438

SDG NO.: Q1438

Lab Sample ID: Q1438-05

Date(s) Analyzed: 03/06/2025

03/06/2025

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 PO109676.D

ANALYTE	COL	RT	RT WINDOW		CONCENTRATION	MEAN CONCENTRATION	%RPD
			FROM	TO			
Aroclor-1254	1	5.598	5.548	5.648	1840	2700	10.53
COLUMN 1	2	5.747	5.697	5.797	2270		
	3	6.153	6.103	6.203	2760		
	4	6.383	6.333	6.433	2750		
	5	6.803	6.753	6.853	3990		
	1	5.579	5.529	5.629	2030		
COLUMN 2	2	5.727	5.677	5.777	2440	3000	
	3	6.13	6.08	6.18	3070		
	4	6.358	6.308	6.408	3150		
	5	6.775	6.725	6.825	4470		
Aroclor-1268	1	7.631	7.581	7.681	80.7	93.0	9.23
COLUMN 1	2	7.693	7.643	7.743	159		
	3	7.904	7.854	7.954	71.7		
	4	8.192	8.142	8.242	84.8		
	5	8.491	8.441	8.541	69.1		
	1	7.598	7.548	7.648	89.5		
COLUMN 2	2	7.66	7.61	7.71	166	102	
	3	7.87	7.82	7.92	77.3		
	4	8.154	8.104	8.204	97.0		
	5	8.448	8.398	8.498	78.7		

IDENTIFICATION SUMMARY
FOR MULTICOMPONENT ANALYTES

SAMPLE NO.

