

LAB CHRONICLE

OrderID:	Q3672	OrderDate:	11/19/2025 10:52:00 AM
Client:	Tetra Tech, EMI	Project:	R37108
Contact:	Ava Heiss	Location:	D51

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
Q3672-01	C0AE4	SOIL	PCB	8082A	11/17/25	11/20/25	11/20/25	11/19/25
Q3672-02	C0AE5	SOIL	PCB	8082A	11/17/25	11/20/25	11/20/25	11/19/25
Q3672-02DL	C0AE5DL	SOIL	PCB	8082A	11/17/25	11/20/25	11/21/25	11/19/25
Q3672-03	C0AE6	SOIL	PCB	8082A	11/17/25	11/20/25	11/20/25	11/19/25
Q3672-03DL	C0AE6DL	SOIL	PCB	8082A	11/17/25	11/20/25	11/21/25	11/19/25
Q3672-04	C0AE7	SOIL	PCB	8082A	11/17/25	11/20/25	11/20/25	11/19/25
Q3672-04DL	C0AE7DL	SOIL	PCB	8082A	11/17/25	11/20/25	11/21/25	11/19/25
Q3672-04DL 2	C0AE7DL2	SOIL	PCB	8082A	11/17/25	11/20/25	11/22/25	11/19/25
Q3672-05	C0AE8	SOIL	PCB	8082A	11/17/25	11/20/25	11/20/25	11/19/25
Q3672-05DL	C0AE8DL	SOIL	PCB	8082A	11/17/25	11/20/25	11/21/25	11/19/25
Q3672-06	C0AE9	SOIL	PCB	8082A	11/17/25	11/20/25	11/20/25	11/19/25

LAB CHRONICLE

Q3672-07	C0AF0	SOIL			11/17/25			11/19/25
			PCB	8082A		11/20/25	11/21/25	
Q3672-08	C0AF1	SOIL			11/17/25			11/19/25
			PCB	8082A		11/20/25	11/21/25	
Q3672-09	C0AF2	SOIL			11/17/25			11/19/25
			PCB	8082A		11/20/25	11/21/25	
Q3672-10	C0AF7	SOIL			11/17/25			11/19/25
			PCB	8082A		11/20/25	11/21/25	
Q3672-11	C0AF8	SOIL			11/17/25			11/19/25
			PCB	8082A		11/20/25	11/21/25	
Q3672-11DL	C0AF8DL	SOIL			11/17/25			11/19/25
			PCB	8082A		11/20/25	11/21/25	
Q3672-12	C0AF9	SOIL			11/17/25			11/19/25
			PCB	8082A		11/20/25	11/21/25	
Q3672-12DL	C0AF9DL	SOIL			11/17/25			11/19/25
			PCB	8082A		11/20/25	11/21/25	
Q3672-12DL 2	C0AF9DL2	SOIL			11/17/25			11/19/25
			PCB	8082A		11/20/25	11/24/25	
Q3672-13	C0AG0	SOIL			11/17/25			11/19/25
			PCB	8082A		11/20/25	11/21/25	
Q3672-13DL	C0AG0DL	SOIL			11/17/25			11/19/25
			PCB	8082A		11/20/25	11/24/25	
Q3672-13DL 2	C0AG0DL2	SOIL			11/17/25			11/19/25
			PCB	8082A		11/20/25	11/24/25	
Q3672-14	C0AG1	SOIL			11/17/25			11/19/25
			PCB	8082A		11/20/25	11/21/25	
Q3672-15	C0AG2	SOIL			11/17/25			11/19/25
			PCB	8082A		11/20/25	11/21/25	

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Q3672-16	C0AG3	SOIL			11/17/25			11/19/25
			PCB	8082A		11/20/25	11/21/25	
Q3672-17	C0AG4	SOIL			11/17/25			11/19/25
			PCB	8082A		11/20/25	11/21/25	
Q3672-18	C0AG5	SOIL			11/17/25			11/19/25
			PCB	8082A		11/20/25	11/21/25	
Q3672-19	C0AK2	SOIL			11/17/25			11/19/25
			PCB	8082A		11/20/25	11/21/25	

Hit Summary Sheet
SW-846

SDG No.: Q3672

Order ID: Q3672

Client: Tetra Tech, EMI

Project ID: R37108

Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	RDL	Units
Client ID : C0AE4								
Q3672-01	C0AE4	SOIL	Aroclor-1248	114		7.20	20.8	ug/kg
Q3672-01	C0AE4	SOIL	Aroclor-1254	139		3.90	20.8	ug/kg
Q3672-01	C0AE4	SOIL	Aroclor-1260	97.6		3.90	20.8	ug/kg
Total Concentration:				350.600				
Client ID : C0AE5								
Q3672-02	C0AE5	SOIL	Aroclor-1248	698 E		7.20	20.6	ug/kg
Q3672-02	C0AE5	SOIL	Aroclor-1260	72.8		3.90	20.6	ug/kg
Total Concentration:				770.800				
Client ID : C0AE5DL								
Q3672-02DL	C0AE5DL	SOIL	Aroclor-1248	686 D		35.8	103	ug/kg
Q3672-02DL	C0AE5DL	SOIL	Aroclor-1260	76.4 JD		19.5	103	ug/kg
Total Concentration:				762.400				
Client ID : C0AE6								
Q3672-03	C0AE6	SOIL	Aroclor-1260	15000 E		3.90	20.6	ug/kg
Total Concentration:				15,000.000				
Client ID : C0AE6DL								
Q3672-03DL	C0AE6DL	SOIL	Aroclor-1260	25000 D		392	2100	ug/kg
Total Concentration:				25,000.000				
Client ID : C0AE7								
Q3672-04	C0AE7	SOIL	Aroclor-1260	41000 E		4.00	21.2	ug/kg
Total Concentration:				41,000.000				
Client ID : C0AE7DL								
Q3672-04DL	C0AE7DL	SOIL	Aroclor-1260	88000 ED		80.7	425	ug/kg
Total Concentration:				88,000.000				
Client ID : C0AE7DL2								
Q3672-04DL2	C0AE7DL2	SOIL	Aroclor-1260	59000 D		807	4200	ug/kg
Total Concentration:				59,000.000				
Client ID : C0AE8								
Q3672-05	C0AE8	SOIL	Aroclor-1260	3600 E		4.20	22.1	ug/kg

Hit Summary Sheet
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SDG No.: Q3672

Order ID: Q3672

Client: Tetra Tech, EMI

Project ID: R37108

Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	RDL	Units
Total Concentration:				3,600.000				
Client ID :	C0AE8DL							
Q3672-05DL	C0AE8DL	SOIL	Aroclor-1260	3500	D	83.9	441	ug/kg
Total Concentration:				3,500.000				
Client ID :	C0AE9							
Q3672-06	C0AE9	SOIL	Aroclor-1248	252		7.30	21.0	ug/kg
Q3672-06	C0AE9	SOIL	Aroclor-1254	101		4.00	21.0	ug/kg
Q3672-06	C0AE9	SOIL	Aroclor-1260	75.8		4.00	21.0	ug/kg
Total Concentration:				428.800				
Client ID :	C0AF0							
Q3672-07	C0AF0	SOIL	Aroclor-1248	33.4		7.30	20.8	ug/kg
Q3672-07	C0AF0	SOIL	Aroclor-1254	90.7		3.90	20.8	ug/kg
Q3672-07	C0AF0	SOIL	Aroclor-1260	145		4.00	20.8	ug/kg
Total Concentration:				269.100				
Client ID :	C0AF1							
Q3672-08	C0AF1	SOIL	Aroclor-1254	233		3.90	20.7	ug/kg
Total Concentration:				233.000				
Client ID :	C0AF7							
Q3672-10	C0AF7	SOIL	Aroclor-1248	151		7.10	20.3	ug/kg
Q3672-10	C0AF7	SOIL	Aroclor-1254	256		3.80	20.3	ug/kg
Q3672-10	C0AF7	SOIL	Aroclor-1260	294		3.90	20.3	ug/kg
Total Concentration:				701.000				
Client ID :	C0AF8							
Q3672-11	C0AF8	SOIL	Aroclor-1248	268		7.10	20.3	ug/kg
Q3672-11	C0AF8	SOIL	Aroclor-1254	331		3.80	20.3	ug/kg
Q3672-11	C0AF8	SOIL	Aroclor-1260	406	E	3.80	20.3	ug/kg
Total Concentration:				1,005.000				
Client ID :	C0AF8DL							
Q3672-11DL	C0AF8DL	SOIL	Aroclor-1248	273	D	14.1	40.5	ug/kg
Q3672-11DL	C0AF8DL	SOIL	Aroclor-1254	333	D	7.60	40.5	ug/kg
Q3672-11DL	C0AF8DL	SOIL	Aroclor-1260	408	D	7.70	40.5	ug/kg
Total Concentration:				1,014.000				

Hit Summary Sheet
SW-846

SDG No.: Q3672

Order ID: Q3672

Client: Tetra Tech, EMI

Project ID: R37108

Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	RDL	Units
Client ID : C0AF9								
Q3672-12	C0AF9	SOIL	Aroclor-1248	18000	E	7.10	20.3	ug/kg
Q3672-12	C0AF9	SOIL	Aroclor-1260	20000	E	3.90	20.3	ug/kg
Total Concentration:				38,000.000				
Client ID : C0AF9DL								
Q3672-12DL	C0AF9DL	SOIL	Aroclor-1248	21000	ED	142	407	ug/kg
Q3672-12DL	C0AF9DL	SOIL	Aroclor-1260	22000	ED	77.3	407	ug/kg
Total Concentration:				43,000.000				
Client ID : C0AF9DL2								
Q3672-12DL2	C0AF9DL2	SOIL	Aroclor-1248	25000	D	708	2000	ug/kg
Q3672-12DL2	C0AF9DL2	SOIL	Aroclor-1260	22000	D	386	2000	ug/kg
Total Concentration:				47,000.000				
Client ID : C0AG0								
Q3672-13	C0AG0	SOIL	Aroclor-1260	62000	E	4.00	21.1	ug/kg
Total Concentration:				62,000.000				
Client ID : C0AG0DL								
Q3672-13DL	C0AG0DL	SOIL	Aroclor-1260	630000	ED	4000	21000	ug/kg
Total Concentration:				630,000.000				
Client ID : C0AG0DL2								
Q3672-13DL2	C0AG0DL2	SOIL	Aroclor-1260	510000	D	8000	42000	ug/kg
Total Concentration:				510,000.000				
Client ID : C0AG1								
Q3672-14	C0AG1	SOIL	Aroclor-1248	37.4		7.20	20.7	ug/kg
Q3672-14	C0AG1	SOIL	Aroclor-1260	122		3.90	20.7	ug/kg
Total Concentration:				159.400				
Client ID : C0AG2								
Q3672-15	C0AG2	SOIL	Aroclor-1248	71.2		7.10	20.4	ug/kg
Q3672-15	C0AG2	SOIL	Aroclor-1254	27.7		3.90	20.4	ug/kg
Q3672-15	C0AG2	SOIL	Aroclor-1260	24.4		3.90	20.4	ug/kg
Total Concentration:				123.300				

Hit Summary Sheet
SW-846

SDG No.: Q3672

Order ID: Q3672

Client: Tetra Tech, EMI

Project ID: R37108

Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	RDL	Units
Client ID : C0AG3								
Q3672-16	C0AG3	SOIL	Aroclor-1260	29.3	3.90		20.5	ug/kg
			Total Concentration:	29.300				
Client ID : C0AG4								
Q3672-17	C0AG4	SOIL	Aroclor-1260	32.4	3.80		20.2	ug/kg
			Total Concentration:	32.400				
Client ID : C0AK2								
Q3672-19	C0AK2	SOIL	Aroclor-1248	129	7.10		20.4	ug/kg
Q3672-19	C0AK2	SOIL	Aroclor-1254	175	3.90		20.4	ug/kg
Q3672-19	C0AK2	SOIL	Aroclor-1260	181	3.90		20.4	ug/kg
			Total Concentration:	485.000				



SAMPLE DATA

Report of Analysis

Client:	Tetra Tech, EMI		Date Collected:	11/17/25
Project:	R37108		Date Received:	11/19/25
Client Sample ID:	C0AE4		SDG No.:	Q3672
Lab Sample ID:	Q3672-01		Matrix:	SOIL
Analytical Method:	8082A		% Solid:	81.7
Sample Wt/Vol:	30.08 g	Final Vol: 10000 uL	Test:	PCB
Prep Method:	SW3541B	Prep Date: 11/20/25		

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
TARGETS									
12674-11-2	Aroclor-1016	20.8	U	1	4.80	20.8	ug/kg	11/20/25 21:16	PB170653
11104-28-2	Aroclor-1221	20.8	U	1	4.90	20.8	ug/kg	11/20/25 21:16	PB170653
11141-16-5	Aroclor-1232	20.8	U	1	4.50	20.8	ug/kg	11/20/25 21:16	PB170653
53469-21-9	Aroclor-1242	20.8	U	1	4.90	20.8	ug/kg	11/20/25 21:16	PB170653
12672-29-6	Aroclor-1248	114		1	7.20	20.8	ug/kg	11/20/25 21:16	PB170653
11097-69-1	Aroclor-1254	139		1	3.90	20.8	ug/kg	11/20/25 21:16	PB170653
37324-23-5	Aroclor-1262	20.8	U	1	6.10	20.8	ug/kg	11/20/25 21:16	PB170653
11100-14-4	Aroclor-1268	20.8	U	1	4.40	20.8	ug/kg	11/20/25 21:16	PB170653
11096-82-5	Aroclor-1260	97.6		1	3.90	20.8	ug/kg	11/20/25 21:16	PB170653
SURROGATES									
877-09-8	Tetrachloro-m-xylene	24.7			21 - 165	124%	SPK: 20		
2051-24-3	Decachlorobiphenyl	16.4			10 - 170	82%	SPK: 20		

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

E = Value Exceeds Calibration Range

P = Indicates >25% difference for detected concentrations between the two GC columns

Q = indicates LCS control criteria did not meet requirements

M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

N = Presumptive Evidence of a Compound

* = Values outside of QC limits

D = Dilution

S = Indicates estimated value where valid five-point calibration was not performed prior to analyte detection in sample.

() = Laboratory InHouse Limit

Report of Analysis

Client:	Tetra Tech, EMI		Date Collected:	11/17/25
Project:	R37108		Date Received:	11/19/25
Client Sample ID:	C0AE5		SDG No.:	Q3672
Lab Sample ID:	Q3672-02		Matrix:	SOIL
Analytical Method:	8082A		% Solid:	82.5
Sample Wt/Vol:	30.07 g	Final Vol: 10000 uL	Test:	PCB
Prep Method:	SW3541B	Prep Date: 11/20/25		

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
TARGETS									
12674-11-2	Aroclor-1016	20.6	U	1	4.80	20.6	ug/kg	11/20/25 22:00	PB170653
11104-28-2	Aroclor-1221	20.6	U	1	4.90	20.6	ug/kg	11/20/25 22:00	PB170653
11141-16-5	Aroclor-1232	20.6	U	1	4.50	20.6	ug/kg	11/20/25 22:00	PB170653
53469-21-9	Aroclor-1242	20.6	U	1	4.80	20.6	ug/kg	11/20/25 22:00	PB170653
12672-29-6	Aroclor-1248	698	E	1	7.20	20.6	ug/kg	11/20/25 22:00	PB170653
11097-69-1	Aroclor-1254	20.6	U	1	3.90	20.6	ug/kg	11/20/25 22:00	PB170653
37324-23-5	Aroclor-1262	20.6	U	1	6.10	20.6	ug/kg	11/20/25 22:00	PB170653
11100-14-4	Aroclor-1268	20.6	U	1	4.40	20.6	ug/kg	11/20/25 22:00	PB170653
11096-82-5	Aroclor-1260	72.8		1	3.90	20.6	ug/kg	11/20/25 22:00	PB170653
SURROGATES									
877-09-8	Tetrachloro-m-xylene	21.8			21 - 165	109%	SPK: 20		
2051-24-3	Decachlorobiphenyl	14.2			10 - 170	71%	SPK: 20		

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Report of Analysis

Client:	Tetra Tech, EMI		Date Collected:	11/17/25
Project:	R37108		Date Received:	11/19/25
Client Sample ID:	C0AE5DL		SDG No.:	Q3672
Lab Sample ID:	Q3672-02DL		Matrix:	SOIL
Analytical Method:	8082A		% Solid:	82.5
Sample Wt/Vol:	30.07 g	Final Vol: 10000 uL	Test:	PCB
Prep Method:	SW3541B	Prep Date: 11/20/25		

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
TARGETS									
12674-11-2	Aroclor-1016	103	UD	5	23.9	103	ug/kg	11/21/25 10:27	PB170653
11104-28-2	Aroclor-1221	103	UD	5	24.4	103	ug/kg	11/21/25 10:27	PB170653
11141-16-5	Aroclor-1232	103	UD	5	22.5	103	ug/kg	11/21/25 10:27	PB170653
53469-21-9	Aroclor-1242	103	UD	5	24.2	103	ug/kg	11/21/25 10:27	PB170653
12672-29-6	Aroclor-1248	686	D	5	35.8	103	ug/kg	11/21/25 10:27	PB170653
11097-69-1	Aroclor-1254	103	UD	5	19.4	103	ug/kg	11/21/25 10:27	PB170653
37324-23-5	Aroclor-1262	103	UD	5	30.4	103	ug/kg	11/21/25 10:27	PB170653
11100-14-4	Aroclor-1268	103	UD	5	21.8	103	ug/kg	11/21/25 10:27	PB170653
11096-82-5	Aroclor-1260	76.4	JD	5	19.5	103	ug/kg	11/21/25 10:27	PB170653
SURROGATES									
877-09-8	Tetrachloro-m-xylene	20.4			21 - 165	102%	SPK: 20		
2051-24-3	Decachlorobiphenyl	13.8			10 - 170	69%	SPK: 20		

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Report of Analysis

Client:	Tetra Tech, EMI		Date Collected:	11/17/25
Project:	R37108		Date Received:	11/19/25
Client Sample ID:	C0AE6		SDG No.:	Q3672
Lab Sample ID:	Q3672-03		Matrix:	SOIL
Analytical Method:	8082A		% Solid:	82.3
Sample Wt/Vol:	30.05 g	Final Vol: 10000 uL	Test:	PCB
Prep Method:	SW3541B	Prep Date: 11/20/25		

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
TARGETS									
12674-11-2	Aroclor-1016	20.6	U	1	4.80	20.6	ug/kg	11/20/25 22:15	PB170653
11104-28-2	Aroclor-1221	20.6	U	1	4.90	20.6	ug/kg	11/20/25 22:15	PB170653
11141-16-5	Aroclor-1232	20.6	U	1	4.50	20.6	ug/kg	11/20/25 22:15	PB170653
53469-21-9	Aroclor-1242	20.6	U	1	4.90	20.6	ug/kg	11/20/25 22:15	PB170653
12672-29-6	Aroclor-1248	20.6	U	1	7.20	20.6	ug/kg	11/20/25 22:15	PB170653
11097-69-1	Aroclor-1254	20.6	U	1	3.90	20.6	ug/kg	11/20/25 22:15	PB170653
37324-23-5	Aroclor-1262	20.6	U	1	6.10	20.6	ug/kg	11/20/25 22:15	PB170653
11100-14-4	Aroclor-1268	20.6	U	1	4.40	20.6	ug/kg	11/20/25 22:15	PB170653
11096-82-5	Aroclor-1260	15000	E	1	3.90	20.6	ug/kg	11/20/25 22:15	PB170653
SURROGATES									
877-09-8	Tetrachloro-m-xylene	23.2			21 - 165	116%	SPK: 20		
2051-24-3	Decachlorobiphenyl	24.9			10 - 170	125%	SPK: 20		

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Report of Analysis

Client:	Tetra Tech, EMI		Date Collected:	11/17/25
Project:	R37108		Date Received:	11/19/25
Client Sample ID:	C0AE6DL		SDG No.:	Q3672
Lab Sample ID:	Q3672-03DL		Matrix:	SOIL
Analytical Method:	8082A		% Solid:	82.3
Sample Wt/Vol:	30.05 g	Final Vol: 10000 uL	Test:	PCB
Prep Method:	SW3541B	Prep Date: 11/20/25		

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
TARGETS									
12674-11-2	Aroclor-1016	2100	UD	100	479	2100	ug/kg	11/21/25 10:42	PB170653
11104-28-2	Aroclor-1221	2100	UD	100	489	2100	ug/kg	11/21/25 10:42	PB170653
11141-16-5	Aroclor-1232	2100	UD	100	451	2100	ug/kg	11/21/25 10:42	PB170653
53469-21-9	Aroclor-1242	2100	UD	100	486	2100	ug/kg	11/21/25 10:42	PB170653
12672-29-6	Aroclor-1248	2100	UD	100	718	2100	ug/kg	11/21/25 10:42	PB170653
11097-69-1	Aroclor-1254	2100	UD	100	389	2100	ug/kg	11/21/25 10:42	PB170653
37324-23-5	Aroclor-1262	2100	UD	100	609	2100	ug/kg	11/21/25 10:42	PB170653
11100-14-4	Aroclor-1268	2100	UD	100	437	2100	ug/kg	11/21/25 10:42	PB170653
11096-82-5	Aroclor-1260	25000	D	100	392	2100	ug/kg	11/21/25 10:42	PB170653
SURROGATES									
877-09-8	Tetrachloro-m-xylene	0	*		21 - 165	0%	SPK: 20		
2051-24-3	Decachlorobiphenyl	0	*		10 - 170	0%	SPK: 20		

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

E = Value Exceeds Calibration Range

P = Indicates >25% difference for detected concentrations between the two GC columns

Q = indicates LCS control criteria did not meet requirements

M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

N = Presumptive Evidence of a Compound

* = Values outside of QC limits

D = Dilution

S = Indicates estimated value where valid five-point calibration was not performed prior to analyte detection in sample.

() = Laboratory InHouse Limit

Report of Analysis

Client:	Tetra Tech, EMI		Date Collected:	11/17/25
Project:	R37108		Date Received:	11/19/25
Client Sample ID:	C0AE7		SDG No.:	Q3672
Lab Sample ID:	Q3672-04		Matrix:	SOIL
Analytical Method:	8082A		% Solid:	80
Sample Wt/Vol:	30.02 g	Final Vol: 10000 uL	Test:	PCB
Prep Method:	SW3541B	Prep Date: 11/20/25		

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
TARGETS									
12674-11-2	Aroclor-1016	21.2	U	1	4.90	21.2	ug/kg	11/20/25 22:29	PB170653
11104-28-2	Aroclor-1221	21.2	U	1	5.00	21.2	ug/kg	11/20/25 22:29	PB170653
11141-16-5	Aroclor-1232	21.2	U	1	4.60	21.2	ug/kg	11/20/25 22:29	PB170653
53469-21-9	Aroclor-1242	21.2	U	1	5.00	21.2	ug/kg	11/20/25 22:29	PB170653
12672-29-6	Aroclor-1248	21.2	U	1	7.40	21.2	ug/kg	11/20/25 22:29	PB170653
11097-69-1	Aroclor-1254	21.2	U	1	4.00	21.2	ug/kg	11/20/25 22:29	PB170653
37324-23-5	Aroclor-1262	21.2	U	1	6.30	21.2	ug/kg	11/20/25 22:29	PB170653
11100-14-4	Aroclor-1268	21.2	U	1	4.50	21.2	ug/kg	11/20/25 22:29	PB170653
11096-82-5	Aroclor-1260	41000	E	1	4.00	21.2	ug/kg	11/20/25 22:29	PB170653
SURROGATES									
877-09-8	Tetrachloro-m-xylene	22.1			21 - 165	111%	SPK: 20		
2051-24-3	Decachlorobiphenyl	39.9	*		10 - 170	200%	SPK: 20		

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

E = Value Exceeds Calibration Range

P = Indicates >25% difference for detected concentrations between the two GC columns

Q = indicates LCS control criteria did not meet requirements

M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

N = Presumptive Evidence of a Compound

* = Values outside of QC limits

D = Dilution

S = Indicates estimated value where valid five-point calibration was not performed prior to analyte detection in sample.

() = Laboratory InHouse Limit

Report of Analysis

Client:	Tetra Tech, EMI		Date Collected:	11/17/25
Project:	R37108		Date Received:	11/19/25
Client Sample ID:	C0AE7DL		SDG No.:	Q3672
Lab Sample ID:	Q3672-04DL		Matrix:	SOIL
Analytical Method:	8082A		% Solid:	80
Sample Wt/Vol:	30.02 g	Final Vol: 10000 uL	Test:	PCB
Prep Method:	SW3541B	Prep Date: 11/20/25		

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
TARGETS									
12674-11-2	Aroclor-1016	425	UD	20	98.7	425	ug/kg	11/21/25 10:57	PB170653
11104-28-2	Aroclor-1221	425	UD	20	101	425	ug/kg	11/21/25 10:57	PB170653
11141-16-5	Aroclor-1232	425	UD	20	92.9	425	ug/kg	11/21/25 10:57	PB170653
53469-21-9	Aroclor-1242	425	UD	20	100	425	ug/kg	11/21/25 10:57	PB170653
12672-29-6	Aroclor-1248	425	UD	20	148	425	ug/kg	11/21/25 10:57	PB170653
11097-69-1	Aroclor-1254	425	UD	20	80.2	425	ug/kg	11/21/25 10:57	PB170653
37324-23-5	Aroclor-1262	425	UD	20	125	425	ug/kg	11/21/25 10:57	PB170653
11100-14-4	Aroclor-1268	425	UD	20	89.9	425	ug/kg	11/21/25 10:57	PB170653
11096-82-5	Aroclor-1260	88000	ED	20	80.7	425	ug/kg	11/21/25 10:57	PB170653
SURROGATES									
877-09-8	Tetrachloro-m-xylene	18.6			21 - 165	93%	SPK: 20		
2051-24-3	Decachlorobiphenyl	36.2	*		10 - 170	181%	SPK: 20		

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

E = Value Exceeds Calibration Range

P = Indicates >25% difference for detected concentrations between the two GC columns

Q = indicates LCS control criteria did not meet requirements

M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

N = Presumptive Evidence of a Compound

* = Values outside of QC limits

D = Dilution

S = Indicates estimated value where valid five-point calibration was not performed prior to analyte detection in sample.

() = Laboratory InHouse Limit

Report of Analysis

Client:	Tetra Tech, EMI		Date Collected:	11/17/25
Project:	R37108		Date Received:	11/19/25
Client Sample ID:	C0AE7DL2		SDG No.:	Q3672
Lab Sample ID:	Q3672-04DL2		Matrix:	SOIL
Analytical Method:	8082A		% Solid:	80
Sample Wt/Vol:	30.02 g	Final Vol: 10000 uL	Test:	PCB
Prep Method:	SW3541B	Prep Date: 11/20/25		

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
TARGETS									
12674-11-2	Aroclor-1016	4200	UD	200	987	4200	ug/kg	11/22/25 03:21	PB170653
11104-28-2	Aroclor-1221	4200	UD	200	1000	4200	ug/kg	11/22/25 03:21	PB170653
11141-16-5	Aroclor-1232	4200	UD	200	929	4200	ug/kg	11/22/25 03:21	PB170653
53469-21-9	Aroclor-1242	4200	UD	200	1000	4200	ug/kg	11/22/25 03:21	PB170653
12672-29-6	Aroclor-1248	4200	UD	200	1500	4200	ug/kg	11/22/25 03:21	PB170653
11097-69-1	Aroclor-1254	4200	UD	200	802	4200	ug/kg	11/22/25 03:21	PB170653
37324-23-5	Aroclor-1262	4200	UD	200	1300	4200	ug/kg	11/22/25 03:21	PB170653
11100-14-4	Aroclor-1268	4200	UD	200	899	4200	ug/kg	11/22/25 03:21	PB170653
11096-82-5	Aroclor-1260	59000	D	200	807	4200	ug/kg	11/22/25 03:21	PB170653
SURROGATES									
877-09-8	Tetrachloro-m-xylene	0	*		21 - 165	0%	SPK: 20		
2051-24-3	Decachlorobiphenyl	0	*		10 - 170	0%	SPK: 20		

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

E = Value Exceeds Calibration Range

P = Indicates >25% difference for detected concentrations between the two GC columns

Q = indicates LCS control criteria did not meet requirements

M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

N = Presumptive Evidence of a Compound

* = Values outside of QC limits

D = Dilution

S = Indicates estimated value where valid five-point calibration was not performed prior to analyte detection in sample.

() = Laboratory InHouse Limit

Report of Analysis

Client:	Tetra Tech, EMI		Date Collected:	11/17/25
Project:	R37108		Date Received:	11/19/25
Client Sample ID:	C0AE8		SDG No.:	Q3672
Lab Sample ID:	Q3672-05		Matrix:	SOIL
Analytical Method:	8082A		% Solid:	77
Sample Wt/Vol:	30.01 g	Final Vol: 10000 uL	Test:	PCB
Prep Method:	SW3541B	Prep Date: 11/20/25		

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
TARGETS									
12674-11-2	Aroclor-1016	22.1	U	1	5.10	22.1	ug/kg	11/20/25 22:44	PB170653
11104-28-2	Aroclor-1221	22.1	U	1	5.20	22.1	ug/kg	11/20/25 22:44	PB170653
11141-16-5	Aroclor-1232	22.1	U	1	4.80	22.1	ug/kg	11/20/25 22:44	PB170653
53469-21-9	Aroclor-1242	22.1	U	1	5.20	22.1	ug/kg	11/20/25 22:44	PB170653
12672-29-6	Aroclor-1248	22.1	U	1	7.70	22.1	ug/kg	11/20/25 22:44	PB170653
11097-69-1	Aroclor-1254	22.1	U	1	4.20	22.1	ug/kg	11/20/25 22:44	PB170653
37324-23-5	Aroclor-1262	22.1	U	1	6.50	22.1	ug/kg	11/20/25 22:44	PB170653
11100-14-4	Aroclor-1268	22.1	U	1	4.70	22.1	ug/kg	11/20/25 22:44	PB170653
11096-82-5	Aroclor-1260	3600	E	1	4.20	22.1	ug/kg	11/20/25 22:44	PB170653
SURROGATES									
877-09-8	Tetrachloro-m-xylene	21.6			21 - 165	108%	SPK: 20		
2051-24-3	Decachlorobiphenyl	16.4			10 - 170	82%	SPK: 20		

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

E = Value Exceeds Calibration Range

P = Indicates >25% difference for detected concentrations between the two GC columns

Q = indicates LCS control criteria did not meet requirements

M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

N = Presumptive Evidence of a Compound

* = Values outside of QC limits

D = Dilution

S = Indicates estimated value where valid five-point calibration was not performed prior to analyte detection in sample.

() = Laboratory InHouse Limit

Report of Analysis

Client:	Tetra Tech, EMI		Date Collected:	11/17/25
Project:	R37108		Date Received:	11/19/25
Client Sample ID:	C0AE8DL		SDG No.:	Q3672
Lab Sample ID:	Q3672-05DL		Matrix:	SOIL
Analytical Method:	8082A		% Solid:	77
Sample Wt/Vol:	30.01 g	Final Vol: 10000 uL	Test:	PCB
Prep Method:	SW3541B	Prep Date: 11/20/25		

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
TARGETS									
12674-11-2	Aroclor-1016	441	UD	20	103	441	ug/kg	11/21/25 11:11	PB170653
11104-28-2	Aroclor-1221	441	UD	20	105	441	ug/kg	11/21/25 11:11	PB170653
11141-16-5	Aroclor-1232	441	UD	20	96.6	441	ug/kg	11/21/25 11:11	PB170653
53469-21-9	Aroclor-1242	441	UD	20	104	441	ug/kg	11/21/25 11:11	PB170653
12672-29-6	Aroclor-1248	441	UD	20	154	441	ug/kg	11/21/25 11:11	PB170653
11097-69-1	Aroclor-1254	441	UD	20	83.3	441	ug/kg	11/21/25 11:11	PB170653
37324-23-5	Aroclor-1262	441	UD	20	130	441	ug/kg	11/21/25 11:11	PB170653
11100-14-4	Aroclor-1268	441	UD	20	93.5	441	ug/kg	11/21/25 11:11	PB170653
11096-82-5	Aroclor-1260	3500	D	20	83.9	441	ug/kg	11/21/25 11:11	PB170653
SURROGATES									
877-09-8	Tetrachloro-m-xylene	0	*		21 - 165	0%	SPK: 20		
2051-24-3	Decachlorobiphenyl	0	*		10 - 170	0%	SPK: 20		

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

E = Value Exceeds Calibration Range

P = Indicates >25% difference for detected concentrations between the two GC columns

Q = indicates LCS control criteria did not meet requirements

M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

N = Presumptive Evidence of a Compound

* = Values outside of QC limits

D = Dilution

S = Indicates estimated value where valid five-point calibration was not performed prior to analyte detection in sample.

() = Laboratory InHouse Limit

Report of Analysis

Client:	Tetra Tech, EMI		Date Collected:	11/17/25
Project:	R37108		Date Received:	11/19/25
Client Sample ID:	C0AE9		SDG No.:	Q3672
Lab Sample ID:	Q3672-06		Matrix:	SOIL
Analytical Method:	8082A		% Solid:	80.8
Sample Wt/Vol:	30.06 g	Final Vol: 10000 uL	Test:	PCB
Prep Method:	SW3541B	Prep Date: 11/20/25		

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
TARGETS									
12674-11-2	Aroclor-1016	21.0	U	1	4.90	21.0	ug/kg	11/20/25 22:58	PB170653
11104-28-2	Aroclor-1221	21.0	U	1	5.00	21.0	ug/kg	11/20/25 22:58	PB170653
11141-16-5	Aroclor-1232	21.0	U	1	4.60	21.0	ug/kg	11/20/25 22:58	PB170653
53469-21-9	Aroclor-1242	21.0	U	1	5.00	21.0	ug/kg	11/20/25 22:58	PB170653
12672-29-6	Aroclor-1248	252		1	7.30	21.0	ug/kg	11/20/25 22:58	PB170653
11097-69-1	Aroclor-1254	101		1	4.00	21.0	ug/kg	11/20/25 22:58	PB170653
37324-23-5	Aroclor-1262	21.0	U	1	6.20	21.0	ug/kg	11/20/25 22:58	PB170653
11100-14-4	Aroclor-1268	21.0	U	1	4.40	21.0	ug/kg	11/20/25 22:58	PB170653
11096-82-5	Aroclor-1260	75.8		1	4.00	21.0	ug/kg	11/20/25 22:58	PB170653
SURROGATES									
877-09-8	Tetrachloro-m-xylene	20.1			21 - 165	101%	SPK: 20		
2051-24-3	Decachlorobiphenyl	11.0			10 - 170	55%	SPK: 20		

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

E = Value Exceeds Calibration Range

P = Indicates >25% difference for detected concentrations between the two GC columns

Q = indicates LCS control criteria did not meet requirements

M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

N = Presumptive Evidence of a Compound

* = Values outside of QC limits

D = Dilution

S = Indicates estimated value where valid five-point calibration was not performed prior to analyte detection in sample.

() = Laboratory InHouse Limit

Report of Analysis

Client:	Tetra Tech, EMI		Date Collected:	11/17/25
Project:	R37108		Date Received:	11/19/25
Client Sample ID:	C0AF0		SDG No.:	Q3672
Lab Sample ID:	Q3672-07		Matrix:	SOIL
Analytical Method:	8082A		% Solid:	81.3
Sample Wt/Vol:	30.09 g	Final Vol: 10000 uL	Test:	PCB
Prep Method:	SW3541B	Prep Date: 11/20/25		

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
TARGETS									
12674-11-2	Aroclor-1016	20.8	U	1	4.80	20.8	ug/kg	11/21/25 00:55	PB170653
11104-28-2	Aroclor-1221	20.8	U	1	4.90	20.8	ug/kg	11/21/25 00:55	PB170653
11141-16-5	Aroclor-1232	20.8	U	1	4.60	20.8	ug/kg	11/21/25 00:55	PB170653
53469-21-9	Aroclor-1242	20.8	U	1	4.90	20.8	ug/kg	11/21/25 00:55	PB170653
12672-29-6	Aroclor-1248	33.4		1	7.30	20.8	ug/kg	11/21/25 00:55	PB170653
11097-69-1	Aroclor-1254	90.7		1	3.90	20.8	ug/kg	11/21/25 00:55	PB170653
37324-23-5	Aroclor-1262	20.8	U	1	6.20	20.8	ug/kg	11/21/25 00:55	PB170653
11100-14-4	Aroclor-1268	20.8	U	1	4.40	20.8	ug/kg	11/21/25 00:55	PB170653
11096-82-5	Aroclor-1260	145		1	4.00	20.8	ug/kg	11/21/25 00:55	PB170653
SURROGATES									
877-09-8	Tetrachloro-m-xylene	25.0			21 - 165	125%	SPK: 20		
2051-24-3	Decachlorobiphenyl	17.1			10 - 170	86%	SPK: 20		

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

E = Value Exceeds Calibration Range

P = Indicates >25% difference for detected concentrations between the two GC columns

Q = indicates LCS control criteria did not meet requirements

M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

N = Presumptive Evidence of a Compound

* = Values outside of QC limits

D = Dilution

S = Indicates estimated value where valid five-point calibration was not performed prior to analyte detection in sample.

() = Laboratory InHouse Limit

Report of Analysis

Client:	Tetra Tech, EMI		Date Collected:	11/17/25
Project:	R37108		Date Received:	11/19/25
Client Sample ID:	C0AF1		SDG No.:	Q3672
Lab Sample ID:	Q3672-08		Matrix:	SOIL
Analytical Method:	8082A		% Solid:	81.9
Sample Wt/Vol:	30.05 g	Final Vol: 10000 uL	Test:	PCB
Prep Method:	SW3541B	Prep Date: 11/20/25		

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
TARGETS									
12674-11-2	Aroclor-1016	20.7	U	1	4.80	20.7	ug/kg	11/21/25 01:10	PB170653
11104-28-2	Aroclor-1221	20.7	U	1	4.90	20.7	ug/kg	11/21/25 01:10	PB170653
11141-16-5	Aroclor-1232	20.7	U	1	4.50	20.7	ug/kg	11/21/25 01:10	PB170653
53469-21-9	Aroclor-1242	20.7	U	1	4.90	20.7	ug/kg	11/21/25 01:10	PB170653
12672-29-6	Aroclor-1248	20.7	U	1	7.20	20.7	ug/kg	11/21/25 01:10	PB170653
11097-69-1	Aroclor-1254	233		1	3.90	20.7	ug/kg	11/21/25 01:10	PB170653
37324-23-5	Aroclor-1262	20.7	U	1	6.10	20.7	ug/kg	11/21/25 01:10	PB170653
11100-14-4	Aroclor-1268	20.7	U	1	4.40	20.7	ug/kg	11/21/25 01:10	PB170653
11096-82-5	Aroclor-1260	20.7	U	1	3.90	20.7	ug/kg	11/21/25 01:10	PB170653
SURROGATES									
877-09-8	Tetrachloro-m-xylene	23.9			21 - 165	120%	SPK: 20		
2051-24-3	Decachlorobiphenyl	15.6			10 - 170	78%	SPK: 20		

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

E = Value Exceeds Calibration Range

P = Indicates >25% difference for detected concentrations between the two GC columns

Q = indicates LCS control criteria did not meet requirements

M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

N = Presumptive Evidence of a Compound

* = Values outside of QC limits

D = Dilution

S = Indicates estimated value where valid five-point calibration was not performed prior to analyte detection in sample.

() = Laboratory InHouse Limit

Report of Analysis

Client:	Tetra Tech, EMI		Date Collected:	11/17/25
Project:	R37108		Date Received:	11/19/25
Client Sample ID:	C0AF2		SDG No.:	Q3672
Lab Sample ID:	Q3672-09		Matrix:	SOIL
Analytical Method:	8082A		% Solid:	85.3
Sample Wt/Vol:	30.03 g	Final Vol: 10000 uL	Test:	PCB
Prep Method:	SW3541B	Prep Date: 11/20/25		

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
TARGETS									
12674-11-2	Aroclor-1016	19.9	U	1	4.60	19.9	ug/kg	11/21/25 01:24	PB170653
11104-28-2	Aroclor-1221	19.9	U	1	4.70	19.9	ug/kg	11/21/25 01:24	PB170653
11141-16-5	Aroclor-1232	19.9	U	1	4.40	19.9	ug/kg	11/21/25 01:24	PB170653
53469-21-9	Aroclor-1242	19.9	U	1	4.70	19.9	ug/kg	11/21/25 01:24	PB170653
12672-29-6	Aroclor-1248	19.9	U	1	6.90	19.9	ug/kg	11/21/25 01:24	PB170653
11097-69-1	Aroclor-1254	19.9	U	1	3.80	19.9	ug/kg	11/21/25 01:24	PB170653
37324-23-5	Aroclor-1262	19.9	U	1	5.90	19.9	ug/kg	11/21/25 01:24	PB170653
11100-14-4	Aroclor-1268	19.9	U	1	4.20	19.9	ug/kg	11/21/25 01:24	PB170653
11096-82-5	Aroclor-1260	19.9	U	1	3.80	19.9	ug/kg	11/21/25 01:24	PB170653
SURROGATES									
877-09-8	Tetrachloro-m-xylene	21.8			21 - 165	109%	SPK: 20		
2051-24-3	Decachlorobiphenyl	17.9			10 - 170	90%	SPK: 20		

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

E = Value Exceeds Calibration Range

P = Indicates >25% difference for detected concentrations between the two GC columns

Q = indicates LCS control criteria did not meet requirements

M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

N = Presumptive Evidence of a Compound

* = Values outside of QC limits

D = Dilution

S = Indicates estimated value where valid five-point calibration was not performed prior to analyte detection in sample.

() = Laboratory InHouse Limit

Report of Analysis

Client:	Tetra Tech, EMI		Date Collected:	11/17/25
Project:	R37108		Date Received:	11/19/25
Client Sample ID:	C0AF7		SDG No.:	Q3672
Lab Sample ID:	Q3672-10		Matrix:	SOIL
Analytical Method:	8082A		% Solid:	83.4
Sample Wt/Vol:	30.08 g	Final Vol: 10000 uL	Test:	PCB
Prep Method:	SW3541B	Prep Date: 11/20/25		

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
TARGETS									
12674-11-2	Aroclor-1016	20.3	U	1	4.70	20.3	ug/kg	11/21/25 01:39	PB170653
11104-28-2	Aroclor-1221	20.3	U	1	4.80	20.3	ug/kg	11/21/25 01:39	PB170653
11141-16-5	Aroclor-1232	20.3	U	1	4.40	20.3	ug/kg	11/21/25 01:39	PB170653
53469-21-9	Aroclor-1242	20.3	U	1	4.80	20.3	ug/kg	11/21/25 01:39	PB170653
12672-29-6	Aroclor-1248	151		1	7.10	20.3	ug/kg	11/21/25 01:39	PB170653
11097-69-1	Aroclor-1254	256		1	3.80	20.3	ug/kg	11/21/25 01:39	PB170653
37324-23-5	Aroclor-1262	20.3	U	1	6.00	20.3	ug/kg	11/21/25 01:39	PB170653
11100-14-4	Aroclor-1268	20.3	U	1	4.30	20.3	ug/kg	11/21/25 01:39	PB170653
11096-82-5	Aroclor-1260	294		1	3.90	20.3	ug/kg	11/21/25 01:39	PB170653
SURROGATES									
877-09-8	Tetrachloro-m-xylene	22.6			21 - 165	113%	SPK: 20		
2051-24-3	Decachlorobiphenyl	19.1			10 - 170	96%	SPK: 20		

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

E = Value Exceeds Calibration Range

P = Indicates >25% difference for detected concentrations between the two GC columns

Q = indicates LCS control criteria did not meet requirements

M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

N = Presumptive Evidence of a Compound

* = Values outside of QC limits

D = Dilution

S = Indicates estimated value where valid five-point calibration was not performed prior to analyte detection in sample.

() = Laboratory InHouse Limit

Report of Analysis

Client:	Tetra Tech, EMI		Date Collected:	11/17/25
Project:	R37108		Date Received:	11/19/25
Client Sample ID:	C0AF8		SDG No.:	Q3672
Lab Sample ID:	Q3672-11		Matrix:	SOIL
Analytical Method:	8082A		% Solid:	83.8
Sample Wt/Vol:	30.05 g	Final Vol: 10000 uL	Test:	PCB
Prep Method:	SW3541B	Prep Date: 11/20/25		

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
TARGETS									
12674-11-2	Aroclor-1016	20.3	U	1	4.70	20.3	ug/kg	11/21/25 01:53	PB170653
11104-28-2	Aroclor-1221	20.3	U	1	4.80	20.3	ug/kg	11/21/25 01:53	PB170653
11141-16-5	Aroclor-1232	20.3	U	1	4.40	20.3	ug/kg	11/21/25 01:53	PB170653
53469-21-9	Aroclor-1242	20.3	U	1	4.80	20.3	ug/kg	11/21/25 01:53	PB170653
12672-29-6	Aroclor-1248	268		1	7.10	20.3	ug/kg	11/21/25 01:53	PB170653
11097-69-1	Aroclor-1254	331		1	3.80	20.3	ug/kg	11/21/25 01:53	PB170653
37324-23-5	Aroclor-1262	20.3	U	1	6.00	20.3	ug/kg	11/21/25 01:53	PB170653
11100-14-4	Aroclor-1268	20.3	U	1	4.30	20.3	ug/kg	11/21/25 01:53	PB170653
11096-82-5	Aroclor-1260	406	E	1	3.80	20.3	ug/kg	11/21/25 01:53	PB170653
SURROGATES									
877-09-8	Tetrachloro-m-xylene	22.6			21 - 165	113%	SPK: 20		
2051-24-3	Decachlorobiphenyl	17.5			10 - 170	88%	SPK: 20		

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

E = Value Exceeds Calibration Range

P = Indicates >25% difference for detected concentrations between the two GC columns

Q = indicates LCS control criteria did not meet requirements

M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

N = Presumptive Evidence of a Compound

* = Values outside of QC limits

D = Dilution

S = Indicates estimated value where valid five-point calibration was not performed prior to analyte detection in sample.

() = Laboratory InHouse Limit

Report of Analysis

Client:	Tetra Tech, EMI		Date Collected:	11/17/25
Project:	R37108		Date Received:	11/19/25
Client Sample ID:	C0AF8DL		SDG No.:	Q3672
Lab Sample ID:	Q3672-11DL		Matrix:	SOIL
Analytical Method:	8082A		% Solid:	83.8
Sample Wt/Vol:	30.05 g	Final Vol: 10000 uL	Test:	PCB
Prep Method:	SW3541B	Prep Date: 11/20/25		

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
TARGETS									
12674-11-2	Aroclor-1016	40.5	UD	2	9.40	40.5	ug/kg	11/21/25 11:26	PB170653
11104-28-2	Aroclor-1221	40.5	UD	2	9.60	40.5	ug/kg	11/21/25 11:26	PB170653
11141-16-5	Aroclor-1232	40.5	UD	2	8.90	40.5	ug/kg	11/21/25 11:26	PB170653
53469-21-9	Aroclor-1242	40.5	UD	2	9.60	40.5	ug/kg	11/21/25 11:26	PB170653
12672-29-6	Aroclor-1248	273	D	2	14.1	40.5	ug/kg	11/21/25 11:26	PB170653
11097-69-1	Aroclor-1254	333	D	2	7.60	40.5	ug/kg	11/21/25 11:26	PB170653
37324-23-5	Aroclor-1262	40.5	UD	2	12.0	40.5	ug/kg	11/21/25 11:26	PB170653
11100-14-4	Aroclor-1268	40.5	UD	2	8.60	40.5	ug/kg	11/21/25 11:26	PB170653
11096-82-5	Aroclor-1260	408	D	2	7.70	40.5	ug/kg	11/21/25 11:26	PB170653
SURROGATES									
877-09-8	Tetrachloro-m-xylene	22.4			21 - 165	112%	SPK: 20		
2051-24-3	Decachlorobiphenyl	18.1			10 - 170	91%	SPK: 20		

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

E = Value Exceeds Calibration Range

P = Indicates >25% difference for detected concentrations between the two GC columns

Q = indicates LCS control criteria did not meet requirements

M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

N = Presumptive Evidence of a Compound

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S = Indicates estimated value where valid five-point calibration was not performed prior to analyte detection in sample.