PB167022BS

Contract: ATCE02

Lab Code: CHEM

Case No.: Q1438

SAS No.: Q1438

SDG NO.: Q1438

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.: Q1438

SAS No.: Q1438

SDG NO.: Q1438

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	509	33.11	
	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								
	1	6.26	6.21	6.31	1030	711		
	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								
	1	7.632	7.582	7.682	83.6	118	10.44	
	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				
COLUMN 1								
	1	7.599	7.549	7.649	87.0	131		
	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 2								
	1	8.632	8.582	8.682	93.6	159		
	2	8.695	8.645	8.745	282			
	3	8.906	8.856	8.956	46.7			
	4	9.193	9.143	9.243	162			
5	9.492	9.442	9.542	47.5				
COLUMN 1								
	1	8.599	8.549	8.649	87.0	131		
	2	8.66	8.61	8.71	269			
	3	8.87	8.82	8.92	52.0			
	4	9.155	9.105	9.205	191			
5	9.448	9.398	9.498	55.0				
COLUMN 2								
	1	9.632	9.582	9.682	93.6	159		
	2	9.695	9.645	9.745	282			
	3	9.906	9.856	9.956	46.7			
	4	10.193	10.143	10.243	162			
5	10.492	10.442	10.542	47.5				
COLUMN 1								
	1	10.599	10.549	10.649	87.0	131		
	2	10.66	10.61	10.71	269			
	3	10.87	10.82	10.92	52.0			
	4	11.155	11.105	11.205	191			
5	11.448	11.398	11.498	55.0				
COLUMN 2								
	1	11.632	11.582	11.682	93.6	159		
	2	11.695	11.645	11.745	282			
	3	11.906	11.856	11.956	46.7			
	4	12.193	12.143	12.243	162			
5	12.492	12.442	12.542	47.5				
COLUMN 1								
	1	12.599	12.549	12.649	87.0	131		
	2	12.66	12.61	12.71	269			
	3	12.87	12.82	12.92	52.0			
	4	13.155	13.105	13.205	191			
5	13.448	13.398	13.498	55.0				
COLUMN 2								
	1	13.632	13.582	13.682	93.6	159		
	2	13.695	13.645	13.745	282			
	3	13.906	13.856	13.956	46.7			
	4	14.193	14.143	14.243	162			
5	14.492	14.442	14.542	47.5				
COLUMN 1								
	1	14.599	14.549	14.649	87.0	131		
	2	14.66	14.61	14.71	269			
	3	14.87	14.82	14.92	52.0			
	4	15.155	15.105	15.205	191			
5	15.448	15.398	15.498	55.0				
COLUMN 2								
	1	15.632	15.582	15.682	93.6	159		
	2	15.695	15.645	15.745	282			
	3	15.906	15.856	15.956	46.7			
	4	16.193	16.143	16.243	162			
5	16.492	16.442	16.542	47.5				
COLUMN 1								
	1	16.599	16.549	16.649	87.0	131		
	2	16.66	16.61	16.71	269			
	3	16.87	16.82	16.92	52.0			
	4	17.155	17.105	17.205	191			
5	17.448	17.398	17.498	55.0				
COLUMN 2								
	1	17.632	17.582	17.682	93.6	159		
	2	17.695	17.645	17.745	282			
	3	17.906	17.856	17.956	46.7			
	4	18.193	18.143	18.243	162			
5	18.492	18.442	18.542	47.5				
COLUMN 1								
	1	18.599	18.549	18.649	87.0	131		
	2	18.66	18.61	18.71	269			
	3	18.87	18.82	18.92	52.0			
	4	19.155	19.105	19.205	191			
5	19.448	19.398	19.498	55.0				
COLUMN 2								
	1	19.632	19.582	19.682	93.6	159		
	2	19.695	19.645	19.745	282			
	3	19.906	19.856	19.956	46.7			
	4	20.193	20.143	20.243	162			
5	20.492	20.442	20.542	47.5				
COLUMN 1								
	1	20.599	20.549	20.649	87.0	131		
	2	20.66	20.61	20.71	269			
	3	20.87	20.82	20.92	52.0			
	4	21.155	21.105	21.205	191			
5	21.448	21.398	21.498	55.0				
COLUMN 2								
	1	21.632	21.582	21.682	93.6	159		
	2	21.695	21.645	21.745	282			
	3	21.906	21.856	21.956	46.7			
	4	22.193	22.143	22.243	162			
5	22.492	22.442	22.542	47.5				
COLUMN 1								
	1	22.599	22.549	22.649	87.0	131		
	2	22.66	22.61	22.71	269			
	3	22.87	22.82	22.92	52.0			
	4	23.155	23.105	23.205	191			
5	23.448	23.398	23.498	55.0				
COLUMN 2								
	1	23.632	23.582	23.682	93.6	159		