() = Laboratory InHouse Limit

Report of Analysis

Client:	Tetra Tech, EMI		Date Collected:	11/17/25
Project:	R37108		Date Received:	11/19/25
Client Sample ID:	C0AF9		SDG No.:	Q3672
Lab Sample ID:	Q3672-12		Matrix:	SOIL
Analytical Method:	8082A		% Solid:	83.5
Sample Wt/Vol:	30.03 g	Final Vol: 10000 uL	Test:	PCB
Prep Method:	SW3541B	Prep Date: 11/20/25		

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
TARGETS									
12674-11-2	Aroclor-1016	20.3	U	1	4.70	20.3	ug/kg	11/21/25 02:08	PB170653
11104-28-2	Aroclor-1221	20.3	U	1	4.80	20.3	ug/kg	11/21/25 02:08	PB170653
11141-16-5	Aroclor-1232	20.3	U	1	4.50	20.3	ug/kg	11/21/25 02:08	PB170653
53469-21-9	Aroclor-1242	20.3	U	1	4.80	20.3	ug/kg	11/21/25 02:08	PB170653
12672-29-6	Aroclor-1248	18000	E	1	7.10	20.3	ug/kg	11/21/25 02:08	PB170653
11097-69-1	Aroclor-1254	20.3	U	1	3.80	20.3	ug/kg	11/21/25 02:08	PB170653
37324-23-5	Aroclor-1262	20.3	U	1	6.00	20.3	ug/kg	11/21/25 02:08	PB170653
11100-14-4	Aroclor-1268	20.3	U	1	4.30	20.3	ug/kg	11/21/25 02:08	PB170653
11096-82-5	Aroclor-1260	20000	E	1	3.90	20.3	ug/kg	11/21/25 02:08	PB170653
SURROGATES									
877-09-8	Tetrachloro-m-xylene	21.7			21 - 165	109%	SPK: 20		
2051-24-3	Decachlorobiphenyl	26.0			10 - 170	130%	SPK: 20		

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LOQ = Limit of Quantitation

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LOD = Limit of Detection

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Q = indicates LCS control criteria did not meet requirements

M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

N = Presumptive Evidence of a Compound

* = Values outside of QC limits

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S = Indicates estimated value where valid five-point calibration was not performed prior to analyte detection in sample.

() = Laboratory InHouse Limit

Report of Analysis

Client:	Tetra Tech, EMI		Date Collected:	11/17/25
Project:	R37108		Date Received:	11/19/25
Client Sample ID:	C0AF9DL		SDG No.:	Q3672
Lab Sample ID:	Q3672-12DL		Matrix:	SOIL
Analytical Method:	8082A		% Solid:	83.5
Sample Wt/Vol:	30.03 g	Final Vol: 10000 uL	Test:	PCB
Prep Method:	SW3541B	Prep Date: 11/20/25		

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
TARGETS									
12674-11-2	Aroclor-1016	407	UD	20	94.5	407	ug/kg	11/21/25 11:40	PB170653
11104-28-2	Aroclor-1221	407	UD	20	96.4	407	ug/kg	11/21/25 11:40	PB170653
11141-16-5	Aroclor-1232	407	UD	20	89.0	407	ug/kg	11/21/25 11:40	PB170653
53469-21-9	Aroclor-1242	407	UD	20	96.0	407	ug/kg	11/21/25 11:40	PB170653
12672-29-6	Aroclor-1248	21000	ED	20	142	407	ug/kg	11/21/25 11:40	PB170653
11097-69-1	Aroclor-1254	407	UD	20	76.8	407	ug/kg	11/21/25 11:40	PB170653
37324-23-5	Aroclor-1262	407	UD	20	120	407	ug/kg	11/21/25 11:40	PB170653
11100-14-4	Aroclor-1268	407	UD	20	86.1	407	ug/kg	11/21/25 11:40	PB170653
11096-82-5	Aroclor-1260	22000	ED	20	77.3	407	ug/kg	11/21/25 11:40	PB170653
SURROGATES									
877-09-8	Tetrachloro-m-xylene	0	*		21 - 165	0%	SPK: 20		
2051-24-3	Decachlorobiphenyl	0	*		10 - 170	0%	SPK: 20		

U = Not Detected

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LOD = Limit of Detection

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B = Analyte Found in Associated Method Blank

N = Presumptive Evidence of a Compound

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D = Dilution

S = Indicates estimated value where valid five-point calibration was not performed prior to analyte detection in sample.

() = Laboratory InHouse Limit

Report of Analysis

Client:	Tetra Tech, EMI		Date Collected:	11/17/25
Project:	R37108		Date Received:	11/19/25
Client Sample ID:	C0AF9DL2		SDG No.:	Q3672
Lab Sample ID:	Q3672-12DL2		Matrix:	SOIL
Analytical Method:	8082A		% Solid:	83.5
Sample Wt/Vol:	30.03 g	Final Vol: 10000 uL	Test:	PCB
Prep Method:	SW3541B	Prep Date: 11/20/25		

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
TARGETS									
12674-11-2	Aroclor-1016	2000	UD	100	473	2000	ug/kg	11/24/25 14:09	PB170653
11104-28-2	Aroclor-1221	2000	UD	100	482	2000	ug/kg	11/24/25 14:09	PB170653
11141-16-5	Aroclor-1232	2000	UD	100	445	2000	ug/kg	11/24/25 14:09	PB170653
53469-21-9	Aroclor-1242	2000	UD	100	480	2000	ug/kg	11/24/25 14:09	PB170653
12672-29-6	Aroclor-1248	25000	D	100	708	2000	ug/kg	11/24/25 14:09	PB170653
11097-69-1	Aroclor-1254	2000	UD	100	384	2000	ug/kg	11/24/25 14:09	PB170653
37324-23-5	Aroclor-1262	2000	UD	100	601	2000	ug/kg	11/24/25 14:09	PB170653
11100-14-4	Aroclor-1268	2000	UD	100	431	2000	ug/kg	11/24/25 14:09	PB170653
11096-82-5	Aroclor-1260	22000	D	100	386	2000	ug/kg	11/24/25 14:09	PB170653
SURROGATES									
877-09-8	Tetrachloro-m-xylene	0	*		21 - 165	0%	SPK: 20		
2051-24-3	Decachlorobiphenyl	0	*		10 - 170	0%	SPK: 20		

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

E = Value Exceeds Calibration Range

P = Indicates >25% difference for detected concentrations between the two GC columns

Q = indicates LCS control criteria did not meet requirements

M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

N = Presumptive Evidence of a Compound

* = Values outside of QC limits

D = Dilution

S = Indicates estimated value where valid five-point calibration was not performed prior to analyte detection in sample.

() = Laboratory InHouse Limit

Report of Analysis

Client:	Tetra Tech, EMI		Date Collected:	11/17/25
Project:	R37108		Date Received:	11/19/25
Client Sample ID:	C0AG0		SDG No.:	Q3672
Lab Sample ID:	Q3672-13		Matrix:	SOIL
Analytical Method:	8082A		% Solid:	80.5
Sample Wt/Vol:	30.07 g	Final Vol: 10000 uL	Test:	PCB
Prep Method:	SW3541B	Prep Date: 11/20/25		

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
TARGETS									
12674-11-2	Aroclor-1016	21.1	U	1	4.90	21.1	ug/kg	11/21/25 02:22	PB170653
11104-28-2	Aroclor-1221	21.1	U	1	5.00	21.1	ug/kg	11/21/25 02:22	PB170653
11141-16-5	Aroclor-1232	21.1	U	1	4.60	21.1	ug/kg	11/21/25 02:22	PB170653
53469-21-9	Aroclor-1242	21.1	U	1	5.00	21.1	ug/kg	11/21/25 02:22	PB170653
12672-29-6	Aroclor-1248	21.1	U	1	7.30	21.1	ug/kg	11/21/25 02:22	PB170653
11097-69-1	Aroclor-1254	21.1	U	1	4.00	21.1	ug/kg	11/21/25 02:22	PB170653
37324-23-5	Aroclor-1262	21.1	U	1	6.20	21.1	ug/kg	11/21/25 02:22	PB170653
11100-14-4	Aroclor-1268	21.1	U	1	4.50	21.1	ug/kg	11/21/25 02:22	PB170653
11096-82-5	Aroclor-1260	62000	E	1	4.00	21.1	ug/kg	11/21/25 02:22	PB170653
SURROGATES									
877-09-8	Tetrachloro-m-xylene	26.9			21 - 165	134%	SPK: 20		
2051-24-3	Decachlorobiphenyl	152	*		10 - 170	760%	SPK: 20		

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

E = Value Exceeds Calibration Range

P = Indicates >25% difference for detected concentrations between the two GC columns

Q = indicates LCS control criteria did not meet requirements

M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

N = Presumptive Evidence of a Compound

* = Values outside of QC limits

D = Dilution

S = Indicates estimated value where valid five-point calibration was not performed prior to analyte detection in sample.

() = Laboratory InHouse Limit

Report of Analysis

Client:	Tetra Tech, EMI		Date Collected:	11/17/25
Project:	R37108		Date Received:	11/19/25
Client Sample ID:	C0AG0DL		SDG No.:	Q3672
Lab Sample ID:	Q3672-13DL		Matrix:	SOIL
Analytical Method:	8082A		% Solid:	80.5
Sample Wt/Vol:	30.07 g	Final Vol: 10000 uL	Test:	PCB
Prep Method:	SW3541B	Prep Date: 11/20/25		

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
TARGETS									
12674-11-2	Aroclor-1016	21000	UD	1000	4900	21000	ug/kg	11/24/25 16:29	PB170653
11104-28-2	Aroclor-1221	21000	UD	1000	5000	21000	ug/kg	11/24/25 16:29	PB170653
11141-16-5	Aroclor-1232	21000	UD	1000	4600	21000	ug/kg	11/24/25 16:29	PB170653
53469-21-9	Aroclor-1242	21000	UD	1000	5000	21000	ug/kg	11/24/25 16:29	PB170653
12672-29-6	Aroclor-1248	21000	UD	1000	7300	21000	ug/kg	11/24/25 16:29	PB170653
11097-69-1	Aroclor-1254	21000	UD	1000	4000	21000	ug/kg	11/24/25 16:29	PB170653
37324-23-5	Aroclor-1262	21000	UD	1000	6200	21000	ug/kg	11/24/25 16:29	PB170653
11100-14-4	Aroclor-1268	21000	UD	1000	4500	21000	ug/kg	11/24/25 16:29	PB170653
11096-82-5	Aroclor-1260	630000	ED	1000	4000	21000	ug/kg	11/24/25 16:29	PB170653
SURROGATES									
877-09-8	Tetrachloro-m-xylene	0	*		21 - 165	0%	SPK: 20		
2051-24-3	Decachlorobiphenyl	0	*		10 - 170	0%	SPK: 20		

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

E = Value Exceeds Calibration Range

P = Indicates >25% difference for detected concentrations between the two GC columns

Q = indicates LCS control criteria did not meet requirements

M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

N = Presumptive Evidence of a Compound

* = Values outside of QC limits

D = Dilution

S = Indicates estimated value where valid five-point calibration was not performed prior to analyte detection in sample.

() = Laboratory InHouse Limit

Report of Analysis

Client:	Tetra Tech, EMI		Date Collected:	11/17/25
Project:	R37108		Date Received:	11/19/25
Client Sample ID:	C0AG0DL2		SDG No.:	Q3672
Lab Sample ID:	Q3672-13DL2		Matrix:	SOIL
Analytical Method:	8082A		% Solid:	80.5
Sample Wt/Vol:	30.07 g	Final Vol: 10000 uL	Test:	PCB
Prep Method:	SW3541B	Prep Date: 11/20/25		

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
TARGETS									
12674-11-2	Aroclor-1016	42000	UD	2000	9800	42000	ug/kg	11/24/25 17:42	PB170653
11104-28-2	Aroclor-1221	42000	UD	2000	10000	42000	ug/kg	11/24/25 17:42	PB170653
11141-16-5	Aroclor-1232	42000	UD	2000	9200	42000	ug/kg	11/24/25 17:42	PB170653
53469-21-9	Aroclor-1242	42000	UD	2000	9900	42000	ug/kg	11/24/25 17:42	PB170653
12672-29-6	Aroclor-1248	42000	UD	2000	15000	42000	ug/kg	11/24/25 17:42	PB170653
11097-69-1	Aroclor-1254	42000	UD	2000	8000	42000	ug/kg	11/24/25 17:42	PB170653
37324-23-5	Aroclor-1262	42000	UD	2000	12000	42000	ug/kg	11/24/25 17:42	PB170653
11100-14-4	Aroclor-1268	42000	UD	2000	8900	42000	ug/kg	11/24/25 17:42	PB170653
11096-82-5	Aroclor-1260	510000	D	2000	8000	42000	ug/kg	11/24/25 17:42	PB170653
SURROGATES									
877-09-8	Tetrachloro-m-xylene	0	*		21 - 165	0%	SPK: 20		
2051-24-3	Decachlorobiphenyl	0	*		10 - 170	0%	SPK: 20		

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

E = Value Exceeds Calibration Range

P = Indicates >25% difference for detected concentrations between the two GC columns

Q = indicates LCS control criteria did not meet requirements

M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

N = Presumptive Evidence of a Compound

* = Values outside of QC limits

D = Dilution

S = Indicates estimated value where valid five-point calibration was not performed prior to analyte detection in sample.

() = Laboratory InHouse Limit

Report of Analysis

Client:	Tetra Tech, EMI		Date Collected:	11/17/25
Project:	R37108		Date Received:	11/19/25
Client Sample ID:	C0AG1		SDG No.:	Q3672
Lab Sample ID:	Q3672-14		Matrix:	SOIL
Analytical Method:	8082A		% Solid:	81.9
Sample Wt/Vol:	30.02 g	Final Vol: 10000 uL	Test:	PCB
Prep Method:	SW3541B	Prep Date: 11/20/25		

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
TARGETS									
12674-11-2	Aroclor-1016	20.7	U	1	4.80	20.7	ug/kg	11/21/25 02:37	PB170653
11104-28-2	Aroclor-1221	20.7	U	1	4.90	20.7	ug/kg	11/21/25 02:37	PB170653
11141-16-5	Aroclor-1232	20.7	U	1	4.50	20.7	ug/kg	11/21/25 02:37	PB170653
53469-21-9	Aroclor-1242	20.7	U	1	4.90	20.7	ug/kg	11/21/25 02:37	PB170653
12672-29-6	Aroclor-1248	37.4		1	7.20	20.7	ug/kg	11/21/25 02:37	PB170653
11097-69-1	Aroclor-1254	20.7	U	1	3.90	20.7	ug/kg	11/21/25 02:37	PB170653
37324-23-5	Aroclor-1262	20.7	U	1	6.10	20.7	ug/kg	11/21/25 02:37	PB170653
11100-14-4	Aroclor-1268	20.7	U	1	4.40	20.7	ug/kg	11/21/25 02:37	PB170653
11096-82-5	Aroclor-1260	122		1	3.90	20.7	ug/kg	11/21/25 02:37	PB170653
SURROGATES									
877-09-8	Tetrachloro-m-xylene	22.7			21 - 165	113%	SPK: 20		
2051-24-3	Decachlorobiphenyl	18.2			10 - 170	91%	SPK: 20		

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

E = Value Exceeds Calibration Range

P = Indicates >25% difference for detected concentrations between the two GC columns

Q = indicates LCS control criteria did not meet requirements

M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

N = Presumptive Evidence of a Compound

* = Values outside of QC limits

D = Dilution

S = Indicates estimated value where valid five-point calibration was not performed prior to analyte detection in sample.

() = Laboratory InHouse Limit

Report of Analysis

Client:	Tetra Tech, EMI		Date Collected:	11/17/25
Project:	R37108		Date Received:	11/19/25
Client Sample ID:	C0AG2		SDG No.:	Q3672
Lab Sample ID:	Q3672-15		Matrix:	SOIL
Analytical Method:	8082A		% Solid:	83
Sample Wt/Vol:	30.06 g	Final Vol: 10000 uL	Test:	PCB
Prep Method:	SW3541B	Prep Date: 11/20/25		

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
TARGETS									
12674-11-2	Aroclor-1016	20.4	U	1	4.70	20.4	ug/kg	11/21/25 02:52	PB170653
11104-28-2	Aroclor-1221	20.4	U	1	4.80	20.4	ug/kg	11/21/25 02:52	PB170653
11141-16-5	Aroclor-1232	20.4	U	1	4.50	20.4	ug/kg	11/21/25 02:52	PB170653
53469-21-9	Aroclor-1242	20.4	U	1	4.80	20.4	ug/kg	11/21/25 02:52	PB170653
12672-29-6	Aroclor-1248	71.2		1	7.10	20.4	ug/kg	11/21/25 02:52	PB170653
11097-69-1	Aroclor-1254	27.7		1	3.90	20.4	ug/kg	11/21/25 02:52	PB170653
37324-23-5	Aroclor-1262	20.4	U	1	6.00	20.4	ug/kg	11/21/25 02:52	PB170653
11100-14-4	Aroclor-1268	20.4	U	1	4.30	20.4	ug/kg	11/21/25 02:52	PB170653
11096-82-5	Aroclor-1260	24.4		1	3.90	20.4	ug/kg	11/21/25 02:52	PB170653
SURROGATES									
877-09-8	Tetrachloro-m-xylene	22.0			21 - 165	110%	SPK: 20		
2051-24-3	Decachlorobiphenyl	15.8			10 - 170	79%	SPK: 20		

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

E = Value Exceeds Calibration Range

P = Indicates >25% difference for detected concentrations between the two GC columns

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M = MS/MSD acceptance criteria did not meet requirements

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B = Analyte Found in Associated Method Blank

N = Presumptive Evidence of a Compound

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D = Dilution

S = Indicates estimated value where valid five-point calibration was not performed prior to analyte detection in sample.

() = Laboratory InHouse Limit

Report of Analysis

Client:	Tetra Tech, EMI		Date Collected:	11/17/25
Project:	R37108		Date Received:	11/19/25
Client Sample ID:	C0AG3		SDG No.:	Q3672
Lab Sample ID:	Q3672-16		Matrix:	SOIL
Analytical Method:	8082A		% Solid:	82.8
Sample Wt/Vol:	30.01 g	Final Vol: 10000 uL	Test:	PCB
Prep Method:	SW3541B	Prep Date: 11/20/25		

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
TARGETS									
12674-11-2	Aroclor-1016	20.5	U	1	4.80	20.5	ug/kg	11/21/25 03:06	PB170653
11104-28-2	Aroclor-1221	20.5	U	1	4.90	20.5	ug/kg	11/21/25 03:06	PB170653
11141-16-5	Aroclor-1232	20.5	U	1	4.50	20.5	ug/kg	11/21/25 03:06	PB170653
53469-21-9	Aroclor-1242	20.5	U	1	4.80	20.5	ug/kg	11/21/25 03:06	PB170653
12672-29-6	Aroclor-1248	20.5	U	1	7.10	20.5	ug/kg	11/21/25 03:06	PB170653
11097-69-1	Aroclor-1254	20.5	U	1	3.90	20.5	ug/kg	11/21/25 03:06	PB170653
37324-23-5	Aroclor-1262	20.5	U	1	6.10	20.5	ug/kg	11/21/25 03:06	PB170653
11100-14-4	Aroclor-1268	20.5	U	1	4.30	20.5	ug/kg	11/21/25 03:06	PB170653
11096-82-5	Aroclor-1260	29.3		1	3.90	20.5	ug/kg	11/21/25 03:06	PB170653
SURROGATES									
877-09-8	Tetrachloro-m-xylene	19.8			21 - 165	99%	SPK: 20		
2051-24-3	Decachlorobiphenyl	11.4			10 - 170	57%	SPK: 20		

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

E = Value Exceeds Calibration Range

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M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

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Report of Analysis

Client:	Tetra Tech, EMI		Date Collected:	11/17/25
Project:	R37108		Date Received:	11/19/25
Client Sample ID:	C0AG4		SDG No.:	Q3672
Lab Sample ID:	Q3672-17		Matrix:	SOIL
Analytical Method:	8082A		% Solid:	84
Sample Wt/Vol:	30.04 g	Final Vol: 10000 uL	Test:	PCB
Prep Method:	SW3541B	Prep Date: 11/20/25		

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
TARGETS									
12674-11-2	Aroclor-1016	20.2	U	1	4.70	20.2	ug/kg	11/21/25 05:02	PB170653
11104-28-2	Aroclor-1221	20.2	U	1	4.80	20.2	ug/kg	11/21/25 05:02	PB170653
11141-16-5	Aroclor-1232	20.2	U	1	4.40	20.2	ug/kg	11/21/25 05:02	PB170653
53469-21-9	Aroclor-1242	20.2	U	1	4.80	20.2	ug/kg	11/21/25 05:02	PB170653
12672-29-6	Aroclor-1248	20.2	U	1	7.00	20.2	ug/kg	11/21/25 05:02	PB170653
11097-69-1	Aroclor-1254	20.2	U	1	3.80	20.2	ug/kg	11/21/25 05:02	PB170653
37324-23-5	Aroclor-1262	20.2	U	1	6.00	20.2	ug/kg	11/21/25 05:02	PB170653
11100-14-4	Aroclor-1268	20.2	U	1	4.30	20.2	ug/kg	11/21/25 05:02	PB170653
11096-82-5	Aroclor-1260	32.4		1	3.80	20.2	ug/kg	11/21/25 05:02	PB170653
SURROGATES									
877-09-8	Tetrachloro-m-xylene	20.9			21 - 165	105%	SPK: 20		
2051-24-3	Decachlorobiphenyl	13.8			10 - 170	69%	SPK: 20		

U = Not Detected

LOQ = Limit of Quantitation

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LOD = Limit of Detection

E = Value Exceeds Calibration Range

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B = Analyte Found in Associated Method Blank

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Report of Analysis

Client:	Tetra Tech, EMI		Date Collected:	11/17/25
Project:	R37108		Date Received:	11/19/25
Client Sample ID:	C0AG5		SDG No.:	Q3672
Lab Sample ID:	Q3672-18		Matrix:	SOIL
Analytical Method:	8082A		% Solid:	82.8
Sample Wt/Vol:	30.08 g	Final Vol: 10000 uL	Test:	PCB
Prep Method:	SW3541B	Prep Date: 11/20/25		

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
TARGETS									
12674-11-2	Aroclor-1016	20.5	U	1	4.80	20.5	ug/kg	11/21/25 05:17	PB170653
11104-28-2	Aroclor-1221	20.5	U	1	4.90	20.5	ug/kg	11/21/25 05:17	PB170653
11141-16-5	Aroclor-1232	20.5	U	1	4.50	20.5	ug/kg	11/21/25 05:17	PB170653
53469-21-9	Aroclor-1242	20.5	U	1	4.80	20.5	ug/kg	11/21/25 05:17	PB170653
12672-29-6	Aroclor-1248	20.5	U	1	7.10	20.5	ug/kg	11/21/25 05:17	PB170653
11097-69-1	Aroclor-1254	20.5	U	1	3.90	20.5	ug/kg	11/21/25 05:17	PB170653
37324-23-5	Aroclor-1262	20.5	U	1	6.00	20.5	ug/kg	11/21/25 05:17	PB170653
11100-14-4	Aroclor-1268	20.5	U	1	4.30	20.5	ug/kg	11/21/25 05:17	PB170653
11096-82-5	Aroclor-1260	20.5	U	1	3.90	20.5	ug/kg	11/21/25 05:17	PB170653
SURROGATES									
877-09-8	Tetrachloro-m-xylene	21.9			21 - 165	110%	SPK: 20		
2051-24-3	Decachlorobiphenyl	13.8			10 - 170	69%	SPK: 20		

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

E = Value Exceeds Calibration Range

P = Indicates >25% difference for detected concentrations between the two GC columns

Q = indicates LCS control criteria did not meet requirements

M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

N = Presumptive Evidence of a Compound

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D = Dilution

S = Indicates estimated value where valid five-point calibration was not performed prior to analyte detection in sample.

() = Laboratory InHouse Limit

Report of Analysis

Client:	Tetra Tech, EMI		Date Collected:	11/17/25
Project:	R37108		Date Received:	11/19/25
Client Sample ID:	C0AK2		SDG No.:	Q3672
Lab Sample ID:	Q3672-19		Matrix:	SOIL
Analytical Method:	8082A		% Solid:	83.2
Sample Wt/Vol:	30.06 g	Final Vol: 10000 uL	Test:	PCB
Prep Method:	SW3541B	Prep Date: 11/20/25		

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
TARGETS									
12674-11-2	Aroclor-1016	20.4	U	1	4.70	20.4	ug/kg	11/21/25 05:31	PB170653
11104-28-2	Aroclor-1221	20.4	U	1	4.80	20.4	ug/kg	11/21/25 05:31	PB170653
11141-16-5	Aroclor-1232	20.4	U	1	4.50	20.4	ug/kg	11/21/25 05:31	PB170653
53469-21-9	Aroclor-1242	20.4	U	1	4.80	20.4	ug/kg	11/21/25 05:31	PB170653
12672-29-6	Aroclor-1248	129		1	7.10	20.4	ug/kg	11/21/25 05:31	PB170653
11097-69-1	Aroclor-1254	175		1	3.90	20.4	ug/kg	11/21/25 05:31	PB170653
37324-23-5	Aroclor-1262	20.4	U	1	6.00	20.4	ug/kg	11/21/25 05:31	PB170653
11100-14-4	Aroclor-1268	20.4	U	1	4.30	20.4	ug/kg	11/21/25 05:31	PB170653
11096-82-5	Aroclor-1260	181		1	3.90	20.4	ug/kg	11/21/25 05:31	PB170653
SURROGATES									
877-09-8	Tetrachloro-m-xylene	23.5			21 - 165	117%	SPK: 20		
2051-24-3	Decachlorobiphenyl	16.5			10 - 170	83%	SPK: 20		

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

E = Value Exceeds Calibration Range

P = Indicates >25% difference for detected concentrations between the two GC columns

Q = indicates LCS control criteria did not meet requirements

M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

N = Presumptive Evidence of a Compound

* = Values outside of QC limits

D = Dilution

S = Indicates estimated value where valid five-point calibration was not performed prior to analyte detection in sample.

() = Laboratory InHouse Limit



QC SUMMARY

Surrogate Summary

SDG No.: **Q3672**

Client: **Tetra Tech, EMI**

Analytical Method: **8082A**

Lab Sample ID	Client ID	Parameter	Column	Spike	Result	Recovery(%)	Qual	Limits(%)	
								Low	High
I.BLK-PQ071272.D	PIBLK-PQ071272.D	Tetrachloro-m-xyl	1	20	21.9	110		60	140
		Decachlorobiphen	1	20	22.2	111		60	140
		Tetrachloro-m-xyl	2	20	22.2	111		60	140
		Decachlorobiphen	2	20	21.7	109		60	140
I.BLK-PQ071387.D	PIBLK-PQ071387.D	Tetrachloro-m-xyl	1	20	23.4	117		60	140
		Decachlorobiphen	1	20	22.2	111		60	140
		Tetrachloro-m-xyl	2	20	27.4	137		60	140
		Decachlorobiphen	2	20	26.8	134		60	140
PB170653BL	PB170653BL	Tetrachloro-m-xyl	1	20	23.1	115		21	165
		Decachlorobiphen	1	20	22.1	111		10	170
		Tetrachloro-m-xyl	2	20	26.7	133		21	165
		Decachlorobiphen	2	20	26.0	130		10	170
PB170653BS	PB170653BS	Tetrachloro-m-xyl	1	20	23.5	117		21	165
		Decachlorobiphen	1	20	23.0	115		10	170
		Tetrachloro-m-xyl	2	20	26.2	131		21	165
		Decachlorobiphen	2	20	27.2	136		10	170
Q3672-01	C0AE4	Tetrachloro-m-xyl	1	20	20.9	104		21	165
		Decachlorobiphen	1	20	13.6	68		10	170
		Tetrachloro-m-xyl	2	20	24.7	124		21	165
		Decachlorobiphen	2	20	16.4	82		10	170
Q3672-01MS	C0AE4MS	Tetrachloro-m-xyl	1	20	18.3	91		21	165
		Decachlorobiphen	1	20	16.6	83		10	170
		Tetrachloro-m-xyl	2	20	20.8	104		21	165
		Decachlorobiphen	2	20	20.0	100		10	170
Q3672-01MSD	C0AE4MSD	Tetrachloro-m-xyl	1	20	19.9	99		21	165
		Decachlorobiphen	1	20	13.8	69		10	170
		Tetrachloro-m-xyl	2	20	22.3	111		21	165
		Decachlorobiphen	2	20	16.5	82		10	170
Q3672-02	C0AE5	Tetrachloro-m-xyl	1	20	20.4	102		21	165
		Decachlorobiphen	1	20	11.7	59		10	170
		Tetrachloro-m-xyl	2	20	21.8	109		21	165
		Decachlorobiphen	2	20	14.2	71		10	170
Q3672-03	C0AE6	Tetrachloro-m-xyl	1	20	20.4	102		21	165
		Decachlorobiphen	1	20	22.6	113		10	170
		Tetrachloro-m-xyl	2	20	23.2	116		21	165
		Decachlorobiphen	2	20	24.9	125		10	170
Q3672-04	C0AE7	Tetrachloro-m-xyl	1	20	21.5	108		21	165
		Decachlorobiphen	1	20	39.4	197	*	10	170
		Tetrachloro-m-xyl	2	20	22.1	111		21	165
		Decachlorobiphen	2	20	39.9	200	*	10	170
Q3672-05	C0AE8	Tetrachloro-m-xyl	1	20	18.4	92		21	165

Surrogate Summary

SDG No.: Q3672

Client: Tetra Tech, EMI

Analytical Method: 8082A

Lab Sample ID	Client ID	Parameter	Column	Spike	Result	Recovery(%)	Qual	Limits(%)	
								Low	High
Q3672-05	C0AE8	Decachlorobiphen	1	20	15.4	77		10	170
		Tetrachloro-m-xyl	2	20	21.6	108		21	165
Q3672-06	C0AE9	Decachlorobiphen	2	20	16.4	82		10	170
		Tetrachloro-m-xyl	1	20	17.4	87		21	165
		Decachlorobiphen	1	20	9.08	45		10	170
		Tetrachloro-m-xyl	2	20	20.1	101		21	165
		Decachlorobiphen	2	20	11.0	55		10	170
I.BLK-PQ071399.D	PIBLK-PQ071399.D	Tetrachloro-m-xyl	1	20	23.8	119		60	140
		Decachlorobiphen	1	20	23.1	116		60	140
		Tetrachloro-m-xyl	2	20	27.4	137		60	140
		Decachlorobiphen	2	20	27.5	138		60	140
Q3672-07	C0AF0	Tetrachloro-m-xyl	1	20	20.8	104		21	165
		Decachlorobiphen	1	20	13.8	69		10	170
		Tetrachloro-m-xyl	2	20	25.0	125		21	165
		Decachlorobiphen	2	20	17.1	86		10	170
Q3672-08	C0AF1	Tetrachloro-m-xyl	1	20	20.5	103		21	165
		Decachlorobiphen	1	20	11.3	57		10	170
		Tetrachloro-m-xyl	2	20	23.9	120		21	165
		Decachlorobiphen	2	20	15.6	78		10	170
Q3672-09	C0AF2	Tetrachloro-m-xyl	1	20	18.8	94		21	165
		Decachlorobiphen	1	20	14.9	74		10	170
		Tetrachloro-m-xyl	2	20	21.8	109		21	165
		Decachlorobiphen	2	20	17.9	90		10	170
		Tetrachloro-m-xyl	1	20	19.2	96		21	165
Q3672-10	C0AF7	Decachlorobiphen	1	20	16.6	83		10	170
		Tetrachloro-m-xyl	2	20	22.6	113		21	165
		Decachlorobiphen	2	20	19.1	96		10	170
		Tetrachloro-m-xyl	1	20	19.1	96		21	165
Q3672-11	C0AF8	Decachlorobiphen	1	20	15.0	75		10	170
		Tetrachloro-m-xyl	2	20	22.6	113		21	165
		Decachlorobiphen	2	20	17.5	88		10	170
		Tetrachloro-m-xyl	1	20	18.5	92		21	165
		Decachlorobiphen	1	20	24.0	120		10	170
Q3672-12	C0AF9	Tetrachloro-m-xyl	2	20	21.7	109		21	165
		Decachlorobiphen	2	20	26.0	130		10	170
		Tetrachloro-m-xyl	1	20	26.9	134		21	165
		Decachlorobiphen	1	20	152	760	*	10	170
Q3672-13	C0AG0	Tetrachloro-m-xyl	2	20	23.7	119		21	165
		Decachlorobiphen	2	20	141	705	*	10	170
		Tetrachloro-m-xyl	1	20	19.3	96		21	165
		Decachlorobiphen	1	20	15.2	76		10	170
Q3672-14	C0AG1	Tetrachloro-m-xyl	1	20	19.3	96		21	165
		Decachlorobiphen	1	20	15.2	76		10	170

Surrogate Summary

SDG No.: Q3672

Client: Tetra Tech, EMI

Analytical Method: 8082A

Lab Sample ID	Client ID	Parameter	Column	Spike	Result	Recovery(%)	Qual	Limits(%)	
								Low	High
Q3672-14	C0AG1	Tetrachloro-m-xyl	2	20	22.7	113		21	165
		Decachlorobiphen	2	20	18.2	91		10	170
Q3672-15	C0AG2	Tetrachloro-m-xyl	1	20	18.8	94		21	165
		Decachlorobiphen	1	20	13.0	65		10	170
		Tetrachloro-m-xyl	2	20	22.0	110		21	165
		Decachlorobiphen	2	20	15.8	79		10	170
Q3672-16	C0AG3	Tetrachloro-m-xyl	1	20	16.7	83		21	165
		Decachlorobiphen	1	20	9.48	47		10	170
		Tetrachloro-m-xyl	2	20	19.8	99		21	165
		Decachlorobiphen	2	20	11.4	57		10	170
I.BLK-PQ071411.D	PIBLK-PQ071411.D	Tetrachloro-m-xyl	1	20	23.6	118		60	140
		Decachlorobiphen	1	20	23.0	115		60	140
		Tetrachloro-m-xyl	2	20	27.5	137		60	140
		Decachlorobiphen	2	20	27.6	138		60	140
Q3672-17	C0AG4	Tetrachloro-m-xyl	1	20	18.0	90		21	165
		Decachlorobiphen	1	20	11.4	57		10	170
		Tetrachloro-m-xyl	2	20	20.9	105		21	165
		Decachlorobiphen	2	20	13.8	69		10	170
Q3672-18	C0AG5	Tetrachloro-m-xyl	1	20	18.4	92		21	165
		Decachlorobiphen	1	20	11.3	56		10	170
		Tetrachloro-m-xyl	2	20	21.9	110		21	165
		Decachlorobiphen	2	20	13.8	69		10	170
Q3672-19	C0AK2	Tetrachloro-m-xyl	1	20	20.2	101		21	165
		Decachlorobiphen	1	20	14.8	74		10	170
		Tetrachloro-m-xyl	2	20	23.5	117		21	165
		Decachlorobiphen	2	20	16.5	83		10	170
I.BLK-PQ071416.D	PIBLK-PQ071416.D	Tetrachloro-m-xyl	1	20	24.0	120		60	140
		Decachlorobiphen	1	20	23.6	118		60	140
		Tetrachloro-m-xyl	2	20	27.7	138		60	140
		Decachlorobiphen	2	20	27.6	138		60	140
I.BLK-PQ071419.D	PIBLK-PQ071419.D	Tetrachloro-m-xyl	1	20	22.1	110		60	140
		Decachlorobiphen	1	20	21.7	109		60	140
		Tetrachloro-m-xyl	2	20	25.9	130		60	140
		Decachlorobiphen	2	20	26.5	133		60	140
Q3672-02DL	C0AE5DL	Tetrachloro-m-xyl	1	20	17.1	86		21	165
		Decachlorobiphen	1	20	10.8	54		10	170
		Tetrachloro-m-xyl	2	20	20.4	102		21	165
		Decachlorobiphen	2	20	13.8	69		10	170
Q3672-03DL	C0AE6DL	Tetrachloro-m-xyl	1	20	0	0	*	21	165
		Decachlorobiphen	1	20	0	0	*	10	170
		Tetrachloro-m-xyl	2	20	0	0	*	21	165

Surrogate Summary

SDG No.: **Q3672**

Client: **Tetra Tech, EMI**

Analytical Method: **8082A**

Lab Sample ID	Client ID	Parameter	Column	Spike	Result	Recovery(%)	Qual	Limits(%)	
								Low	High
Q3672-03DL	C0AE6DL	Decachlorobiphen	2	20	0	0	*	10	170
Q3672-04DL	C0AE7DL	Tetrachloro-m-xyl	1	20	16.6	83		21	165
		Decachlorobiphen	1	20	32.4	162		10	170
		Tetrachloro-m-xyl	2	20	18.6	93		21	165
		Decachlorobiphen	2	20	36.2	181	*	10	170
Q3672-05DL	C0AE8DL	Tetrachloro-m-xyl	1	20	0	0	*	21	165
		Decachlorobiphen	1	20	0	0	*	10	170
		Tetrachloro-m-xyl	2	20	0	0	*	21	165
		Decachlorobiphen	2	20	0	0	*	10	170
Q3672-11DL	C0AF8DL	Tetrachloro-m-xyl	1	20	19.1	96		21	165
		Decachlorobiphen	1	20	14.8	74		10	170
		Tetrachloro-m-xyl	2	20	22.4	112		21	165
		Decachlorobiphen	2	20	18.1	91		10	170
Q3672-12DL	C0AF9DL	Tetrachloro-m-xyl	1	20	0	0	*	21	165
		Decachlorobiphen	1	20	0	0	*	10	170
		Tetrachloro-m-xyl	2	20	0	0	*	21	165
		Decachlorobiphen	2	20	0	0	*	10	170
I.BLK-PQ071431.D	PIBLK-PQ071431.D	Tetrachloro-m-xyl	1	20	23.2	116		60	140
		Decachlorobiphen	1	20	22.2	111		60	140
		Tetrachloro-m-xyl	2	20	27.2	136		60	140
		Decachlorobiphen	2	20	27.3	136		60	140
I.BLK-PQ071467.D	PIBLK-PQ071467.D	Tetrachloro-m-xyl	1	20	23.1	115		60	140
		Decachlorobiphen	1	20	22.2	111		60	140
		Tetrachloro-m-xyl	2	20	23.0	115		60	140
		Decachlorobiphen	2	20	21.3	107		60	140
Q3672-04DL2	C0AE7DL2	Tetrachloro-m-xyl	1	20	0	0	*	21	165
		Decachlorobiphen	1	20	0	0	*	10	170
		Tetrachloro-m-xyl	2	20	0	0	*	21	165
		Decachlorobiphen	2	20	0	0	*	10	170
I.BLK-PQ071472.D	PIBLK-PQ071472.D	Tetrachloro-m-xyl	1	20	22.2	111		60	140
		Decachlorobiphen	1	20	21.8	109		60	140
		Tetrachloro-m-xyl	2	20	22.2	111		60	140
		Decachlorobiphen	2	20	21.0	105		60	140
I.BLK-PQ071475.D	PIBLK-PQ071475.D	Tetrachloro-m-xyl	1	20	24.1	121		60	140
		Decachlorobiphen	1	20	24.0	120		60	140
		Tetrachloro-m-xyl	2	20	23.3	116		60	140
		Decachlorobiphen	2	20	21.5	107		60	140
Q3672-12DL2	C0AF9DL2	Tetrachloro-m-xyl	1	20	0	0	*	21	165
		Decachlorobiphen	1	20	0	0	*	10	170
		Tetrachloro-m-xyl	2	20	0	0	*	21	165
		Decachlorobiphen	2	20	0	0	*	10	170

Surrogate Summary

SDG No.: Q3672

Client: Tetra Tech, EMI

Analytical Method: 8082A

Lab Sample ID	Client ID	Parameter	Column	Spike	Result	Recovery(%)	Qual	Limits(%)	
								Low	High
I.BLK-PQ071487.D	PIBLK-PQ071487.D	Tetrachloro-m-xyl	1	20	23.6	118		60	140
		Decachlorobiphen	1	20	22.6	113		60	140
		Tetrachloro-m-xyl	2	20	23.7	119		60	140
		Decachlorobiphen	2	20	20.2	101		60	140
Q3672-13DL	C0AG0DL	Tetrachloro-m-xyl	1	20	0	0	*	21	165
		Decachlorobiphen	1	20	0	0	*	10	170
		Tetrachloro-m-xyl	2	20	0	0	*	21	165
		Decachlorobiphen	2	20	0	0	*	10	170
Q3672-13DL2	C0AG0DL2	Tetrachloro-m-xyl	1	20	0	0	*	21	165
		Decachlorobiphen	1	20	0	0	*	10	170
		Tetrachloro-m-xyl	2	20	0	0	*	21	165
		Decachlorobiphen	2	20	0	0	*	10	170
I.BLK-PQ071497.D	PIBLK-PQ071497.D	Tetrachloro-m-xyl	1	20	24.3	121		60	140
		Decachlorobiphen	1	20	23.9	120		60	140
		Tetrachloro-m-xyl	2	20	24.7	124		60	140
		Decachlorobiphen	2	20	22.1	110		60	140

Matrix Spike/Matrix Spike Duplicate Summary

SW-846

SDG No.:	<u>Q3672</u>	Analytical Method:	<u>8082A</u>
Client:	<u>Tetra Tech, EMI</u>	DataFile :	<u>PQ071391.D</u>

			Sample				Rec		RPD		Limits	
	Parameter	Spike	Result	Result	Units	Rec	Qual	RPD	Qual	Low	High	RPD
Lab Sample ID:	Q3672-01MS	Client Sample ID:	C0AE4MS									
	(Column 1)											
	AR1016	203.7	0	266	ug/kg	131				39	159	
	AR1260	203.7	70.9	260	ug/kg	93				19	160	
Lab Sample ID:	Q3672-01MS	Client Sample ID:	C0AE4MS									
	(Column 2)											
	AR1016	203.7	0	357	ug/kg	175	*			39	159	
	AR1260	203.7	97.6	366	ug/kg	132				19	160	

Matrix Spike/Matrix Spike Duplicate Summary

SW-846

SDG No.:	<u>Q3672</u>	Analytical Method:	<u>8082A</u>
Client:	<u>Tetra Tech, EMI</u>	DataFile :	<u>PQ071392.D</u>

			Sample				Rec		RPD		Limits	
	Parameter	Spike	Result	Result	Units	Rec	Qual	RPD	Qual	Low	High	RPD
Lab Sample ID:	Q3672-01MSD (Column 1)	Client Sample ID:	C0AE4MSD									
	AR1016	203.9	0	246	ug/kg	121		8		39	159	21
	AR1260	203.9	70.9	219	ug/kg	73		24	*	19	160	15
Lab Sample ID:	Q3672-01MSD (Column 2)	Client Sample ID:	C0AE4MSD									
	AR1016	203.9	0	314	ug/kg	154		13		39	159	21
	AR1260	203.9	97.6	287	ug/kg	93		35	*	19	160	15

Laboratory Control Sample/Laboratory Control Sample Duplicate Summary

SW-846

SDG No.:	<u>Q3672</u>	Analytical Method:	<u>8082A</u>
Client:	<u>Tetra Tech, EMI</u>	Datafile :	<u>PQ071389.D</u>

Lab Sample ID	Parameter	Spike	Result	Units	Rec	RPD	Qual	RPD		Limits		RPD
								Qual	Low	High		
PB170653BS (Column 1)	AR1016	166.5	131	ug/kg	79				71	120		
	AR1260	166.5	123	ug/kg	74				65	130		
PB170653BS (Column 2)	AR1016	166.5	148	ug/kg	89				71	120		
	AR1260	166.5	146	ug/kg	88				65	130		

4C

PESTICIDE METHOD BLANK SUMMARY

Client ID

PB170653BL

Lab Name: Alliance

Contract: TETR16

Lab Code: ACE

SDG NO.: Q3672

Lab Sample ID: PB170653BL

Lab File ID: PQ071388.D

Matrix: (soil/water) Solid

Extraction: (Type) SOXH

Sulfur Cleanup: (Y/N) N

Date Extracted: 11/20/2025

Date Analyzed (1): 11/20/2025

Date Analyzed (2): 11/20/2025

Time Analyzed (1): 20:47

Time Analyzed (2): 20:47

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)

THIS METHOD BLANK APPLIES TO THE FOLLOWING SAMPLES, MS AND MSD:

EPA SAMPLE NO.	LAB SAMPLE ID	LAB FILE ID	DATE ANALYZED 1	DATE ANALYZED 2
PB170653BS	PB170653BS	PQ071389.D	11/20/2025	11/20/2025
C0AE4	Q3672-01	PQ071390.D	11/20/2025	11/20/2025
C0AE4MS	Q3672-01MS	PQ071391.D	11/20/2025	11/20/2025
C0AE4MSD	Q3672-01MSD	PQ071392.D	11/20/2025	11/20/2025
C0AE5	Q3672-02	PQ071393.D	11/20/2025	11/20/2025
C0AE6	Q3672-03	PQ071394.D	11/20/2025	11/20/2025
C0AE7	Q3672-04	PQ071395.D	11/20/2025	11/20/2025
C0AE8	Q3672-05	PQ071396.D	11/20/2025	11/20/2025
C0AE9	Q3672-06	PQ071397.D	11/20/2025	11/20/2025
C0AF0	Q3672-07	PQ071400.D	11/21/2025	11/21/2025
C0AF1	Q3672-08	PQ071401.D	11/21/2025	11/21/2025
C0AF2	Q3672-09	PQ071402.D	11/21/2025	11/21/2025
C0AF7	Q3672-10	PQ071403.D	11/21/2025	11/21/2025
C0AF8	Q3672-11	PQ071404.D	11/21/2025	11/21/2025
C0AF9	Q3672-12	PQ071405.D	11/21/2025	11/21/2025
C0AG0	Q3672-13	PQ071406.D	11/21/2025	11/21/2025
C0AG1	Q3672-14	PQ071407.D	11/21/2025	11/21/2025
C0AG2	Q3672-15	PQ071408.D	11/21/2025	11/21/2025
C0AG3	Q3672-16	PQ071409.D	11/21/2025	11/21/2025
C0AG4	Q3672-17	PQ071412.D	11/21/2025	11/21/2025
C0AG5	Q3672-18	PQ071413.D	11/21/2025	11/21/2025
C0AK2	Q3672-19	PQ071414.D	11/21/2025	11/21/2025

COMMENTS: _____



CALIBRATION SUMMARY

RETENTION TIMES OF INITIAL CALIBRATION

Lab Name:	<u>Alliance</u>	Contract:	<u>TETR16</u>
Lab Code:	<u>ACE</u>	SDG NO.:	<u>Q3672</u>
Instrument ID:	<u>ECD_Q</u>	Calibration Date(s):	<u>11/18/2025</u> <u>11/18/2025</u>
		Calibration Times:	<u>12:13</u> <u>17:52</u>

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

LAB FILE ID:	RT 1000 = <u>PQ071273.D</u>	RT 750 = <u>PQ071274.D</u>
RT 500 = <u>PQ071275.D</u>	RT 250 = <u>PQ071276.D</u>	RT 050 = <u>PQ071277.D</u>

COMPOUND		RT 1000	RT 750	RT 500	RT 250	RT 050	MEAN RT	RT WINDOW	
								FROM	TO
Aroclor-1016-1	(1)	4.50	4.50	4.50	4.50	4.52	4.50	4.40	4.60
Aroclor-1016-2	(2)	4.52	4.52	4.52	4.52	4.53	4.52	4.42	4.62
Aroclor-1016-3	(3)	4.57	4.57	4.57	4.57	4.59	4.58	4.48	4.68
Aroclor-1016-4	(4)	4.66	4.66	4.66	4.66	4.68	4.67	4.57	4.77
Aroclor-1016-5	(5)	4.95	4.95	4.95	4.95	4.97	4.95	4.85	5.05
Aroclor-1260-1	(1)	6.04	6.04	6.04	6.04	6.06	6.05	5.95	6.15
Aroclor-1260-2	(2)	6.30	6.30	6.30	6.30	6.32	6.30	6.20	6.40
Aroclor-1260-3	(3)	6.65	6.65	6.65	6.65	6.67	6.66	6.56	6.76
Aroclor-1260-4	(4)	6.87	6.87	6.87	6.87	6.89	6.87	6.77	6.97
Aroclor-1260-5	(5)	7.18	7.18	7.18	7.18	7.19	7.18	7.08	7.28
Decachlorobiphenyl		8.54	8.54	8.54	8.54	8.56	8.54	8.44	8.64
Tetrachloro-m-xylene		3.41	3.41	3.41	3.41	3.43	3.41	3.31	3.51

A
B
C
D
E
F
G

Contract: TETR16

SDG NO.: Q3672

Calibration Date(s): **11/18/2025** **11/18/2025**

Calibration Times: 12:13 17:52

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

LAB FILE ID:	RT 1000 =	<u>PQ071273.D</u>	RT 750 =	<u>PQ071274.D</u>
	RT 500 =	PQ071275.D	RT 250 =	PQ071276.D
			RT 050 =	PQ071277.D

[illegible]