	2	23.695	23.645	23.745	282			
	3	23.906	23.856	23.956	46.7			
	4	24.193	24.143	24.243	162			
5	24.492	24.442	24.542	47.5				
COLUMN 1								
	1	24.599	24.549	24.649	87.0	131		
	2	24.66	24.61	24.71	269			
	3	24.87	24.82	24.92	52.0			
	4	25.155	25.105	25.205	191			
5	25.448	25.398	25.498	55.0				
COLUMN 2								
	1	25.632	25.582	25.682	93.6	159		
	2	25.695	25.645	25.745	282			
	3	25.906	25.856	25.956	46.7			
	4	26.193	26.143	26.243	162			
5	26.492	26.442	26.542	47.5				
COLUMN 1								
	1	26.599	26.549	26.649	87.0	131		
	2	26.66	26.61	26.71	269			
	3	26.87	26.82	26.92	52.0			
	4	27.155	27.105	27.205	191			
5	27.448	27.398	27.498	55.0				
COLUMN 2								
	1	27.632	27.582	27.682	93.6	159		
	2	27.695	27.645	27.745	282			
	3	27.906	27.856	27.956	46.7			
	4	28.193	28.143	28.243	162			
5	28.492	28.442	28.542	47.5				
COLUMN 1								
	1	28.599	28.549	28.649	87.0	131		
	2	28.66	28.61	28.71	269			
	3	28.87	28.82	28.92	52.0			
	4	29.155	29.105	29.205	191			
5	29.448	29.398	29.498	55.0				
COLUMN 2								
	1	29.632	29.582	29.682	93.6	159		
	2	29.695	29.645	29.745	282			
	3	29.906	29.856	29.956	46.7			
	4	30.193	30.143	30.243	162			
5	30.492	30.442	30.542	47.5				
COLUMN 1								
	1	30.599	30.549	30.649	87.0	131		
	2	30.66	30.61	30.71	269			
	3	30.87	30.82	30.92	52.0			
	4	31.155	31.105	31.205	191			
5	31.448	31.398	31.498	55.0				
COLUMN 2								
	1	31.632	31.582	31.682	93.6	159		
	2	31.695	31.645	31.745	282			
	3	31.906	31.856	31.956	46.7			
	4	32.193	32.143	32.243	162			
5	32.492	32.442	32.542	47.5				
COLUMN 1								
	1	32.599	32.549	32.649	87.0	131		
	2	32.66	32.61	32.71	269			
	3	32.87	32.82	32.92	52.0			
	4	33.155	33.105	33.205	191			
5	33.448	33.398	33.498	55.0				
COLUMN 2								
	1	33.632	33.582	33.682	93.6	159		
	2	33.695	33.645	33.745	282			
	3	33.906	33.856	33.956	46.7			
	4	34.193	34.143	34.243	162			
5	34.492	34.442	34.542	47.5				
COLUMN 1								
	1	34.599	34.549	34.649	87.0	131		
	2	34.66	34.61	34.71	269			
	3	34.87	34.82	34.92	52.0			
	4	35.155	35.105	35.205	191			
5	35.448	35.398	35.498	55.0				
COLUMN 2								
	1	35.632	35.582	35.682	93.6	159		
	2	35.695	35.645	35.745	282			
	3	35.906	35.856	35.956	46.7			
	4	36.193	36.143	36.243	162			
5	36.492	36.442	36.542	47.5				
COLUMN 1								
	1	36.599	36.549	36.649	87.0	131		
	2	36.66	36.61	36.71	269			
	3	36.87	36.82	36.92	52.0			
	4	37.155	37.105	37.205	191			
5	37.448	37.398	37.498	55.0				
COLUMN 2								
	1	37.632	37.582	37.682	93.6	159		
	2	37.695	37.645	37.745	282			
	3	37.906	37.856	37.956	46.7			
	4	38.193	38.143	38.243	162			
5	38.492	38.442	38.542	47.5				
COLUMN 1								
	1	38.599	38.549	38.649	87.0	131		
	2	38.66	38.61	38.71	269			
	3	38.87	38.82	38.92	52.0			
	4	39.155	39.105	39.205	191			
5	39.448	39.398	39.498	55.0				
COLUMN 2								
	1	39.632	39.582	39.682	93.6	159		
	2	39.695	39.645	39.745	282			
	3	39.906	39.856	39.956	46.7			
	4	40.193	40.143	40.243	162			
5	40.492	40.442	40.542	47.5				
COLUMN 1								
	1	40.599	40.549	40.649	87.0	131		
	2	40.66	40.61	40.71	269			
	3	40.87	40.82	40.92	52.0			
	4	41.155	41.105	41.205	191			
5	41.448	41.398	41.498	55.0				
COLUMN 2								
	1	41.632	41.582	41.682	93.6	159		
	2	41.695	41.645	41.745	282			
	3	41.906	41.856	41.956	46.7			
	4	42.193	42.143	42.243	162			
5	42.492	42.442	42.542	47.5				
COLUMN 1								
	1	42.599	42.549	42.649	87.0	131		
	2	42.66	42.61	42.71	269			
	3	42.87	42.82	42.92	52.0			
	4	43.155	43.105	43.205	191			
5	43.448	43.						