CALIBRATION FACTOR OF INITIAL CALIBRATION

Lab Name: Alliance
Lab Code: ACE
Instrument ID: ECD_Q

Contract: TETR16
SDG NO.: Q3672

Calibration Date(s): 11/18/2025 11/18/2025
Calibration Times: 12:13 17:52

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

LAB FILE ID:								
CF 1000 = <u>PQ071273.D</u>		CF 750 = <u>PQ071274.D</u>						
CF 500 = <u>PQ071275.D</u>		CF 250 = <u>PQ071276.D</u>		CF 050 = <u>PQ071277.D</u>				
COMPOUND		CF 1000	CF 750	CF 500	CF 250	CF 050	CF	% RSD
Aroclor-1016-1	(1)	311209443	325306409	334960420	370775688	310495920	330549576	7
Aroclor-1016-2	(2)	454956483	483617911	488216998	532284408	419023680	475619896	9
Aroclor-1016-3	(3)	281433085	296253320	305626516	333395192	275584660	298458555	8
Aroclor-1016-4	(4)	234302490	247746569	253468024	274270176	217948160	245547084	9
Aroclor-1016-5	(5)	227588399	240337467	244778336	266881628	202488280	236414822	10
Aroclor-1260-1	(1)	403697389	422049059	431530760	470973172	509235360	447497148	9
Aroclor-1260-2	(2)	484063668	508755839	518003726	565534068	478211840	510913828	7
Aroclor-1260-3	(3)	363748675	381918643	387953578	420676408	359371540	382733769	6
Aroclor-1260-4	(4)	401463798	418074460	426123752	460070296	384990780	418144617	7
Aroclor-1260-5	(5)	815891195	848908912	857360548	908709984	730318200	832237768	8
Decachlorobiphenyl		6030880380	6352203200	6158598760	6987849240	5778207800	6261547876	7
Tetrachloro-m-xylene		8546006460	8858225840	8899975320	9586516600	7635115600	8705167964	8

CALIBRATION FACTOR OF INITIAL CALIBRATION

Lab Name: Alliance
Lab Code: ACE
Instrument ID: ECD_Q

Contract: TETR16
SDG NO.: Q3672

Calibration Date(s): 11/18/2025 11/18/2025
Calibration Times: 12:13 17:52

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

LAB FILE ID:		CF 1000 =	<u>PQ071273.D</u>	CF 750 =	<u>PQ071274.D</u>			
CF 500 =		<u>PQ071275.D</u>	CF 250 =	<u>PQ071276.D</u>	CF 050 =	<u>PQ071277.D</u>		
COMPOUND		CF 1000	CF 750	CF 500	CF 250	CF 050	CF	% RSD
Aroclor-1016-1	(1)	332630983	356211511	365223582	399854352	356694960	362123078	7
Aroclor-1016-2	(2)	469915964	498445101	508986280	558587480	419976800	491182325	10
Aroclor-1016-3	(3)	261212829	276527187	282397422	312410520	257410940	277991780	8
Aroclor-1016-4	(4)	206335378	219784485	225788532	249141124	220190920	224248088	7
Aroclor-1016-5	(5)	261975238	278879635	287126196	315646164	249213060	278568059	9
Aroclor-1260-1	(1)	470834211	499030651	506558908	553760816	464449480	498926813	7
Aroclor-1260-2	(2)	578885125	611817109	624534876	679410500	537231520	606375826	9
Aroclor-1260-3	(3)	569533507	586805373	600799622	662489508	536292560	591184114	8
Aroclor-1260-4	(4)	474748397	501533260	509116144	552472196	439023960	495378791	9
Aroclor-1260-5	(5)	1113907697	1165903804	1178172802	1262924788	1020520040	1148285826	8
Decachlorobiphenyl		8663334660	9173331373	9334286420	10163392120	8354125200	9137693955	8
Tetrachloro-m-xylene		9084208260	9541859853	9573016560	10330655880	8153694800	9336687071	9

INITIAL CALIBRATION OF MULTICOMPONENT ANALYTES

Lab Name: Alliance Contract: TETR16

Lab Code: ACE SDG NO.: Q3672

Instrument ID: ECD_Q Date(s) Analyzed: 11/18/2025 11/18/2025

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

COMPOUND	AMOUNT (ng)	PEAK	RT	RT WINDOW		CALIBRATION FACTOR
				FROM	TO	
Aroclor-1221	500	1	3.62	3.52	3.72	108487000
		2	3.70	3.60	3.80	79330000
		3	3.77	3.67	3.87	243616000
		4	0.00			0
		5	0.00			0
Aroclor-1232	500	1	3.76	3.66	3.86	197386000
		2	4.24	4.14	4.34	102466000
		3	4.52	4.42	4.62	207190000
		4	4.67	4.57	4.77	103833000
		5	4.81	4.71	4.91	84473000
Aroclor-1242	500	1	4.50	4.40	4.60	260736000
		2	4.52	4.42	4.62	380776000
		3	4.58	4.48	4.68	243244000
		4	4.67	4.57	4.77	194314000
		5	5.34	5.24	5.44	199781000
Aroclor-1248	500	1	4.50	4.40	4.60	190494000
		2	4.76	4.66	4.86	243288000
		3	4.95	4.85	5.05	293826000
		4	5.31	5.21	5.41	262878000
		5	5.34	5.24	5.44	338346000
Aroclor-1254	500	1	5.31	5.21	5.41	347360000
		2	5.53	5.43	5.63	541824000
		3	5.88	5.78	5.98	575830000
		4	6.16	6.06	6.26	422490000
		5	6.57	6.47	6.67	459632000
Aroclor-1262	500	1	6.87	6.77	6.97	466646000
		2	7.18	7.08	7.28	850324000
		3	7.45	7.35	7.55	560870000
		4	7.52	7.42	7.62	438268000
		5	8.02	7.92	8.12	283976000
Aroclor-1268	500	1	7.45	7.35	7.55	1020760000
		2	7.53	7.43	7.63	946750000
		3	7.71	7.61	7.81	777898000
		4	8.02	7.92	8.12	338330000
		5	8.31	8.21	8.41	2294740000

INITIAL CALIBRATION OF MULTICOMPONENT ANALYTES

Lab Name: Alliance Contract: TETR16

Lab Code: ACE SDG NO.: Q3672

Instrument ID: ECD_Q Date(s) Analyzed: 11/18/2025 11/18/2025

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

COMPOUND	AMOUNT (ng)	PEAK	RT	RT WINDOW		CALIBRATION FACTOR
				FROM	TO	
Aroclor-1221	500	1	3.06	2.96	3.16	114922000
		2	3.14	3.04	3.24	85299000
		3	3.21	3.11	3.31	258550000
		4	0.00			0
		5	0.00			0
Aroclor-1232	500	1	3.21	3.11	3.31	212032000
		2	3.89	3.79	3.99	216600000
		3	4.05	3.95	4.15	118883000
		4	4.14	4.04	4.24	93895400
		5	4.30	4.20	4.40	108074000
Aroclor-1242	500	1	3.87	3.77	3.97	289516000
		2	3.89	3.79	3.99	402834000
		3	4.05	3.95	4.15	233896000
		4	4.14	4.04	4.24	199829000
		5	4.64	4.54	4.74	263286000
Aroclor-1248	500	1	3.87	3.77	3.97	212876000
		2	4.10	4.00	4.20	284018000
		3	4.14	4.04	4.24	280112000
		4	4.30	4.20	4.40	346384000
		5	4.67	4.57	4.77	348638000
Aroclor-1254	500	1	4.64	4.54	4.74	535868000
		2	4.78	4.68	4.88	458782000
		3	5.17	5.07	5.27	759300000
		4	5.39	5.29	5.49	499818000
		5	5.80	5.70	5.90	692230000
Aroclor-1262	500	1	5.85	5.75	5.95	639510000
		2	6.09	5.99	6.19	594340000
		3	6.62	6.52	6.72	477658000
		4	6.68	6.58	6.78	894350000
		5	7.17	7.07	7.27	428332000
Aroclor-1268	500	1	6.62	6.52	6.72	1440040000
		2	6.68	6.58	6.78	1347710000
		3	6.88	6.78	6.98	1135760000
		4	7.17	7.07	7.27	507132000
		5	7.44	7.34	7.54	3541520000

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance

Contract: TETR16

Lab Code: ACE

SDG NO.: Q3672

Continuing Calib Date: 11/20/2025

Initial Calibration Date(s): 11/18/2025

11/18/2025

Continuing Calib Time: 19:49

Initial Calibration Time(s): 12:13

17:52

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

COMPOUND		CCAL RT	AVG RT	RT WINDOW		DIFF RT
				FROM	TO	
Aroclor-1016-1	(1)	4.50	4.50	4.40	4.60	0.00
Aroclor-1016-2	(2)	4.52	4.52	4.42	4.62	0.01
Aroclor-1016-3	(3)	4.57	4.57	4.47	4.67	0.00
Aroclor-1016-4	(4)	4.66	4.66	4.56	4.76	0.00
Aroclor-1016-5	(5)	4.95	4.95	4.85	5.05	0.00
Aroclor-1260-1	(1)	6.04	6.04	5.94	6.14	0.00
Aroclor-1260-2	(2)	6.30	6.30	6.20	6.40	0.00
Aroclor-1260-3	(3)	6.65	6.65	6.55	6.75	0.00
Aroclor-1260-4	(4)	6.87	6.87	6.77	6.97	0.00
Aroclor-1260-5	(5)	7.17	7.18	7.08	7.28	0.01
Tetrachloro-m-xylene		3.41	3.41	3.31	3.51	0.00
Decachlorobiphenyl		8.54	8.54	8.44	8.64	0.01

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance

Contract: TETR16

Lab Code: ACE

SDG NO.: Q3672

Continuing Calib Date: 11/20/2025

Initial Calibration Date(s): 11/18/2025

11/18/2025

Continuing Calib Time: 19:49

Initial Calibration Time(s): 12:13

17:52

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

COMPOUND		CCAL RT	AVG RT	RT WINDOW		DIFF RT
				FROM	TO	
Aroclor-1016-1	(1)	3.87	3.87	3.77	3.97	0.00
Aroclor-1016-2	(2)	3.89	3.89	3.79	3.99	0.01
Aroclor-1016-3	(3)	4.05	4.05	3.95	4.15	0.00
Aroclor-1016-4	(4)	4.10	4.10	4.00	4.20	0.00
Aroclor-1016-5	(5)	4.29	4.30	4.20	4.40	0.01
Aroclor-1260-1	(1)	5.29	5.30	5.20	5.40	0.01
Aroclor-1260-2	(2)	5.48	5.49	5.39	5.59	0.01
Aroclor-1260-3	(3)	5.63	5.63	5.53	5.73	0.00
Aroclor-1260-4	(4)	6.09	6.09	5.99	6.19	0.00
Aroclor-1260-5	(5)	6.34	6.34	6.24	6.44	0.00
Tetrachloro-m-xylene		2.85	2.86	2.76	2.96	0.01
Decachlorobiphenyl		7.66	7.66	7.56	7.76	0.00

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance **Contract:** TETR16
Lab Code: ACE **SDG NO.:** Q3672
GC Column: ZB-MR1 **ID:** 0.32 (mm) **Initi. Calib. Date(s):** 11/18/2025 11/18/2025

Client Sample No.: CCAL01 **Date Analyzed:** 11/20/2025
Lab Sample No.: AR1660CCC500 **Data File :** PQ071386.D **Time Analyzed:** 19:49

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
Aroclor-1016-1	4.496	4.397	4.597	498.980	500.000	-0.2
Aroclor-1016-2	4.515	4.416	4.616	508.670	500.000	1.7
Aroclor-1016-3	4.573	4.474	4.674	499.070	500.000	-0.2
Aroclor-1016-4	4.662	4.564	4.764	501.940	500.000	0.4
Aroclor-1016-5	4.948	4.849	5.049	508.280	500.000	1.7
Aroclor-1260-1	6.041	5.943	6.143	498.250	500.000	-0.4
Aroclor-1260-2	6.299	6.200	6.400	527.510	500.000	5.5
Aroclor-1260-3	6.651	6.552	6.752	510.080	500.000	2.0
Aroclor-1260-4	6.866	6.767	6.967	508.410	500.000	1.7
Aroclor-1260-5	7.173	7.075	7.275	511.880	500.000	2.4
Decachlorobiphenyl	8.535	8.437	8.637	45.540	50.000	-8.9
Tetrachloro-m-xylene	3.410	3.311	3.511	48.410	50.000	-3.2

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance **Contract:** TETR16
Lab Code: ACE **SDG NO.:** Q3672
GC Column: ZB-MR2 **ID:** 0.32 (mm) **Initi. Calib. Date(s):** 11/18/2025 11/18/2025

Client Sample No.: CCAL01 **Date Analyzed:** 11/20/2025
Lab Sample No.: AR1660CCC500 **Data File :** PQ071386.D **Time Analyzed:** 19:49

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
Aroclor-1016-1	3.869	3.771	3.971	568.610	500.000	13.7
Aroclor-1016-2	3.885	3.788	3.988	588.480	500.000	17.7
Aroclor-1016-3	4.047	3.950	4.150	573.060	500.000	14.6
Aroclor-1016-4	4.096	3.998	4.198	564.620	500.000	12.9
Aroclor-1016-5	4.293	4.195	4.395	579.110	500.000	15.8
Aroclor-1260-1	5.293	5.197	5.397	572.640	500.000	14.5
Aroclor-1260-2	5.483	5.386	5.586	574.360	500.000	14.9
Aroclor-1260-3	5.625	5.530	5.730	572.030	500.000	14.4
Aroclor-1260-4	6.090	5.993	6.193	595.810	500.000	19.2
Aroclor-1260-5	6.335	6.238	6.438	581.270	500.000	16.3
Decachlorobiphenyl	7.655	7.559	7.759	53.590	50.000	7.2
Tetrachloro-m-xylene	2.854	2.756	2.956	54.590	50.000	9.2

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance

Contract: TETR16

Lab Code: ACE

SDG NO.: Q3672

Continuing Calib Date: 11/20/2025

Initial Calibration Date(s): 11/18/2025

11/18/2025

Continuing Calib Time: 23:57

Initial Calibration Time(s): 12:13

17:52

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

COMPOUND		CCAL RT	AVG RT	RT WINDOW		DIFF RT
				FROM	TO	
Aroclor-1016-1	(1)	4.50	4.50	4.40	4.60	0.00
Aroclor-1016-2	(2)	4.52	4.52	4.42	4.62	0.01
Aroclor-1016-3	(3)	4.57	4.57	4.47	4.67	0.00
Aroclor-1016-4	(4)	4.66	4.66	4.56	4.76	0.00
Aroclor-1016-5	(5)	4.95	4.95	4.85	5.05	0.00
Aroclor-1260-1	(1)	6.04	6.04	5.94	6.14	0.00
Aroclor-1260-2	(2)	6.30	6.30	6.20	6.40	0.00
Aroclor-1260-3	(3)	6.65	6.65	6.55	6.75	0.00
Aroclor-1260-4	(4)	6.87	6.87	6.77	6.97	0.00
Aroclor-1260-5	(5)	7.17	7.18	7.08	7.28	0.01
Tetrachloro-m-xylene		3.41	3.41	3.31	3.51	0.00
Decachlorobiphenyl		8.54	8.54	8.44	8.64	0.01

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance

Contract: TETR16

Lab Code: ACE

SDG NO.: Q3672

Continuing Calib Date: 11/20/2025

Initial Calibration Date(s): 11/18/2025

11/18/2025

Continuing Calib Time: 23:57

Initial Calibration Time(s): 12:13

17:52

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

COMPOUND		CCAL RT	AVG RT	RT WINDOW		DIFF RT
				FROM	TO	
Aroclor-1016-1	(1)	3.87	3.87	3.77	3.97	0.00
Aroclor-1016-2	(2)	3.89	3.89	3.79	3.99	0.01
Aroclor-1016-3	(3)	4.05	4.05	3.95	4.15	0.00
Aroclor-1016-4	(4)	4.10	4.10	4.00	4.20	0.01
Aroclor-1016-5	(5)	4.29	4.30	4.20	4.40	0.01
Aroclor-1260-1	(1)	5.29	5.30	5.20	5.40	0.01
Aroclor-1260-2	(2)	5.48	5.49	5.39	5.59	0.01
Aroclor-1260-3	(3)	5.63	5.63	5.53	5.73	0.00
Aroclor-1260-4	(4)	6.09	6.09	5.99	6.19	0.00
Aroclor-1260-5	(5)	6.33	6.34	6.24	6.44	0.01
Tetrachloro-m-xylene		2.86	2.86	2.76	2.96	0.00
Decachlorobiphenyl		7.65	7.66	7.56	7.76	0.01

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance **Contract:** TETR16
Lab Code: ACE **SDG NO.:** Q3672
GC Column: ZB-MR1 **ID:** 0.32 (mm) **Initi. Calib. Date(s):** 11/18/2025 11/18/2025

Client Sample No.: CCAL02 **Date Analyzed:** 11/20/2025
Lab Sample No.: AR1660CCC500 **Data File :** PQ071398.D **Time Analyzed:** 23:57

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
Aroclor-1016-1	4.496	4.397	4.597	509.320	500.000	1.9
Aroclor-1016-2	4.515	4.416	4.616	516.580	500.000	3.3
Aroclor-1016-3	4.573	4.474	4.674	517.880	500.000	3.6
Aroclor-1016-4	4.663	4.564	4.764	502.710	500.000	0.5
Aroclor-1016-5	4.948	4.849	5.049	511.080	500.000	2.2
Aroclor-1260-1	6.042	5.943	6.143	498.240	500.000	-0.4
Aroclor-1260-2	6.299	6.200	6.400	518.460	500.000	3.7
Aroclor-1260-3	6.651	6.552	6.752	501.630	500.000	0.3
Aroclor-1260-4	6.866	6.767	6.967	502.840	500.000	0.6
Aroclor-1260-5	7.173	7.075	7.275	509.510	500.000	1.9
Decachlorobiphenyl	8.535	8.437	8.637	44.750	50.000	-10.5
Tetrachloro-m-xylene	3.410	3.311	3.511	49.380	50.000	-1.2

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance **Contract:** TETR16
Lab Code: ACE **SDG NO.:** Q3672
GC Column: ZB-MR2 **ID:** 0.32 (mm) **Initi. Calib. Date(s):** 11/18/2025 11/18/2025

Client Sample No.: CCAL02 **Date Analyzed:** 11/20/2025
Lab Sample No.: AR1660CCC500 **Data File :** PQ071398.D **Time Analyzed:** 23:57

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
Aroclor-1016-1	3.869	3.771	3.971	588.090	500.000	17.6
Aroclor-1016-2	3.885	3.788	3.988	577.680	500.000	15.5
Aroclor-1016-3	4.046	3.950	4.150	596.890	500.000	19.4
Aroclor-1016-4	4.095	3.998	4.198	582.220	500.000	16.4
Aroclor-1016-5	4.292	4.195	4.395	587.310	500.000	17.5
Aroclor-1260-1	5.293	5.197	5.397	578.610	500.000	15.7
Aroclor-1260-2	5.482	5.386	5.586	578.950	500.000	15.8
Aroclor-1260-3	5.626	5.530	5.730	582.200	500.000	16.4
Aroclor-1260-4	6.089	5.993	6.193	581.900	500.000	16.4
Aroclor-1260-5	6.334	6.238	6.438	585.640	500.000	17.1
Decachlorobiphenyl	7.654	7.559	7.759	54.810	50.000	9.6
Tetrachloro-m-xylene	2.855	2.756	2.956	56.450	50.000	12.9

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance

Contract: TETR16

Lab Code: ACE

SDG NO.: Q3672

Continuing Calib Date: 11/21/2025

Initial Calibration Date(s): 11/18/2025

11/18/2025

Continuing Calib Time: 04:33

Initial Calibration Time(s): 12:13

17:52

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

COMPOUND		CCAL RT	AVG RT	RT WINDOW		DIFF RT
				FROM	TO	
Aroclor-1016-1	(1)	4.50	4.50	4.40	4.60	0.00
Aroclor-1016-2	(2)	4.52	4.52	4.42	4.62	0.00
Aroclor-1016-3	(3)	4.57	4.57	4.47	4.67	0.00
Aroclor-1016-4	(4)	4.66	4.66	4.56	4.76	0.00
Aroclor-1016-5	(5)	4.95	4.95	4.85	5.05	0.00
Aroclor-1260-1	(1)	6.04	6.04	5.94	6.14	0.00
Aroclor-1260-2	(2)	6.30	6.30	6.20	6.40	0.00
Aroclor-1260-3	(3)	6.65	6.65	6.55	6.75	0.00
Aroclor-1260-4	(4)	6.87	6.87	6.77	6.97	0.00
Aroclor-1260-5	(5)	7.17	7.18	7.08	7.28	0.01
Tetrachloro-m-xylene		3.41	3.41	3.31	3.51	0.00
Decachlorobiphenyl		8.54	8.54	8.44	8.64	0.01

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance

Contract: TETR16

Lab Code: ACE

SDG NO.: Q3672

Continuing Calib Date: 11/21/2025

Initial Calibration Date(s): 11/18/2025 11/18/2025

Continuing Calib Time: 04:33

Initial Calibration Time(s): 12:13 17:52

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

COMPOUND		CCAL RT	AVG RT	RT WINDOW		DIFF RT
				FROM	TO	
Aroclor-1016-1	(1)	3.87	3.87	3.77	3.97	0.00
Aroclor-1016-2	(2)	3.89	3.89	3.79	3.99	0.01
Aroclor-1016-3	(3)	4.05	4.05	3.95	4.15	0.00
Aroclor-1016-4	(4)	4.10	4.10	4.00	4.20	0.01
Aroclor-1016-5	(5)	4.29	4.30	4.20	4.40	0.01
Aroclor-1260-1	(1)	5.29	5.30	5.20	5.40	0.01
Aroclor-1260-2	(2)	5.48	5.49	5.39	5.59	0.01
Aroclor-1260-3	(3)	5.63	5.63	5.53	5.73	0.00
Aroclor-1260-4	(4)	6.09	6.09	5.99	6.19	0.00
Aroclor-1260-5	(5)	6.33	6.34	6.24	6.44	0.01
Tetrachloro-m-xylene		2.86	2.86	2.76	2.96	0.00
Decachlorobiphenyl		7.65	7.66	7.56	7.76	0.01

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance **Contract:** TETR16
Lab Code: ACE **SDG NO.:** Q3672
GC Column: ZB-MR1 **ID:** 0.32 (mm) **Initi. Calib. Date(s):** 11/18/2025 11/18/2025

Client Sample No.: CCAL03 **Date Analyzed:** 11/21/2025
Lab Sample No.: AR1660CCC500 **Data File :** PQ071410.D **Time Analyzed:** 04:33

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
Aroclor-1016-1	4.497	4.397	4.597	445.840	500.000	-10.8
Aroclor-1016-2	4.516	4.416	4.616	434.950	500.000	-13.0
Aroclor-1016-3	4.573	4.474	4.674	430.870	500.000	-13.8
Aroclor-1016-4	4.663	4.564	4.764	437.750	500.000	-12.5
Aroclor-1016-5	4.949	4.849	5.049	443.520	500.000	-11.3
Aroclor-1260-1	6.042	5.943	6.143	408.020	500.000	-18.4
Aroclor-1260-2	6.299	6.200	6.400	429.850	500.000	-14.0
Aroclor-1260-3	6.652	6.552	6.752	426.380	500.000	-14.7
Aroclor-1260-4	6.866	6.767	6.967	431.540	500.000	-13.7
Aroclor-1260-5	7.174	7.075	7.275	427.990	500.000	-14.4
Decachlorobiphenyl	8.535	8.437	8.637	41.280	50.000	-17.4
Tetrachloro-m-xylene	3.411	3.311	3.511	44.600	50.000	-10.8

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance **Contract:** TETR16
Lab Code: ACE **SDG NO.:** Q3672
GC Column: ZB-MR2 **ID:** 0.32 (mm) **Initi. Calib. Date(s):** 11/18/2025 11/18/2025

Client Sample No.: CCAL03 **Date Analyzed:** 11/21/2025
Lab Sample No.: AR1660CCC500 **Data File :** PQ071410.D **Time Analyzed:** 04:33

COMPOUND	RT	RT WINDOW FROM TO		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
Aroclor-1016-1	3.868	3.771	3.971	513.860	500.000	2.8
Aroclor-1016-2	3.885	3.788	3.988	520.150	500.000	4.0
Aroclor-1016-3	4.047	3.950	4.150	511.890	500.000	2.4
Aroclor-1016-4	4.095	3.998	4.198	504.220	500.000	0.8
Aroclor-1016-5	4.293	4.195	4.395	517.370	500.000	3.5
Aroclor-1260-1	5.293	5.197	5.397	500.850	500.000	0.2
Aroclor-1260-2	5.482	5.386	5.586	505.310	500.000	1.1
Aroclor-1260-3	5.626	5.530	5.730	503.460	500.000	0.7
Aroclor-1260-4	6.089	5.993	6.193	504.810	500.000	1.0
Aroclor-1260-5	6.334	6.238	6.438	499.360	500.000	-0.1
Decachlorobiphenyl	7.654	7.559	7.759	50.260	50.000	0.5
Tetrachloro-m-xylene	2.855	2.756	2.956	51.890	50.000	3.8

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance

Contract: TETR16

Lab Code: ACE

SDG NO.: Q3672

Continuing Calib Date: 11/21/2025

Initial Calibration Date(s): 11/18/2025 11/18/2025

Continuing Calib Time: 06:58

Initial Calibration Time(s): 12:13 17:52

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

COMPOUND		CCAL RT	AVG RT	RT WINDOW		DIFF RT
				FROM	TO	
Aroclor-1016-1	(1)	4.50	4.50	4.40	4.60	0.00
Aroclor-1016-2	(2)	4.52	4.52	4.42	4.62	0.01
Aroclor-1016-3	(3)	4.57	4.57	4.47	4.67	0.00
Aroclor-1016-4	(4)	4.66	4.66	4.56	4.76	0.00
Aroclor-1016-5	(5)	4.95	4.95	4.85	5.05	0.00
Aroclor-1260-1	(1)	6.04	6.04	5.94	6.14	0.00
Aroclor-1260-2	(2)	6.30	6.30	6.20	6.40	0.00
Aroclor-1260-3	(3)	6.65	6.65	6.55	6.75	0.00
Aroclor-1260-4	(4)	6.87	6.87	6.77	6.97	0.00
Aroclor-1260-5	(5)	7.17	7.18	7.08	7.28	0.01
Tetrachloro-m-xylene		3.41	3.41	3.31	3.51	0.00
Decachlorobiphenyl		8.54	8.54	8.44	8.64	0.00

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance

Contract: TETR16

Lab Code: ACE

SDG NO.: Q3672

Continuing Calib Date: 11/21/2025

Initial Calibration Date(s): 11/18/2025

11/18/2025

Continuing Calib Time: 06:58

Initial Calibration Time(s): 12:13

17:52

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

COMPOUND		CCAL RT	AVG RT	RT WINDOW		DIFF RT
				FROM	TO	
Aroclor-1016-1	(1)	3.87	3.87	3.77	3.97	0.00
Aroclor-1016-2	(2)	3.88	3.89	3.79	3.99	0.01
Aroclor-1016-3	(3)	4.05	4.05	3.95	4.15	0.00
Aroclor-1016-4	(4)	4.10	4.10	4.00	4.20	0.01
Aroclor-1016-5	(5)	4.29	4.30	4.20	4.40	0.01
Aroclor-1260-1	(1)	5.29	5.30	5.20	5.40	0.01
Aroclor-1260-2	(2)	5.48	5.49	5.39	5.59	0.01
Aroclor-1260-3	(3)	5.63	5.63	5.53	5.73	0.00
Aroclor-1260-4	(4)	6.09	6.09	5.99	6.19	0.00
Aroclor-1260-5	(5)	6.33	6.34	6.24	6.44	0.01
Tetrachloro-m-xylene		2.86	2.86	2.76	2.96	0.00
Decachlorobiphenyl		7.65	7.66	7.56	7.76	0.01

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance **Contract:** TETR16
Lab Code: ACE **SDG NO.:** Q3672
GC Column: ZB-MR1 **ID:** 0.32 (mm) **Initi. Calib. Date(s):** 11/18/2025 11/18/2025

Client Sample No.: CCAL04 **Date Analyzed:** 11/21/2025
Lab Sample No.: AR1660CCC500 **Data File :** PQ071415.D **Time Analyzed:** 06:58

COMPOUND	RT	RT WINDOW FROM TO		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
Aroclor-1016-1	4.496	4.397	4.597	432.840	500.000	-13.4
Aroclor-1016-2	4.515	4.416	4.616	448.570	500.000	-10.3
Aroclor-1016-3	4.573	4.474	4.674	442.930	500.000	-11.4
Aroclor-1016-4	4.663	4.564	4.764	434.310	500.000	-13.1
Aroclor-1016-5	4.949	4.849	5.049	439.120	500.000	-12.2
Aroclor-1260-1	6.042	5.943	6.143	407.760	500.000	-18.4
Aroclor-1260-2	6.300	6.200	6.400	430.950	500.000	-13.8
Aroclor-1260-3	6.652	6.552	6.752	427.000	500.000	-14.6
Aroclor-1260-4	6.867	6.767	6.967	428.230	500.000	-14.4
Aroclor-1260-5	7.174	7.075	7.275	429.580	500.000	-14.1
Decachlorobiphenyl	8.536	8.437	8.637	42.050	50.000	-15.9
Tetrachloro-m-xylene	3.411	3.311	3.511	44.300	50.000	-11.4

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance **Contract:** TETR16
Lab Code: ACE **SDG NO.:** Q3672
GC Column: ZB-MR2 **ID:** 0.32 (mm) **Initi. Calib. Date(s):** 11/18/2025 11/18/2025

Client Sample No.: CCAL04 **Date Analyzed:** 11/21/2025
Lab Sample No.: AR1660CCC500 **Data File :** PQ071415.D **Time Analyzed:** 06:58

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
Aroclor-1016-1	3.868	3.771	3.971	506.580	500.000	1.3
Aroclor-1016-2	3.884	3.788	3.988	519.720	500.000	3.9
Aroclor-1016-3	4.046	3.950	4.150	513.070	500.000	2.6
Aroclor-1016-4	4.095	3.998	4.198	504.840	500.000	1.0
Aroclor-1016-5	4.292	4.195	4.395	513.960	500.000	2.8
Aroclor-1260-1	5.293	5.197	5.397	495.390	500.000	-0.9
Aroclor-1260-2	5.482	5.386	5.586	503.330	500.000	0.7
Aroclor-1260-3	5.625	5.530	5.730	499.750	500.000	-0.1
Aroclor-1260-4	6.089	5.993	6.193	502.050	500.000	0.4
Aroclor-1260-5	6.334	6.238	6.438	498.830	500.000	-0.2
Decachlorobiphenyl	7.654	7.559	7.759	50.170	50.000	0.3
Tetrachloro-m-xylene	2.855	2.756	2.956	51.370	50.000	2.7

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance

Contract: TETR16

Lab Code: ACE

SDG NO.: Q3672

Continuing Calib Date: 11/21/2025

Initial Calibration Date(s): 11/18/2025 11/18/2025

Continuing Calib Time: 09:06

Initial Calibration Time(s): 12:13 17:52

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

COMPOUND		CCAL RT	AVG RT	RT WINDOW		DIFF RT
				FROM	TO	
Aroclor-1016-1	(1)	4.51	4.50	4.40	4.60	-0.01
Aroclor-1016-2	(2)	4.53	4.52	4.42	4.62	-0.01
Aroclor-1016-3	(3)	4.59	4.57	4.47	4.67	-0.02
Aroclor-1016-4	(4)	4.68	4.66	4.56	4.76	-0.02
Aroclor-1016-5	(5)	4.96	4.95	4.85	5.05	-0.01
Aroclor-1260-1	(1)	6.06	6.04	5.94	6.14	-0.02
Aroclor-1260-2	(2)	6.32	6.30	6.20	6.40	-0.02
Aroclor-1260-3	(3)	6.67	6.65	6.55	6.75	-0.02
Aroclor-1260-4	(4)	6.88	6.87	6.77	6.97	-0.01
Aroclor-1260-5	(5)	7.19	7.18	7.08	7.28	-0.01
Tetrachloro-m-xylene		3.42	3.41	3.31	3.51	-0.01
Decachlorobiphenyl		8.55	8.54	8.44	8.64	-0.01

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance

Contract: TETR16

Lab Code: ACE

SDG NO.: Q3672

Continuing Calib Date: 11/21/2025

Initial Calibration Date(s): 11/18/2025 11/18/2025

Continuing Calib Time: 09:06

Initial Calibration Time(s): 12:13 17:52

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

COMPOUND		CCAL RT	AVG RT	RT WINDOW		DIFF RT
				FROM	TO	
Aroclor-1016-1	(1)	3.87	3.87	3.77	3.97	0.00
Aroclor-1016-2	(2)	3.89	3.89	3.79	3.99	0.01
Aroclor-1016-3	(3)	4.05	4.05	3.95	4.15	0.00
Aroclor-1016-4	(4)	4.09	4.10	4.00	4.20	0.01
Aroclor-1016-5	(5)	4.29	4.30	4.20	4.40	0.01
Aroclor-1260-1	(1)	5.29	5.30	5.20	5.40	0.01
Aroclor-1260-2	(2)	5.48	5.49	5.39	5.59	0.01
Aroclor-1260-3	(3)	5.63	5.63	5.53	5.73	0.00
Aroclor-1260-4	(4)	6.09	6.09	5.99	6.19	0.00
Aroclor-1260-5	(5)	6.34	6.34	6.24	6.44	0.00
Tetrachloro-m-xylene		2.85	2.86	2.76	2.96	0.01
Decachlorobiphenyl		7.66	7.66	7.56	7.76	0.00

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance **Contract:** TETR16
Lab Code: ACE **SDG NO.:** Q3672
GC Column: ZB-MR1 **ID:** 0.32 (mm) **Initi. Calib. Date(s):** 11/18/2025 11/18/2025

Client Sample No.: CCAL05 **Date Analyzed:** 11/21/2025
Lab Sample No.: AR1660CCC500 **Data File :** PQ071418.D **Time Analyzed:** 09:06

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
Aroclor-1016-1	4.511	4.397	4.597	468.710	500.000	-6.3
Aroclor-1016-2	4.530	4.416	4.616	456.980	500.000	-8.6
Aroclor-1016-3	4.588	4.474	4.674	480.010	500.000	-4.0
Aroclor-1016-4	4.678	4.564	4.764	465.540	500.000	-6.9
Aroclor-1016-5	4.963	4.849	5.049	473.390	500.000	-5.3
Aroclor-1260-1	6.057	5.943	6.143	463.600	500.000	-7.3
Aroclor-1260-2	6.315	6.200	6.400	479.950	500.000	-4.0
Aroclor-1260-3	6.667	6.552	6.752	470.240	500.000	-6.0
Aroclor-1260-4	6.882	6.767	6.967	482.260	500.000	-3.5
Aroclor-1260-5	7.189	7.075	7.275	484.030	500.000	-3.2
Decachlorobiphenyl	8.554	8.437	8.637	44.460	50.000	-11.1
Tetrachloro-m-xylene	3.424	3.311	3.511	46.350	50.000	-7.3

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance **Contract:** TETR16
Lab Code: ACE **SDG NO.:** Q3672
GC Column: ZB-MR2 **ID:** 0.32 (mm) **Initi. Calib. Date(s):** 11/18/2025 11/18/2025

Client Sample No.: CCAL05 **Date Analyzed:** 11/21/2025
Lab Sample No.: AR1660CCC500 **Data File :** PQ071418.D **Time Analyzed:** 09:06

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
Aroclor-1016-1	3.868	3.771	3.971	569.930	500.000	14.0
Aroclor-1016-2	3.885	3.788	3.988	578.700	500.000	15.7
Aroclor-1016-3	4.046	3.950	4.150	567.410	500.000	13.5
Aroclor-1016-4	4.094	3.998	4.198	540.350	500.000	8.1
Aroclor-1016-5	4.292	4.195	4.395	557.710	500.000	11.5
Aroclor-1260-1	5.293	5.197	5.397	547.750	500.000	9.6
Aroclor-1260-2	5.483	5.386	5.586	553.130	500.000	10.6
Aroclor-1260-3	5.626	5.530	5.730	541.900	500.000	8.4
Aroclor-1260-4	6.091	5.993	6.193	583.940	500.000	16.8
Aroclor-1260-5	6.336	6.238	6.438	565.980	500.000	13.2
Decachlorobiphenyl	7.659	7.559	7.759	53.390	50.000	6.8
Tetrachloro-m-xylene	2.854	2.756	2.956	53.020	50.000	6.0

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance

Contract: TETR16

Lab Code: ACE

SDG NO.: Q3672

Continuing Calib Date: 11/21/2025

Initial Calibration Date(s): 11/18/2025 11/18/2025

Continuing Calib Time: 13:43

Initial Calibration Time(s): 12:13 17:52

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

COMPOUND		CCAL RT	AVG RT	RT WINDOW FROM TO		DIFF RT
Aroclor-1016-1	(1)	4.50	4.50	4.40	4.60	0.00
Aroclor-1016-2	(2)	4.52	4.52	4.42	4.62	0.01
Aroclor-1016-3	(3)	4.57	4.57	4.47	4.67	0.00
Aroclor-1016-4	(4)	4.66	4.66	4.56	4.76	0.00
Aroclor-1016-5	(5)	4.95	4.95	4.85	5.05	0.00
Aroclor-1260-1	(1)	6.04	6.04	5.94	6.14	0.00
Aroclor-1260-2	(2)	6.30	6.30	6.20	6.40	0.00
Aroclor-1260-3	(3)	6.65	6.65	6.55	6.75	0.00
Aroclor-1260-4	(4)	6.87	6.87	6.77	6.97	0.00
Aroclor-1260-5	(5)	7.17	7.18	7.08	7.28	0.01
Tetrachloro-m-xylene		3.41	3.41	3.31	3.51	0.00
Decachlorobiphenyl		8.54	8.54	8.44	8.64	0.00

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance

Contract: TETR16

Lab Code: ACE

SDG NO.: Q3672

Continuing Calib Date: 11/21/2025

Initial Calibration Date(s): 11/18/2025 11/18/2025

Continuing Calib Time: 13:43

Initial Calibration Time(s): 12:13 17:52

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

COMPOUND		CCAL RT	AVG RT	RT WINDOW		DIFF RT
				FROM	TO	
Aroclor-1016-1	(1)	3.87	3.87	3.77	3.97	0.00
Aroclor-1016-2	(2)	3.88	3.89	3.79	3.99	0.01
Aroclor-1016-3	(3)	4.05	4.05	3.95	4.15	0.00
Aroclor-1016-4	(4)	4.09	4.10	4.00	4.20	0.01
Aroclor-1016-5	(5)	4.29	4.30	4.20	4.40	0.01
Aroclor-1260-1	(1)	5.29	5.30	5.20	5.40	0.01
Aroclor-1260-2	(2)	5.48	5.49	5.39	5.59	0.01
Aroclor-1260-3	(3)	5.63	5.63	5.53	5.73	0.00
Aroclor-1260-4	(4)	6.09	6.09	5.99	6.19	0.00
Aroclor-1260-5	(5)	6.33	6.34	6.24	6.44	0.01
Tetrachloro-m-xylene		2.86	2.86	2.76	2.96	0.00
Decachlorobiphenyl		7.65	7.66	7.56	7.76	0.01

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance **Contract:** TETR16
Lab Code: ACE **SDG NO.:** Q3672
GC Column: ZB-MR1 **ID:** 0.32 (mm) **Initi. Calib. Date(s):** 11/18/2025 11/18/2025

Client Sample No.: CCAL06 **Date Analyzed:** 11/21/2025
Lab Sample No.: AR1660CCC500 **Data File :** PQ071430.D **Time Analyzed:** 13:43

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
Aroclor-1016-1	4.496	4.397	4.597	467.590	500.000	-6.5
Aroclor-1016-2	4.515	4.416	4.616	468.660	500.000	-6.3
Aroclor-1016-3	4.573	4.474	4.674	463.070	500.000	-7.4
Aroclor-1016-4	4.663	4.564	4.764	463.840	500.000	-7.2
Aroclor-1016-5	4.948	4.849	5.049	474.080	500.000	-5.2
Aroclor-1260-1	6.042	5.943	6.143	472.520	500.000	-5.5
Aroclor-1260-2	6.299	6.200	6.400	493.920	500.000	-1.2
Aroclor-1260-3	6.651	6.552	6.752	470.090	500.000	-6.0
Aroclor-1260-4	6.866	6.767	6.967	468.500	500.000	-6.3
Aroclor-1260-5	7.174	7.075	7.275	474.920	500.000	-5.0
Decachlorobiphenyl	8.536	8.437	8.637	42.850	50.000	-14.3
Tetrachloro-m-xylene	3.410	3.311	3.511	45.410	50.000	-9.2

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance **Contract:** TETR16
Lab Code: ACE **SDG NO.:** Q3672
GC Column: ZB-MR2 **ID:** 0.32 (mm) **Initi. Calib. Date(s):** 11/18/2025 11/18/2025

Client Sample No.: CCAL06 **Date Analyzed:** 11/21/2025
Lab Sample No.: AR1660CCC500 **Data File :** PQ071430.D **Time Analyzed:** 13:43

COMPOUND	RT	RT WINDOW FROM TO		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
Aroclor-1016-1	3.868	3.771	3.971	559.790	500.000	12.0
Aroclor-1016-2	3.884	3.788	3.988	576.450	500.000	15.3
Aroclor-1016-3	4.046	3.950	4.150	546.460	500.000	9.3
Aroclor-1016-4	4.094	3.998	4.198	528.280	500.000	5.7
Aroclor-1016-5	4.291	4.195	4.395	554.960	500.000	11.0
Aroclor-1260-1	5.292	5.197	5.397	553.910	500.000	10.8
Aroclor-1260-2	5.482	5.386	5.586	548.650	500.000	9.7
Aroclor-1260-3	5.625	5.530	5.730	544.610	500.000	8.9
Aroclor-1260-4	6.089	5.993	6.193	578.640	500.000	15.7
Aroclor-1260-5	6.334	6.238	6.438	554.740	500.000	10.9
Decachlorobiphenyl	7.654	7.559	7.759	52.010	50.000	4.0
Tetrachloro-m-xylene	2.855	2.756	2.956	52.480	50.000	5.0

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance

Contract: TETR16

Lab Code: ACE

SDG NO.: Q3672

Continuing Calib Date: 11/22/2025

Initial Calibration Date(s): 11/18/2025 11/18/2025

Continuing Calib Time: 01:53

Initial Calibration Time(s): 12:13 17:52

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

COMPOUND		CCAL RT	AVG RT	RT WINDOW		DIFF RT
				FROM	TO	
Aroclor-1016-1	(1)	4.50	4.50	4.40	4.60	0.00
Aroclor-1016-2	(2)	4.52	4.52	4.42	4.62	0.01
Aroclor-1016-3	(3)	4.57	4.57	4.47	4.67	0.00
Aroclor-1016-4	(4)	4.66	4.66	4.56	4.76	0.00
Aroclor-1016-5	(5)	4.95	4.95	4.85	5.05	0.00
Aroclor-1260-1	(1)	6.04	6.04	5.94	6.14	0.00
Aroclor-1260-2	(2)	6.30	6.30	6.20	6.40	0.00
Aroclor-1260-3	(3)	6.65	6.65	6.55	6.75	0.00
Aroclor-1260-4	(4)	6.87	6.87	6.77	6.97	0.00
Aroclor-1260-5	(5)	7.18	7.18	7.08	7.28	0.00
Tetrachloro-m-xylene		3.41	3.41	3.31	3.51	0.00
Decachlorobiphenyl		8.53	8.54	8.44	8.64	0.01

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance

Contract: TETR16

Lab Code: ACE

SDG NO.: Q3672

Continuing Calib Date: 11/22/2025

Initial Calibration Date(s): 11/18/2025

11/18/2025

Continuing Calib Time: 01:53

Initial Calibration Time(s): 12:13

17:52

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

COMPOUND		CCAL RT	AVG RT	RT WINDOW		DIFF RT
				FROM	TO	
Aroclor-1016-1	(1)	3.87	3.87	3.77	3.97	0.00
Aroclor-1016-2	(2)	3.88	3.89	3.79	3.99	0.01
Aroclor-1016-3	(3)	4.05	4.05	3.95	4.15	0.00
Aroclor-1016-4	(4)	4.09	4.10	4.00	4.20	0.01
Aroclor-1016-5	(5)	4.29	4.30	4.20	4.40	0.01
Aroclor-1260-1	(1)	5.29	5.30	5.20	5.40	0.01
Aroclor-1260-2	(2)	5.48	5.49	5.39	5.59	0.01
Aroclor-1260-3	(3)	5.62	5.63	5.53	5.73	0.01
Aroclor-1260-4	(4)	6.09	6.09	5.99	6.19	0.00
Aroclor-1260-5	(5)	6.33	6.34	6.24	6.44	0.01
Tetrachloro-m-xylene		2.85	2.86	2.76	2.96	0.01
Decachlorobiphenyl		7.65	7.66	7.56	7.76	0.01

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance **Contract:** TETR16
Lab Code: ACE **SDG NO.:** Q3672
GC Column: ZB-MR1 **ID:** 0.32 (mm) **Initi. Calib. Date(s):** 11/18/2025 11/18/2025

Client Sample No.: CCAL07 **Date Analyzed:** 11/22/2025
Lab Sample No.: AR1660CCC500 **Data File :** PQ071466.D **Time Analyzed:** 01:53

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
Aroclor-1016-1	4.496	4.397	4.597	495.860	500.000	-0.8
Aroclor-1016-2	4.515	4.416	4.616	496.710	500.000	-0.7
Aroclor-1016-3	4.572	4.474	4.674	494.030	500.000	-1.2
Aroclor-1016-4	4.663	4.564	4.764	494.140	500.000	-1.2
Aroclor-1016-5	4.948	4.849	5.049	493.390	500.000	-1.3
Aroclor-1260-1	6.042	5.943	6.143	502.410	500.000	0.5
Aroclor-1260-2	6.300	6.200	6.400	533.840	500.000	6.8
Aroclor-1260-3	6.653	6.552	6.752	497.560	500.000	-0.5
Aroclor-1260-4	6.867	6.767	6.967	493.730	500.000	-1.3
Aroclor-1260-5	7.175	7.075	7.275	498.260	500.000	-0.3
Decachlorobiphenyl	8.534	8.437	8.637	44.880	50.000	-10.2
Tetrachloro-m-xylene	3.409	3.311	3.511	47.860	50.000	-4.3

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance **Contract:** TETR16
Lab Code: ACE **SDG NO.:** Q3672
GC Column: ZB-MR2 **ID:** 0.32 (mm) **Initi. Calib. Date(s):** 11/18/2025 11/18/2025

Client Sample No.: CCAL07 **Date Analyzed:** 11/22/2025
Lab Sample No.: AR1660CCC500 **Data File :** PQ071466.D **Time Analyzed:** 01:53

COMPOUND	RT	RT WINDOW FROM TO		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
Aroclor-1016-1	3.867	3.771	3.971	495.010	500.000	-1.0
Aroclor-1016-2	3.883	3.788	3.988	479.710	500.000	-4.1
Aroclor-1016-3	4.045	3.950	4.150	481.800	500.000	-3.6
Aroclor-1016-4	4.093	3.998	4.198	481.250	500.000	-3.8
Aroclor-1016-5	4.291	4.195	4.395	479.140	500.000	-4.2
Aroclor-1260-1	5.291	5.197	5.397	483.670	500.000	-3.3
Aroclor-1260-2	5.481	5.386	5.586	476.900	500.000	-4.6
Aroclor-1260-3	5.624	5.530	5.730	468.150	500.000	-6.4
Aroclor-1260-4	6.088	5.993	6.193	509.780	500.000	2.0
Aroclor-1260-5	6.333	6.238	6.438	486.030	500.000	-2.8
Decachlorobiphenyl	7.652	7.559	7.759	43.290	50.000	-13.4
Tetrachloro-m-xylene	2.853	2.756	2.956	47.240	50.000	-5.5

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance

Contract: TETR16

Lab Code: ACE

SDG NO.: Q3672

Continuing Calib Date: 11/22/2025

Initial Calibration Date(s): 11/18/2025

11/18/2025

Continuing Calib Time: 04:34

Initial Calibration Time(s): 12:13

17:52

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

COMPOUND		CCAL RT	AVG RT	RT WINDOW		DIFF RT
				FROM	TO	
Aroclor-1016-1	(1)	4.50	4.50	4.40	4.60	0.00
Aroclor-1016-2	(2)	4.52	4.52	4.42	4.62	0.00
Aroclor-1016-3	(3)	4.57	4.57	4.47	4.67	0.00
Aroclor-1016-4	(4)	4.66	4.66	4.56	4.76	0.00
Aroclor-1016-5	(5)	4.95	4.95	4.85	5.05	0.00
Aroclor-1260-1	(1)	6.04	6.04	5.94	6.14	0.00
Aroclor-1260-2	(2)	6.30	6.30	6.20	6.40	0.00
Aroclor-1260-3	(3)	6.65	6.65	6.55	6.75	0.00
Aroclor-1260-4	(4)	6.87	6.87	6.77	6.97	0.00
Aroclor-1260-5	(5)	7.17	7.18	7.08	7.28	0.01
Tetrachloro-m-xylene		3.41	3.41	3.31	3.51	0.00
Decachlorobiphenyl		8.54	8.54	8.44	8.64	0.00