IDENTIFICATION SUMMARY
FOR MULTICOMPONENT ANALYTES

SAMPLE NO.

K084-4CMSD

Contract: ATCE02

Lab Code: CHEM

Case No.: Q1438

SAS No.: Q1438

SDG NO.: Q1438

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	
	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			
COLUMN 1								
	1	4.778	4.728	4.828	234	244		
	2	4.797	4.747	4.847	232			
	3	4.973	4.923	5.023	207			
	4	5.014	4.964	5.064	326			
5	5.227	5.177	5.277	223				
COLUMN 2						244		
Aroclor-1254	1	5.6	5.55	5.65	464	1700	11.11	
	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			
COLUMN 1								
	1	5.58	5.53	5.63	522	1900		
	2	5.727	5.677	5.777	909			
	3	6.13	6.08	6.18	1420			
	4	6.358	6.308	6.408	1080			
5	6.775	6.725	6.825	5600				
COLUMN 2						1900		

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.

K084-15CDL

Contract: ATCE02

Lab Code: CHEM

Case No.: Q1438

SAS No.: Q1438

SDG NO.: Q1438

Lab Sample ID: Q1438-03DL

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 PO109701.D

ANALYTE	COL	RT	RT WINDOW		CONCENTRATION	MEAN CONCENTRATION	%RPD
			FROM	TO			
Aroclor-1254	1	5.598	5.548	5.648	4850	5500	7.02
COLUMN 1	2	5.748	5.698	5.798	4950		
	3	6.154	6.104	6.204	5490		
	4	6.384	6.334	6.434	5560		
	5	6.803	6.753	6.853	6770		
COLUMN 2	1	5.578	5.528	5.628	5110	5900	
	2	5.726	5.676	5.776	5110		
	3	6.129	6.079	6.179	5800		
	4	6.357	6.307	6.407	6010		
	5	6.774	6.724	6.824	7330		
Aroclor-1268	1	7.631	7.581	7.681	316	312	9.17
COLUMN 1	2	7.693	7.643	7.743	505		
	3	7.904	7.854	7.954	253		
	4	8.192	8.142	8.242	265		
	5	8.491	8.441	8.541	219		
COLUMN 2	1	7.597	7.547	7.647	326	342	
	2	7.659	7.609	7.709	535		
	3	7.868	7.818	7.918	284		
	4	8.153	8.103	8.203	305		
	5	8.447	8.397	8.497	260		

IDENTIFICATION SUMMARY
FOR MULTICOMPONENT ANALYTES

SAMPLE NO.

K084-16CDL

Contract: ATCE02

Lab Code: CHEM

Case No.: Q1438

SAS No.: Q1438

SDG NO.: Q1438

Lab Sample ID: Q1438-05DL

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 PO109702.D

ANALYTE	COL	RT	RT WINDOW		CONCENTRATION	MEAN CONCENTRATION	%RPD
			FROM	TO			
Aroclor-1254	1	5.596	5.546	5.646	2580	3600	8
COLUMN 1	2	5.746	5.696	5.796	3200		
	3	6.152	6.102	6.202	3740		
	4	6.382	6.332	6.432	3730		
	5	6.801	6.751	6.851	4900		
	1	5.578	5.528	5.628	2720		
COLUMN 2	2	5.725	5.675	5.775	3290	3900	
	3	6.128	6.078	6.178	3940		
	4	6.356	6.306	6.406	4050		
	5	6.773	6.723	6.823	5260		
Aroclor-1268	1	7.629	7.579	7.679	125	138	7.67
COLUMN 1	2	7.69	7.64	7.74	234		
	3	7.902	7.852	7.952	111		
	4	8.189	8.139	8.239	121		
	5	8.488	8.438	8.538	96.7		
	1	7.596	7.546	7.646	123	149	
COLUMN 2	2	7.659	7.609	7.709	246		
	3	7.868	7.818	7.918	120		
	4	8.153	8.103	8.203	140		
	5	8.446	8.396	8.496	115		

IDENTIFICATION SUMMARY
FOR MULTICOMPONENT ANALYTES

SAMPLE NO.