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance

Contract: TETR16

Lab Code: ACE

SDG NO.: Q3672

Continuing Calib Date: 11/22/2025

Initial Calibration Date(s): 11/18/2025 11/18/2025

Continuing Calib Time: 04:34

Initial Calibration Time(s): 12:13 17:52

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

COMPOUND		CCAL RT	AVG RT	RT WINDOW		DIFF RT
				FROM	TO	
Aroclor-1016-1	(1)	3.87	3.87	3.77	3.97	0.00
Aroclor-1016-2	(2)	3.88	3.89	3.79	3.99	0.01
Aroclor-1016-3	(3)	4.05	4.05	3.95	4.15	0.00
Aroclor-1016-4	(4)	4.10	4.10	4.00	4.20	0.01
Aroclor-1016-5	(5)	4.29	4.30	4.20	4.40	0.01
Aroclor-1260-1	(1)	5.29	5.30	5.20	5.40	0.01
Aroclor-1260-2	(2)	5.48	5.49	5.39	5.59	0.01
Aroclor-1260-3	(3)	5.62	5.63	5.53	5.73	0.01
Aroclor-1260-4	(4)	6.09	6.09	5.99	6.19	0.00
Aroclor-1260-5	(5)	6.33	6.34	6.24	6.44	0.01
Tetrachloro-m-xylene		2.85	2.86	2.76	2.96	0.01
Decachlorobiphenyl		7.65	7.66	7.56	7.76	0.01

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance **Contract:** TETR16
Lab Code: ACE **SDG NO.:** Q3672
GC Column: ZB-MR1 **ID:** 0.32 (mm) **Initi. Calib. Date(s):** 11/18/2025 11/18/2025

Client Sample No.: CCAL08 **Date Analyzed:** 11/22/2025
Lab Sample No.: AR1660CCC500 **Data File :** PQ071471.D **Time Analyzed:** 04:34

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
Aroclor-1016-1	4.497	4.397	4.597	490.540	500.000	-1.9
Aroclor-1016-2	4.516	4.416	4.616	494.220	500.000	-1.2
Aroclor-1016-3	4.573	4.474	4.674	484.310	500.000	-3.1
Aroclor-1016-4	4.664	4.564	4.764	480.250	500.000	-4.0
Aroclor-1016-5	4.949	4.849	5.049	487.140	500.000	-2.6
Aroclor-1260-1	6.043	5.943	6.143	487.540	500.000	-2.5
Aroclor-1260-2	6.299	6.200	6.400	496.510	500.000	-0.7
Aroclor-1260-3	6.652	6.552	6.752	490.270	500.000	-1.9
Aroclor-1260-4	6.867	6.767	6.967	484.300	500.000	-3.1
Aroclor-1260-5	7.174	7.075	7.275	489.760	500.000	-2.0
Decachlorobiphenyl	8.536	8.437	8.637	44.280	50.000	-11.4
Tetrachloro-m-xylene	3.411	3.311	3.511	47.490	50.000	-5.0

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance **Contract:** TETR16
Lab Code: ACE **SDG NO.:** Q3672
GC Column: ZB-MR2 **ID:** 0.32 (mm) **Initi. Calib. Date(s):** 11/18/2025 11/18/2025

Client Sample No.: CCAL08 **Date Analyzed:** 11/22/2025
Lab Sample No.: AR1660CCC500 **Data File :** PQ071471.D **Time Analyzed:** 04:34

COMPOUND	RT	RT WINDOW FROM TO		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
Aroclor-1016-1	3.868	3.771	3.971	490.430	500.000	-1.9
Aroclor-1016-2	3.884	3.788	3.988	501.320	500.000	0.3
Aroclor-1016-3	4.046	3.950	4.150	539.610	500.000	7.9
Aroclor-1016-4	4.095	3.998	4.198	524.920	500.000	5.0
Aroclor-1016-5	4.292	4.195	4.395	562.410	500.000	12.5
Aroclor-1260-1	5.292	5.197	5.397	467.500	500.000	-6.5
Aroclor-1260-2	5.481	5.386	5.586	466.830	500.000	-6.6
Aroclor-1260-3	5.624	5.530	5.730	452.590	500.000	-9.5
Aroclor-1260-4	6.089	5.993	6.193	499.630	500.000	-0.1
Aroclor-1260-5	6.333	6.238	6.438	500.020	500.000	0.0
Decachlorobiphenyl	7.653	7.559	7.759	42.520	50.000	-15.0
Tetrachloro-m-xylene	2.854	2.756	2.956	45.950	50.000	-8.1

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance

Contract: TETR16

Lab Code: ACE

SDG NO.: Q3672

Continuing Calib Date: 11/24/2025

Initial Calibration Date(s): 11/18/2025

11/18/2025

Continuing Calib Time: 10:16

Initial Calibration Time(s): 12:13

17:52

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

COMPOUND		CCAL RT	AVG RT	RT WINDOW		DIFF RT
				FROM	TO	
Aroclor-1016-1	(1)	4.51	4.50	4.40	4.60	-0.01
Aroclor-1016-2	(2)	4.53	4.52	4.42	4.62	-0.01
Aroclor-1016-3	(3)	4.59	4.57	4.47	4.67	-0.02
Aroclor-1016-4	(4)	4.68	4.66	4.56	4.76	-0.02
Aroclor-1016-5	(5)	4.96	4.95	4.85	5.05	-0.01
Aroclor-1260-1	(1)	6.06	6.04	5.94	6.14	-0.02
Aroclor-1260-2	(2)	6.31	6.30	6.20	6.40	-0.01
Aroclor-1260-3	(3)	6.67	6.65	6.55	6.75	-0.02
Aroclor-1260-4	(4)	6.88	6.87	6.77	6.97	-0.01
Aroclor-1260-5	(5)	7.19	7.18	7.08	7.28	-0.01
Tetrachloro-m-xylene		3.42	3.41	3.31	3.51	-0.01
Decachlorobiphenyl		8.56	8.54	8.44	8.64	-0.02

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance

Contract: TETR16

Lab Code: ACE

SDG NO.: Q3672

Continuing Calib Date: 11/24/2025

Initial Calibration Date(s): 11/18/2025 11/18/2025

Continuing Calib Time: 10:16

Initial Calibration Time(s): 12:13 17:52

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

COMPOUND		CCAL RT	AVG RT	RT WINDOW		DIFF RT
				FROM	TO	
Aroclor-1016-1	(1)	3.87	3.87	3.77	3.97	0.00
Aroclor-1016-2	(2)	3.88	3.89	3.79	3.99	0.01
Aroclor-1016-3	(3)	4.05	4.05	3.95	4.15	0.00
Aroclor-1016-4	(4)	4.10	4.10	4.00	4.20	0.01
Aroclor-1016-5	(5)	4.29	4.30	4.20	4.40	0.01
Aroclor-1260-1	(1)	5.29	5.30	5.20	5.40	0.01
Aroclor-1260-2	(2)	5.48	5.49	5.39	5.59	0.01
Aroclor-1260-3	(3)	5.63	5.63	5.53	5.73	0.00
Aroclor-1260-4	(4)	6.09	6.09	5.99	6.19	0.00
Aroclor-1260-5	(5)	6.34	6.34	6.24	6.44	0.00
Tetrachloro-m-xylene		2.85	2.86	2.76	2.96	0.01
Decachlorobiphenyl		7.66	7.66	7.56	7.76	0.00

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance **Contract:** TETR16
Lab Code: ACE **SDG NO.:** Q3672
GC Column: ZB-MR1 **ID:** 0.32 (mm) **Initi. Calib. Date(s):** 11/18/2025 11/18/2025

Client Sample No.: CCAL09 **Date Analyzed:** 11/24/2025
Lab Sample No.: AR1660CCC500 **Data File :** PQ071474.D **Time Analyzed:** 10:16

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
Aroclor-1016-1	4.511	4.397	4.597	512.130	500.000	2.4
Aroclor-1016-2	4.530	4.416	4.616	498.480	500.000	-0.3
Aroclor-1016-3	4.588	4.474	4.674	525.140	500.000	5.0
Aroclor-1016-4	4.678	4.564	4.764	521.200	500.000	4.2
Aroclor-1016-5	4.964	4.849	5.049	520.350	500.000	4.1
Aroclor-1260-1	6.058	5.943	6.143	477.880	500.000	-4.4
Aroclor-1260-2	6.314	6.200	6.400	497.890	500.000	-0.4
Aroclor-1260-3	6.667	6.552	6.752	506.130	500.000	1.2
Aroclor-1260-4	6.882	6.767	6.967	510.500	500.000	2.1
Aroclor-1260-5	7.190	7.075	7.275	513.380	500.000	2.7
Decachlorobiphenyl	8.555	8.437	8.637	44.490	50.000	-11.0
Tetrachloro-m-xylene	3.424	3.311	3.511	47.350	50.000	-5.3

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance **Contract:** TETR16
Lab Code: ACE **SDG NO.:** Q3672
GC Column: ZB-MR2 **ID:** 0.32 (mm) **Initi. Calib. Date(s):** 11/18/2025 11/18/2025

Client Sample No.: CCAL09 **Date Analyzed:** 11/24/2025
Lab Sample No.: AR1660CCC500 **Data File :** PQ071474.D **Time Analyzed:** 10:16

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
Aroclor-1016-1	3.868	3.771	3.971	480.440	500.000	-3.9
Aroclor-1016-2	3.884	3.788	3.988	501.370	500.000	0.3
Aroclor-1016-3	4.046	3.950	4.150	482.430	500.000	-3.5
Aroclor-1016-4	4.095	3.998	4.198	477.500	500.000	-4.5
Aroclor-1016-5	4.292	4.195	4.395	482.090	500.000	-3.6
Aroclor-1260-1	5.293	5.197	5.397	474.740	500.000	-5.1
Aroclor-1260-2	5.483	5.386	5.586	483.780	500.000	-3.2
Aroclor-1260-3	5.626	5.530	5.730	474.980	500.000	-5.0
Aroclor-1260-4	6.090	5.993	6.193	477.920	500.000	-4.4
Aroclor-1260-5	6.335	6.238	6.438	483.460	500.000	-3.3
Decachlorobiphenyl	7.657	7.559	7.759	40.100	50.000	-19.8
Tetrachloro-m-xylene	2.853	2.756	2.956	45.100	50.000	-9.8

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance

Contract: TETR16

Lab Code: ACE

SDG NO.: Q3672

Continuing Calib Date: 11/24/2025

Initial Calibration Date(s): 11/18/2025

11/18/2025

Continuing Calib Time: 15:38

Initial Calibration Time(s): 12:13

17:52

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

COMPOUND		CCAL RT	AVG RT	RT WINDOW		DIFF RT
				FROM	TO	
Aroclor-1016-1	(1)	4.50	4.50	4.40	4.60	0.00
Aroclor-1016-2	(2)	4.52	4.52	4.42	4.62	0.00
Aroclor-1016-3	(3)	4.57	4.57	4.47	4.67	0.00
Aroclor-1016-4	(4)	4.66	4.66	4.56	4.76	0.00
Aroclor-1016-5	(5)	4.95	4.95	4.85	5.05	0.00
Aroclor-1260-1	(1)	6.04	6.04	5.94	6.14	0.00
Aroclor-1260-2	(2)	6.30	6.30	6.20	6.40	0.00
Aroclor-1260-3	(3)	6.65	6.65	6.55	6.75	0.00
Aroclor-1260-4	(4)	6.87	6.87	6.77	6.97	0.00
Aroclor-1260-5	(5)	7.17	7.18	7.08	7.28	0.01
Tetrachloro-m-xylene		3.41	3.41	3.31	3.51	0.00
Decachlorobiphenyl		8.54	8.54	8.44	8.64	0.00

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance

Contract: TETR16

Lab Code: ACE

SDG NO.: Q3672

Continuing Calib Date: 11/24/2025

Initial Calibration Date(s): 11/18/2025

11/18/2025

Continuing Calib Time: 15:38

Initial Calibration Time(s): 12:13

17:52

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

COMPOUND		CCAL RT	AVG RT	RT WINDOW		DIFF RT
				FROM	TO	
Aroclor-1016-1	(1)	3.87	3.87	3.77	3.97	0.00
Aroclor-1016-2	(2)	3.88	3.89	3.79	3.99	0.01
Aroclor-1016-3	(3)	4.05	4.05	3.95	4.15	0.00
Aroclor-1016-4	(4)	4.09	4.10	4.00	4.20	0.01
Aroclor-1016-5	(5)	4.29	4.30	4.20	4.40	0.01
Aroclor-1260-1	(1)	5.29	5.30	5.20	5.40	0.01
Aroclor-1260-2	(2)	5.48	5.49	5.39	5.59	0.01
Aroclor-1260-3	(3)	5.62	5.63	5.53	5.73	0.01
Aroclor-1260-4	(4)	6.09	6.09	5.99	6.19	0.00
Aroclor-1260-5	(5)	6.33	6.34	6.24	6.44	0.01
Tetrachloro-m-xylene		2.85	2.86	2.76	2.96	0.01
Decachlorobiphenyl		7.65	7.66	7.56	7.76	0.01

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance **Contract:** TETR16
Lab Code: ACE **SDG NO.:** Q3672
GC Column: ZB-MR1 **ID:** 0.32 (mm) **Initi. Calib. Date(s):** 11/18/2025 11/18/2025

Client Sample No.: CCAL10 **Date Analyzed:** 11/24/2025
Lab Sample No.: AR1660CCC500 **Data File :** PQ071486.D **Time Analyzed:** 15:38

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
Aroclor-1016-1	4.496	4.397	4.597	515.020	500.000	3.0
Aroclor-1016-2	4.516	4.416	4.616	525.670	500.000	5.1
Aroclor-1016-3	4.573	4.474	4.674	519.170	500.000	3.8
Aroclor-1016-4	4.664	4.564	4.764	522.260	500.000	4.5
Aroclor-1016-5	4.948	4.849	5.049	512.840	500.000	2.6
Aroclor-1260-1	6.042	5.943	6.143	477.130	500.000	-4.6
Aroclor-1260-2	6.299	6.200	6.400	501.120	500.000	0.2
Aroclor-1260-3	6.652	6.552	6.752	495.520	500.000	-0.9
Aroclor-1260-4	6.867	6.767	6.967	492.870	500.000	-1.4
Aroclor-1260-5	7.174	7.075	7.275	497.420	500.000	-0.5
Decachlorobiphenyl	8.537	8.437	8.637	42.900	50.000	-14.2
Tetrachloro-m-xylene	3.410	3.311	3.511	46.930	50.000	-6.1

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance **Contract:** TETR16
Lab Code: ACE **SDG NO.:** Q3672
GC Column: ZB-MR2 **ID:** 0.32 (mm) **Initi. Calib. Date(s):** 11/18/2025 11/18/2025

Client Sample No.: CCAL10 **Date Analyzed:** 11/24/2025
Lab Sample No.: AR1660CCC500 **Data File :** PQ071486.D **Time Analyzed:** 15:38

COMPOUND	RT	RT WINDOW FROM TO		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
Aroclor-1016-1	3.867	3.771	3.971	496.080	500.000	-0.8
Aroclor-1016-2	3.884	3.788	3.988	512.700	500.000	2.5
Aroclor-1016-3	4.045	3.950	4.150	494.830	500.000	-1.0
Aroclor-1016-4	4.094	3.998	4.198	485.710	500.000	-2.9
Aroclor-1016-5	4.291	4.195	4.395	494.130	500.000	-1.2
Aroclor-1260-1	5.291	5.197	5.397	488.180	500.000	-2.4
Aroclor-1260-2	5.481	5.386	5.586	497.580	500.000	-0.5
Aroclor-1260-3	5.624	5.530	5.730	484.620	500.000	-3.1
Aroclor-1260-4	6.088	5.993	6.193	484.460	500.000	-3.1
Aroclor-1260-5	6.332	6.238	6.438	484.670	500.000	-3.1
Decachlorobiphenyl	7.653	7.559	7.759	38.510	50.000	-23.0
Tetrachloro-m-xylene	2.854	2.756	2.956	46.100	50.000	-7.8

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance

Contract: TETR16

Lab Code: ACE

SDG NO.: Q3672

Continuing Calib Date: 11/24/2025

Initial Calibration Date(s): 11/18/2025

11/18/2025

Continuing Calib Time: 18:25

Initial Calibration Time(s): 12:13

17:52

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

COMPOUND		CCAL RT	AVG RT	RT WINDOW FROM TO		DIFF RT
Aroclor-1016-1	(1)	4.50	4.50	4.40	4.60	0.00
Aroclor-1016-2	(2)	4.52	4.52	4.42	4.62	0.00
Aroclor-1016-3	(3)	4.57	4.57	4.47	4.67	0.00
Aroclor-1016-4	(4)	4.66	4.66	4.56	4.76	0.00
Aroclor-1016-5	(5)	4.95	4.95	4.85	5.05	0.00
Aroclor-1260-1	(1)	6.04	6.04	5.94	6.14	0.00
Aroclor-1260-2	(2)	6.30	6.30	6.20	6.40	0.00
Aroclor-1260-3	(3)	6.65	6.65	6.55	6.75	0.00
Aroclor-1260-4	(4)	6.87	6.87	6.77	6.97	0.00
Aroclor-1260-5	(5)	7.17	7.18	7.08	7.28	0.01
Tetrachloro-m-xylene		3.41	3.41	3.31	3.51	0.00
Decachlorobiphenyl		8.54	8.54	8.44	8.64	0.01

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance

Contract: TETR16

Lab Code: ACE

SDG NO.: Q3672

Continuing Calib Date: 11/24/2025

Initial Calibration Date(s): 11/18/2025 11/18/2025

Continuing Calib Time: 18:25

Initial Calibration Time(s): 12:13 17:52

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

COMPOUND		CCAL RT	AVG RT	RT WINDOW		DIFF RT
				FROM	TO	
Aroclor-1016-1	(1)	3.87	3.87	3.77	3.97	0.00
Aroclor-1016-2	(2)	3.88	3.89	3.79	3.99	0.01
Aroclor-1016-3	(3)	4.05	4.05	3.95	4.15	0.00
Aroclor-1016-4	(4)	4.09	4.10	4.00	4.20	0.01
Aroclor-1016-5	(5)	4.29	4.30	4.20	4.40	0.01
Aroclor-1260-1	(1)	5.29	5.30	5.20	5.40	0.01
Aroclor-1260-2	(2)	5.48	5.49	5.39	5.59	0.01
Aroclor-1260-3	(3)	5.62	5.63	5.53	5.73	0.01
Aroclor-1260-4	(4)	6.09	6.09	5.99	6.19	0.00
Aroclor-1260-5	(5)	6.33	6.34	6.24	6.44	0.01
Tetrachloro-m-xylene		2.85	2.86	2.76	2.96	0.01
Decachlorobiphenyl		7.65	7.66	7.56	7.76	0.01

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance **Contract:** TETR16
Lab Code: ACE **SDG NO.:** Q3672
GC Column: ZB-MR1 **ID:** 0.32 (mm) **Initi. Calib. Date(s):** 11/18/2025 11/18/2025

Client Sample No.: CCAL11 **Date Analyzed:** 11/24/2025
Lab Sample No.: AR1660CCC500 **Data File :** PQ071496.D **Time Analyzed:** 18:25

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
Aroclor-1016-1	4.496	4.397	4.597	514.930	500.000	3.0
Aroclor-1016-2	4.516	4.416	4.616	519.110	500.000	3.8
Aroclor-1016-3	4.573	4.474	4.674	518.940	500.000	3.8
Aroclor-1016-4	4.663	4.564	4.764	519.230	500.000	3.8
Aroclor-1016-5	4.949	4.849	5.049	514.700	500.000	2.9
Aroclor-1260-1	6.042	5.943	6.143	485.140	500.000	-3.0
Aroclor-1260-2	6.300	6.200	6.400	510.180	500.000	2.0
Aroclor-1260-3	6.652	6.552	6.752	506.510	500.000	1.3
Aroclor-1260-4	6.866	6.767	6.967	507.470	500.000	1.5
Aroclor-1260-5	7.174	7.075	7.275	516.450	500.000	3.3
Decachlorobiphenyl	8.535	8.437	8.637	44.950	50.000	-10.1
Tetrachloro-m-xylene	3.410	3.311	3.511	46.980	50.000	-6.0

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance **Contract:** TETR16
Lab Code: ACE **SDG NO.:** Q3672
GC Column: ZB-MR2 **ID:** 0.32 (mm) **Initi. Calib. Date(s):** 11/18/2025 11/18/2025

Client Sample No.: CCAL11 **Date Analyzed:** 11/24/2025
Lab Sample No.: AR1660CCC500 **Data File :** PQ071496.D **Time Analyzed:** 18:25

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
Aroclor-1016-1	3.867	3.771	3.971	492.920	500.000	-1.4
Aroclor-1016-2	3.884	3.788	3.988	517.450	500.000	3.5
Aroclor-1016-3	4.046	3.950	4.150	500.400	500.000	0.1
Aroclor-1016-4	4.094	3.998	4.198	488.760	500.000	-2.2
Aroclor-1016-5	4.291	4.195	4.395	496.490	500.000	-0.7
Aroclor-1260-1	5.291	5.197	5.397	492.560	500.000	-1.5
Aroclor-1260-2	5.481	5.386	5.586	505.720	500.000	1.1
Aroclor-1260-3	5.624	5.530	5.730	494.120	500.000	-1.2
Aroclor-1260-4	6.088	5.993	6.193	502.120	500.000	0.4
Aroclor-1260-5	6.332	6.238	6.438	504.110	500.000	0.8
Decachlorobiphenyl	7.651	7.559	7.759	41.620	50.000	-16.8
Tetrachloro-m-xylene	2.854	2.756	2.956	46.330	50.000	-7.3

Analytical Sequence

Client: Tetra Tech, EMI

SDG No.: Q3672

Project: R37108

Instrument ID: ECD_Q

GC Column: ZB-MR1

ID: 0.32 (mm)

Inst. Calib. Date(s): 11/18/2025

11/18/2025

THE ANALYTICAL SEQUENCE OF PERFORMANCE EVALUATION MIXTURES, BLANKS, SAMPLES,
AND STANDARDS IS GIVEN BELOW:

CLIENT ID	LAB SAMPLE ID	DATE ANALYZED	TIME ANALYZED	DATAFILE	DCB RT #	TCX RT #
IBLK	IBLK	11/18/2025	11:59	PQ071272.D	8.54	3.41
AR1660ICC1000	AR1660ICC1000	11/18/2025	12:13	PQ071273.D	8.54	3.41
AR1660ICC750	AR1660ICC750	11/18/2025	12:28	PQ071274.D	8.54	3.41
AR1660ICC500	AR1660ICC500	11/18/2025	12:43	PQ071275.D	8.54	3.41
AR1660ICC250	AR1660ICC250	11/18/2025	12:57	PQ071276.D	8.54	3.41
AR1660ICC050	AR1660ICC050	11/18/2025	15:42	PQ071277.D	8.56	3.43
AR1221ICC500	AR1221ICC500	11/18/2025	16:25	PQ071278.D	8.56	3.43
AR1232ICC500	AR1232ICC500	11/18/2025	16:39	PQ071279.D	8.54	3.41
AR1242ICC500	AR1242ICC500	11/18/2025	16:54	PQ071280.D	8.54	3.41
AR1248ICC500	AR1248ICC500	11/18/2025	17:08	PQ071281.D	8.54	3.41
AR1254ICC500	AR1254ICC500	11/18/2025	17:23	PQ071282.D	8.54	3.41
AR1262ICC500	AR1262ICC500	11/18/2025	17:37	PQ071283.D	8.54	3.41
AR1268ICC500	AR1268ICC500	11/18/2025	17:52	PQ071284.D	8.54	3.41
AR1660CCC500	AR1660CCC500	11/20/2025	19:49	PQ071386.D	8.54	3.41
IBLK	IBLK	11/20/2025	20:33	PQ071387.D	8.54	3.41
PB170653BL	PB170653BL	11/20/2025	20:47	PQ071388.D	8.54	3.41
PB170653BS	PB170653BS	11/20/2025	21:02	PQ071389.D	8.54	3.41
C0AE4	Q3672-01	11/20/2025	21:16	PQ071390.D	8.54	3.41
C0AE4MS	Q3672-01MS	11/20/2025	21:31	PQ071391.D	8.54	3.41
C0AE4MSD	Q3672-01MSD	11/20/2025	21:46	PQ071392.D	8.54	3.41
C0AE5	Q3672-02	11/20/2025	22:00	PQ071393.D	8.53	3.41
C0AE6	Q3672-03	11/20/2025	22:15	PQ071394.D	8.53	3.41
C0AE7	Q3672-04	11/20/2025	22:29	PQ071395.D	8.54	3.41
C0AE8	Q3672-05	11/20/2025	22:44	PQ071396.D	8.53	3.41
C0AE9	Q3672-06	11/20/2025	22:58	PQ071397.D	8.54	3.41
AR1660CCC500	AR1660CCC500	11/20/2025	23:57	PQ071398.D	8.54	3.41
IBLK	IBLK	11/21/2025	00:40	PQ071399.D	8.53	3.41
C0AF0	Q3672-07	11/21/2025	00:55	PQ071400.D	8.53	3.41
C0AF1	Q3672-08	11/21/2025	01:10	PQ071401.D	8.53	3.41
C0AF2	Q3672-09	11/21/2025	01:24	PQ071402.D	8.53	3.41
C0AF7	Q3672-10	11/21/2025	01:39	PQ071403.D	8.53	3.41
C0AF8	Q3672-11	11/21/2025	01:53	PQ071404.D	8.53	3.41
C0AF9	Q3672-12	11/21/2025	02:08	PQ071405.D	8.53	3.41
C0AG0	Q3672-13	11/21/2025	02:22	PQ071406.D	8.53	3.41
C0AG1	Q3672-14	11/21/2025	02:37	PQ071407.D	8.53	3.41
C0AG2	Q3672-15	11/21/2025	02:52	PQ071408.D	8.53	3.41
C0AG3	Q3672-16	11/21/2025	03:06	PQ071409.D	8.54	3.41
AR1660CCC500	AR1660CCC500	11/21/2025	04:33	PQ071410.D	8.54	3.41
IBLK	IBLK	11/21/2025	04:47	PQ071411.D	8.53	3.41
C0AG4	Q3672-17	11/21/2025	05:02	PQ071412.D	8.54	3.41
C0AG5	Q3672-18	11/21/2025	05:17	PQ071413.D	8.53	3.41
C0AK2	Q3672-19	11/21/2025	05:31	PQ071414.D	8.54	3.41