PB167029BS

Contract: ATCE02

Lab Code: CHEM

Case No.: Q1438

SAS No.: Q1438

SDG NO.: Q1438

Lab Sample ID: PB167029BS

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 PP070355.D

ANALYTE	COL	RT	RT WINDOW		CONCENTRATION	MEAN CONCENTRATION	%RPD
			FROM	TO			
Aroclor-1016	1	5.677	5.627	5.727	147	148	5.26
COLUMN 1	2	5.699	5.649	5.749	153		
	3	5.761	5.711	5.811	146		
	4	5.859	5.809	5.909	144		
	5	6.152	6.102	6.202	150		
	1	4.918	4.868	4.968	154		
COLUMN 2	2	4.937	4.887	4.987	155	156	
	3	5.114	5.064	5.164	160		
	4	5.155	5.105	5.205	155		
	5	5.371	5.321	5.421	155		
Aroclor-1260	1	7.271	7.221	7.321	155	144	2.06
COLUMN 1	2	7.525	7.475	7.575	150		
	3	7.883	7.833	7.933	133		
	4	8.108	8.058	8.158	145		
	5	8.429	8.379	8.479	138		
	1	6.408	6.358	6.458	151		
COLUMN 2	2	6.596	6.546	6.646	153	147	
	3	6.75	6.7	6.8	145		
	4	7.222	7.172	7.272	140		
	5	7.463	7.413	7.513	149		

IDENTIFICATION SUMMARY
FOR MULTICOMPONENT ANALYTES

SAMPLE NO.

K084-14C

Contract: ATCE02

Lab Code: CHEM

Case No.: Q1438

SAS No.: Q1438

SDG NO.: Q1438

Lab Sample ID: Q1438-01

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 PP070364.D

ANALYTE	COL	RT	RT WINDOW		CONCENTRATION	MEAN CONCENTRATION	%RPD
			FROM	TO			
Aroclor-1254	1	6.529	6.479	6.579	131	330	6.25
COLUMN 1	2	6.746	6.696	6.796	158		
	3	7.11	7.06	7.16	215		
	4	7.393	7.343	7.443	197		
	5	7.826	7.776	7.876	949		
	1	5.723	5.673	5.773	123		
COLUMN 2	2	5.871	5.821	5.921	198	310	
	3	6.277	6.227	6.327	236		
	4	6.504	6.454	6.554	204		
	5	6.922	6.872	6.972	788		
Aroclor-1268	1	8.75	8.7	8.8	63.0	43.5	14.89
COLUMN 1	2	8.842	8.792	8.892	49.8		
	3	9.076	9.026	9.126	35.1		
	4	9.495	9.445	9.545	35.6		
	5	9.914	9.864	9.964	34.2		
	1	7.746	7.696	7.796	55.6		
COLUMN 2	2	7.811	7.761	7.861	74.2	50.5	
	3	8.018	7.968	8.068	39.9		
	4	8.312	8.262	8.362	46.1		
	5	8.617	8.567	8.667	36.9		

IDENTIFICATION SUMMARY
FOR MULTICOMPONENT ANALYTES

SAMPLE NO.

K084-DUP4

Contract: ATCE02

Lab Code: CHEM Case No.: Q1438 SAS No.: Q1438 SDG NO.: Q1438

Lab Sample ID: Q1438-09 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 PP070365.D

ANALYTE	COL	RT	RT WINDOW		CONCENTRATION	MEAN CONCENTRATION	%RPD
			FROM	TO			
Aroclor-1254	1	6.528	6.478	6.578	32.3	75.3	4.07
COLUMN 1	2	6.744	6.694	6.794	40.0		
	3	7.108	7.058	7.158	55.4		
	4	7.39	7.34	7.44	53.1		
	5	7.822	7.772	7.872	196		
	1	5.723	5.673	5.773	31.4		
COLUMN 2	2	5.873	5.823	5.923	49.1	72.3	
	3	6.276	6.226	6.326	56.7		
	4	6.505	6.455	6.555	61.2		
	5	6.923	6.873	6.973	163		

IDENTIFICATION SUMMARY
FOR MULTICOMPONENT ANALYTES

SAMPLE NO.

RBR251372MS

Contract: ATCE02

Lab Code: CHEM

Case No.: Q1438

SAS No.: Q1438

SDG NO.: Q1438

Lab Sample ID: Q1508-01MS

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 PP070368.D

ANALYTE	COL	RT	RT WINDOW		CONCENTRATION	MEAN CONCENTRATION	%RPD
			FROM	TO			
Aroclor-1016	1	5.678	5.628	5.728	99.3	122	21.9
COLUMN 1	2	5.7	5.65	5.75	118		
	3	5.761	5.711	5.811	149		
	4	5.858	5.808	5.908	142		
	5	6.152	6.102	6.202	102		
	1	4.919	4.869	4.969	108		
COLUMN 2	2	4.938	4.888	4.988	136	152	
	3	5.115	5.065	5.165	114		
	4	5.158	5.108	5.208	208		
	5	5.372	5.322	5.422	195		
Aroclor-1254	1	6.527	6.477	6.577	154	159	18.56
COLUMN 1	2	6.744	6.694	6.794	126		
	3	7.107	7.057	7.157	114		
	4	7.39	7.34	7.44	117		
	5	7.804	7.754	7.854	285		
	1	5.726	5.676	5.776	139		
COLUMN 2	2	5.875	5.825	5.925	133	132	
	3	6.279	6.229	6.329	100		
	4	6.507	6.457	6.557	90.2		
	5	6.925	6.875	6.975	197		



Aroclor-1260	1	7.272	7.222	7.322	183		24.85
	2	7.525	7.475	7.575	192		
	3	7.883	7.833	7.933	178		
	4	8.106	8.056	8.156	234		
	5	8.428	8.378	8.478	162		
COLUMN 1						190	
	1	6.41	6.36	6.46	156		
	2	6.598	6.548	6.648	149		
	3	6.75	6.7	6.8	141		
	4	7.223	7.173	7.273	144		
5	7.463	7.413	7.513	148			
COLUMN 2						148	

IDENTIFICATION SUMMARY
FOR MULTICOMPONENT ANALYTES

SAMPLE NO.

RBR251372MSD

Contract: ATCE02

Lab Code: CHEM Case No.: Q1438 SAS No.: Q1438 SDG NO.: Q1438

Lab Sample ID: Q1508-01MSD 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 PP070369.D

ANALYTE	COL	RT	RT WINDOW		CONCENTRATION	MEAN CONCENTRATION	%RPD	
			FROM	TO				
Aroclor-1016	1	5.681	5.631	5.731	103	125	22.06	
	2	5.704	5.654	5.754	120			
	3	5.765	5.715	5.815	151			
	4	5.861	5.811	5.911	145			
	5	6.155	6.105	6.205	108			
COLUMN 1								
	1	4.918	4.868	4.968	116	156		
	2	4.937	4.887	4.987	129			
	3	5.114	5.064	5.164	128			
	4	5.156	5.106	5.206	211			
5	5.371	5.321	5.421	197				
COLUMN 2								
	1	6.53	6.48	6.58	156	173	26.14	
	2	6.748	6.698	6.798	133			
	3	7.11	7.06	7.16	119			
	4	7.394	7.344	7.444	123			
5	7.809	7.759	7.859	333				
COLUMN 1								
	1	5.725	5.675	5.775	142	133		
	2	5.873	5.823	5.923	133			
	3	6.278	6.228	6.328	96.0			
	4	6.506	6.456	6.556	91.6			
5	6.923	6.873	6.973	203				
COLUMN 2								



Aroclor-1260	1	7.275	7.225	7.325	194		
	2	7.529	7.479	7.579	200		
	3	7.886	7.836	7.936	187		
	4	8.11	8.06	8.16	246		
	5	8.432	8.382	8.482	160		
COLUMN 1						197	21.35
	1	6.409	6.359	6.459	164		
	2	6.596	6.546	6.646	155		
	3	6.749	6.699	6.799	149		
	4	7.222	7.172	7.272	158		
5	7.462	7.412	7.512	168	159		
COLUMN 2							