Analytical Sequence

AR1660CCC500	AR1660CCC500	11/21/2025	06:58	PQ071415.D	8.54	3.41
IBLK	IBLK	11/21/2025	07:13	PQ071416.D	8.54	3.41
AR1660CCC500	AR1660CCC500	11/21/2025	09:06	PQ071418.D	8.55	3.42
IBLK	IBLK	11/21/2025	10:09	PQ071419.D	8.56	3.43
C0AE5DL	Q3672-02DL	11/21/2025	10:27	PQ071420.D	8.55	3.42
C0AE6DL	Q3672-03DL	11/21/2025	10:42	PQ071421.D	0.00	0.00
C0AE7DL	Q3672-04DL	11/21/2025	10:57	PQ071422.D	8.54	3.41
C0AE8DL	Q3672-05DL	11/21/2025	11:11	PQ071423.D	0.00	0.00
C0AF8DL	Q3672-11DL	11/21/2025	11:26	PQ071424.D	8.54	3.41
C0AF9DL	Q3672-12DL	11/21/2025	11:40	PQ071425.D	0.00	0.00
AR1660CCC500	AR1660CCC500	11/21/2025	13:43	PQ071430.D	8.54	3.41
IBLK	IBLK	11/21/2025	13:59	PQ071431.D	8.54	3.41
AR1660CCC500	AR1660CCC500	11/22/2025	01:53	PQ071466.D	8.53	3.41
IBLK	IBLK	11/22/2025	02:52	PQ071467.D	8.54	3.41
C0AE7DL2	Q3672-04DL2	11/22/2025	03:21	PQ071469.D	0.00	0.00
AR1660CCC500	AR1660CCC500	11/22/2025	04:34	PQ071471.D	8.54	3.41
IBLK	IBLK	11/22/2025	05:32	PQ071472.D	8.54	3.41
AR1660CCC500	AR1660CCC500	11/24/2025	10:16	PQ071474.D	8.56	3.42
IBLK	IBLK	11/24/2025	10:30	PQ071475.D	8.54	3.41
C0AF9DL2	Q3672-12DL2	11/24/2025	14:09	PQ071483.D	0.00	0.00
AR1660CCC500	AR1660CCC500	11/24/2025	15:38	PQ071486.D	8.54	3.41
IBLK	IBLK	11/24/2025	15:52	PQ071487.D	8.54	3.41
C0AG0DL	Q3672-13DL	11/24/2025	16:29	PQ071489.D	0.00	0.00
C0AG0DL2	Q3672-13DL2	11/24/2025	17:42	PQ071494.D	0.00	0.00
AR1660CCC500	AR1660CCC500	11/24/2025	18:25	PQ071496.D	8.54	3.41
IBLK	IBLK	11/24/2025	19:09	PQ071497.D	8.54	3.41

Analytical Sequence

Client: Tetra Tech, EMI

SDG No.: Q3672

Project: R37108

Instrument ID: ECD_Q

GC Column: ZB-MR2

ID: 0.32 (mm)

Inst. Calib. Date(s): 11/18/2025

11/18/2025

THE ANALYTICAL SEQUENCE OF PERFORMANCE EVALUATION MIXTURES, BLANKS, SAMPLES,
AND STANDARDS IS GIVEN BELOW:

CLIENT ID	LAB SAMPLE ID	DATE ANALYZED	TIME ANALYZED	DATAFILE	DCB RT #	TCX RT #
IBLK	IBLK	11/18/2025	11:59	PQ071272.D	7.66	2.86
AR1660ICC1000	AR1660ICC1000	11/18/2025	12:13	PQ071273.D	7.66	2.86
AR1660ICC750	AR1660ICC750	11/18/2025	12:28	PQ071274.D	7.66	2.86
AR1660ICC500	AR1660ICC500	11/18/2025	12:43	PQ071275.D	7.66	2.86
AR1660ICC250	AR1660ICC250	11/18/2025	12:57	PQ071276.D	7.66	2.86
AR1660ICC050	AR1660ICC050	11/18/2025	15:42	PQ071277.D	7.67	2.86
AR1221ICC500	AR1221ICC500	11/18/2025	16:25	PQ071278.D	7.67	2.86
AR1232ICC500	AR1232ICC500	11/18/2025	16:39	PQ071279.D	7.66	2.86
AR1242ICC500	AR1242ICC500	11/18/2025	16:54	PQ071280.D	7.66	2.86
AR1248ICC500	AR1248ICC500	11/18/2025	17:08	PQ071281.D	7.66	2.86
AR1254ICC500	AR1254ICC500	11/18/2025	17:23	PQ071282.D	7.66	2.86
AR1262ICC500	AR1262ICC500	11/18/2025	17:37	PQ071283.D	7.66	2.86
AR1268ICC500	AR1268ICC500	11/18/2025	17:52	PQ071284.D	7.66	2.86
AR1660CCC500	AR1660CCC500	11/20/2025	19:49	PQ071386.D	7.66	2.85
IBLK	IBLK	11/20/2025	20:33	PQ071387.D	7.66	2.86
PB170653BL	PB170653BL	11/20/2025	20:47	PQ071388.D	7.66	2.86
PB170653BS	PB170653BS	11/20/2025	21:02	PQ071389.D	7.66	2.86
C0AE4	Q3672-01	11/20/2025	21:16	PQ071390.D	7.66	2.86
C0AE4MS	Q3672-01MS	11/20/2025	21:31	PQ071391.D	7.66	2.86
C0AE4MSD	Q3672-01MSD	11/20/2025	21:46	PQ071392.D	7.66	2.86
C0AE5	Q3672-02	11/20/2025	22:00	PQ071393.D	7.66	2.86
C0AE6	Q3672-03	11/20/2025	22:15	PQ071394.D	7.65	2.86
C0AE7	Q3672-04	11/20/2025	22:29	PQ071395.D	7.66	2.86
C0AE8	Q3672-05	11/20/2025	22:44	PQ071396.D	7.66	2.86
C0AE9	Q3672-06	11/20/2025	22:58	PQ071397.D	7.65	2.86
AR1660CCC500	AR1660CCC500	11/20/2025	23:57	PQ071398.D	7.65	2.86
IBLK	IBLK	11/21/2025	00:40	PQ071399.D	7.65	2.85
C0AF0	Q3672-07	11/21/2025	00:55	PQ071400.D	7.66	2.86
C0AF1	Q3672-08	11/21/2025	01:10	PQ071401.D	7.66	2.86
C0AF2	Q3672-09	11/21/2025	01:24	PQ071402.D	7.65	2.86
C0AF7	Q3672-10	11/21/2025	01:39	PQ071403.D	7.65	2.86
C0AF8	Q3672-11	11/21/2025	01:53	PQ071404.D	7.65	2.85
C0AF9	Q3672-12	11/21/2025	02:08	PQ071405.D	7.65	2.86
C0AG0	Q3672-13	11/21/2025	02:22	PQ071406.D	7.65	2.86
C0AG1	Q3672-14	11/21/2025	02:37	PQ071407.D	7.65	2.86
C0AG2	Q3672-15	11/21/2025	02:52	PQ071408.D	7.65	2.85
C0AG3	Q3672-16	11/21/2025	03:06	PQ071409.D	7.65	2.85
AR1660CCC500	AR1660CCC500	11/21/2025	04:33	PQ071410.D	7.65	2.86
IBLK	IBLK	11/21/2025	04:47	PQ071411.D	7.65	2.86
C0AG4	Q3672-17	11/21/2025	05:02	PQ071412.D	7.66	2.85
C0AG5	Q3672-18	11/21/2025	05:17	PQ071413.D	7.65	2.85
C0AK2	Q3672-19	11/21/2025	05:31	PQ071414.D	7.65	2.85

Analytical Sequence

AR1660CCC500	AR1660CCC500	11/21/2025	06:58	PQ071415.D	7.65	2.86
IBLK	IBLK	11/21/2025	07:13	PQ071416.D	7.65	2.86
AR1660CCC500	AR1660CCC500	11/21/2025	09:06	PQ071418.D	7.66	2.85
IBLK	IBLK	11/21/2025	10:09	PQ071419.D	7.66	2.85
C0AE5DL	Q3672-02DL	11/21/2025	10:27	PQ071420.D	7.66	2.86
C0AE6DL	Q3672-03DL	11/21/2025	10:42	PQ071421.D	0.00	0.00
C0AE7DL	Q3672-04DL	11/21/2025	10:57	PQ071422.D	7.66	2.85
C0AE8DL	Q3672-05DL	11/21/2025	11:11	PQ071423.D	0.00	0.00
C0AF8DL	Q3672-11DL	11/21/2025	11:26	PQ071424.D	7.65	2.85
C0AF9DL	Q3672-12DL	11/21/2025	11:40	PQ071425.D	0.00	0.00
AR1660CCC500	AR1660CCC500	11/21/2025	13:43	PQ071430.D	7.65	2.86
IBLK	IBLK	11/21/2025	13:59	PQ071431.D	7.65	2.86
AR1660CCC500	AR1660CCC500	11/22/2025	01:53	PQ071466.D	7.65	2.85
IBLK	IBLK	11/22/2025	02:52	PQ071467.D	7.65	2.85
C0AE7DL2	Q3672-04DL2	11/22/2025	03:21	PQ071469.D	0.00	0.00
AR1660CCC500	AR1660CCC500	11/22/2025	04:34	PQ071471.D	7.65	2.85
IBLK	IBLK	11/22/2025	05:32	PQ071472.D	7.65	2.85
AR1660CCC500	AR1660CCC500	11/24/2025	10:16	PQ071474.D	7.66	2.85
IBLK	IBLK	11/24/2025	10:30	PQ071475.D	7.65	2.85
C0AF9DL2	Q3672-12DL2	11/24/2025	14:09	PQ071483.D	0.00	0.00
AR1660CCC500	AR1660CCC500	11/24/2025	15:38	PQ071486.D	7.65	2.85
IBLK	IBLK	11/24/2025	15:52	PQ071487.D	7.65	2.85
C0AG0DL	Q3672-13DL	11/24/2025	16:29	PQ071489.D	0.00	0.00
C0AG0DL2	Q3672-13DL2	11/24/2025	17:42	PQ071494.D	0.00	0.00
AR1660CCC500	AR1660CCC500	11/24/2025	18:25	PQ071496.D	7.65	2.85
IBLK	IBLK	11/24/2025	19:09	PQ071497.D	7.65	2.85



QC SAMPLE DATA

Report of Analysis

Client:	Tetra Tech, EMI		Date Collected:	
Project:	R37108		Date Received:	
Client Sample ID:	PB170653BL		SDG No.:	Q3672
Lab Sample ID:	PB170653BL		Matrix:	SOIL
Analytical Method:	8082A		% Solid:	100
Sample Wt/Vol:	30.02 g	Final Vol: 10000 uL	Test:	PCB
Prep Method:	SW3541B	Prep Date: 11/20/25		

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
TARGETS									
12674-11-2	Aroclor-1016	17.0	U	1	3.90	17.0	ug/kg	11/20/25 20:47	PB170653
11104-28-2	Aroclor-1221	17.0	U	1	4.00	17.0	ug/kg	11/20/25 20:47	PB170653
11141-16-5	Aroclor-1232	17.0	U	1	3.70	17.0	ug/kg	11/20/25 20:47	PB170653
53469-21-9	Aroclor-1242	17.0	U	1	4.00	17.0	ug/kg	11/20/25 20:47	PB170653
12672-29-6	Aroclor-1248	17.0	U	1	5.90	17.0	ug/kg	11/20/25 20:47	PB170653
11097-69-1	Aroclor-1254	17.0	U	1	3.20	17.0	ug/kg	11/20/25 20:47	PB170653
37324-23-5	Aroclor-1262	17.0	U	1	5.00	17.0	ug/kg	11/20/25 20:47	PB170653
11100-14-4	Aroclor-1268	17.0	U	1	3.60	17.0	ug/kg	11/20/25 20:47	PB170653
11096-82-5	Aroclor-1260	17.0	U	1	3.20	17.0	ug/kg	11/20/25 20:47	PB170653
SURROGATES									
877-09-8	Tetrachloro-m-xylene	26.7			21 - 165	133%	SPK: 20		
2051-24-3	Decachlorobiphenyl	26.0			10 - 170	130%	SPK: 20		

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

E = Value Exceeds Calibration Range

P = Indicates >25% difference for detected concentrations between the two GC columns

Q = indicates LCS control criteria did not meet requirements

M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

N = Presumptive Evidence of a Compound

* = Values outside of QC limits

D = Dilution

S = Indicates estimated value where valid five-point calibration was not performed prior to analyte detection in sample.

() = Laboratory InHouse Limit

Report of Analysis

Client:	Tetra Tech, EMI		Date Collected:	11/18/25
Project:	R37108		Date Received:	11/18/25
Client Sample ID:	PIBLK-PQ071272.D		SDG No.:	Q3672
Lab Sample ID:	I.BLK-PQ071272.D		Matrix:	WATER
Analytical Method:	8082A		% Solid:	0
Sample Wt/Vol:	1000 mL	Final Vol: 10000 uL	Test:	PCB
Prep Method:	5030	Prep Date:		

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
TARGETS									
12674-11-2	Aroclor-1016	0.50	U	1	0.097	0.50	ug/L	11/18/25	PQ111825
11104-28-2	Aroclor-1221	0.50	U	1	0.13	0.50	ug/L	11/18/25	PQ111825
11141-16-5	Aroclor-1232	0.50	U	1	0.096	0.50	ug/L	11/18/25	PQ111825
53469-21-9	Aroclor-1242	0.50	U	1	0.12	0.50	ug/L	11/18/25	PQ111825
12672-29-6	Aroclor-1248	0.50	U	1	0.071	0.50	ug/L	11/18/25	PQ111825
11097-69-1	Aroclor-1254	0.50	U	1	0.094	0.50	ug/L	11/18/25	PQ111825
11096-82-5	Aroclor-1260	0.50	U	1	0.081	0.50	ug/L	11/18/25	PQ111825
37324-23-5	Aroclor-1262	0.50	U	1	0.14	0.50	ug/L	11/18/25	PQ111825
11100-14-4	Aroclor-1268	0.50	U	1	0.11	0.50	ug/L	11/18/25	PQ111825
SURROGATES									
877-09-8	Tetrachloro-m-xylene	21.9			60 - 140	110%	SPK: 20		
2051-24-3	Decachlorobiphenyl	21.7			60 - 140	109%	SPK: 20		

U = Not Detected

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J = Estimated Value

B = Analyte Found in Associated Method Blank

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S = Indicates estimated value where valid five-point calibration was not performed prior to analyte detection in sample.

() = Laboratory InHouse Limit

Report of Analysis

Client:	Tetra Tech, EMI		Date Collected:	11/20/25
Project:	R37108		Date Received:	11/20/25
Client Sample ID:	PIBLK-PQ071387.D		SDG No.:	Q3672
Lab Sample ID:	I.BLK-PQ071387.D		Matrix:	WATER
Analytical Method:	8082A		% Solid:	0
Sample Wt/Vol:	1000 mL	Final Vol: 10000 uL	Test:	PCB
Prep Method:	5030	Prep Date:		

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
TARGETS									
12674-11-2	Aroclor-1016	0.50	U	1	0.097	0.50	ug/L	11/20/25	pq112025
11104-28-2	Aroclor-1221	0.50	U	1	0.13	0.50	ug/L	11/20/25	pq112025
11141-16-5	Aroclor-1232	0.50	U	1	0.096	0.50	ug/L	11/20/25	pq112025
53469-21-9	Aroclor-1242	0.50	U	1	0.12	0.50	ug/L	11/20/25	pq112025
12672-29-6	Aroclor-1248	0.50	U	1	0.071	0.50	ug/L	11/20/25	pq112025
11097-69-1	Aroclor-1254	0.50	U	1	0.094	0.50	ug/L	11/20/25	pq112025
11096-82-5	Aroclor-1260	0.50	U	1	0.081	0.50	ug/L	11/20/25	pq112025
37324-23-5	Aroclor-1262	0.50	U	1	0.14	0.50	ug/L	11/20/25	pq112025
11100-14-4	Aroclor-1268	0.50	U	1	0.11	0.50	ug/L	11/20/25	pq112025
SURROGATES									
877-09-8	Tetrachloro-m-xylene	23.4			60 - 140	117%	SPK: 20		
2051-24-3	Decachlorobiphenyl	22.2			60 - 140	111%	SPK: 20		

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() = Laboratory InHouse Limit

Report of Analysis

Client:	Tetra Tech, EMI		Date Collected:	11/21/25
Project:	R37108		Date Received:	11/21/25
Client Sample ID:	PIBLK-PQ071399.D		SDG No.:	Q3672
Lab Sample ID:	I.BLK-PQ071399.D		Matrix:	WATER
Analytical Method:	8082A		% Solid:	0
Sample Wt/Vol:	1000 mL	Final Vol: 10000 uL	Test:	PCB
Prep Method:	5030	Prep Date:		

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
TARGETS									
12674-11-2	Aroclor-1016	0.50	U	1	0.097	0.50	ug/L	11/21/25	pq112025
11104-28-2	Aroclor-1221	0.50	U	1	0.13	0.50	ug/L	11/21/25	pq112025
11141-16-5	Aroclor-1232	0.50	U	1	0.096	0.50	ug/L	11/21/25	pq112025
53469-21-9	Aroclor-1242	0.50	U	1	0.12	0.50	ug/L	11/21/25	pq112025
12672-29-6	Aroclor-1248	0.50	U	1	0.071	0.50	ug/L	11/21/25	pq112025
11097-69-1	Aroclor-1254	0.50	U	1	0.094	0.50	ug/L	11/21/25	pq112025
11096-82-5	Aroclor-1260	0.50	U	1	0.081	0.50	ug/L	11/21/25	pq112025
37324-23-5	Aroclor-1262	0.50	U	1	0.14	0.50	ug/L	11/21/25	pq112025
11100-14-4	Aroclor-1268	0.50	U	1	0.11	0.50	ug/L	11/21/25	pq112025
SURROGATES									
877-09-8	Tetrachloro-m-xylene	23.8			60 - 140	119%	SPK: 20		
2051-24-3	Decachlorobiphenyl	23.1			60 - 140	116%	SPK: 20		

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B = Analyte Found in Associated Method Blank

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Report of Analysis

Client:	Tetra Tech, EMI		Date Collected:	11/21/25
Project:	R37108		Date Received:	11/21/25
Client Sample ID:	PIBLK-PQ071411.D		SDG No.:	Q3672
Lab Sample ID:	I.BLK-PQ071411.D		Matrix:	WATER
Analytical Method:	8082A		% Solid:	0
Sample Wt/Vol:	1000 mL	Final Vol: 10000 uL	Test:	PCB
Prep Method:	5030	Prep Date:		

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
TARGETS									
12674-11-2	Aroclor-1016	0.50	U	1	0.097	0.50	ug/L	11/21/25	pq112025
11104-28-2	Aroclor-1221	0.50	U	1	0.13	0.50	ug/L	11/21/25	pq112025
11141-16-5	Aroclor-1232	0.50	U	1	0.096	0.50	ug/L	11/21/25	pq112025
53469-21-9	Aroclor-1242	0.50	U	1	0.12	0.50	ug/L	11/21/25	pq112025
12672-29-6	Aroclor-1248	0.50	U	1	0.071	0.50	ug/L	11/21/25	pq112025
11097-69-1	Aroclor-1254	0.50	U	1	0.094	0.50	ug/L	11/21/25	pq112025
11096-82-5	Aroclor-1260	0.50	U	1	0.081	0.50	ug/L	11/21/25	pq112025
37324-23-5	Aroclor-1262	0.50	U	1	0.14	0.50	ug/L	11/21/25	pq112025
11100-14-4	Aroclor-1268	0.50	U	1	0.11	0.50	ug/L	11/21/25	pq112025
SURROGATES									
877-09-8	Tetrachloro-m-xylene	23.6			60 - 140	118%	SPK: 20		
2051-24-3	Decachlorobiphenyl	23.0			60 - 140	115%	SPK: 20		

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M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

N = Presumptive Evidence of a Compound

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S = Indicates estimated value where valid five-point calibration was not performed prior to analyte detection in sample.

() = Laboratory InHouse Limit

Report of Analysis

Client:	Tetra Tech, EMI		Date Collected:	11/21/25
Project:	R37108		Date Received:	11/21/25
Client Sample ID:	PIBLK-PQ071416.D		SDG No.:	Q3672
Lab Sample ID:	I.BLK-PQ071416.D		Matrix:	WATER
Analytical Method:	8082A		% Solid:	0
Sample Wt/Vol:	1000 mL	Final Vol: 10000 uL	Test:	PCB
Prep Method:	5030	Prep Date:		

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
TARGETS									
12674-11-2	Aroclor-1016	0.50	U	1	0.097	0.50	ug/L	11/21/25	PQ112025
11104-28-2	Aroclor-1221	0.50	U	1	0.13	0.50	ug/L	11/21/25	PQ112025
11141-16-5	Aroclor-1232	0.50	U	1	0.096	0.50	ug/L	11/21/25	PQ112025
53469-21-9	Aroclor-1242	0.50	U	1	0.12	0.50	ug/L	11/21/25	PQ112025
12672-29-6	Aroclor-1248	0.50	U	1	0.071	0.50	ug/L	11/21/25	PQ112025
11097-69-1	Aroclor-1254	0.50	U	1	0.094	0.50	ug/L	11/21/25	PQ112025
11096-82-5	Aroclor-1260	0.50	U	1	0.081	0.50	ug/L	11/21/25	PQ112025
37324-23-5	Aroclor-1262	0.50	U	1	0.14	0.50	ug/L	11/21/25	PQ112025
11100-14-4	Aroclor-1268	0.50	U	1	0.11	0.50	ug/L	11/21/25	PQ112025
SURROGATES									
877-09-8	Tetrachloro-m-xylene	24.0			60 - 140	120%	SPK: 20		
2051-24-3	Decachlorobiphenyl	23.6			60 - 140	118%	SPK: 20		

U = Not Detected

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LOD = Limit of Detection

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M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

N = Presumptive Evidence of a Compound

* = Values outside of QC limits

D = Dilution

S = Indicates estimated value where valid five-point calibration was not performed prior to analyte detection in sample.

() = Laboratory InHouse Limit

Report of Analysis

Client:	Tetra Tech, EMI		Date Collected:	11/21/25
Project:	R37108		Date Received:	11/21/25
Client Sample ID:	PIBLK-PQ071419.D		SDG No.:	Q3672
Lab Sample ID:	I.BLK-PQ071419.D		Matrix:	WATER
Analytical Method:	8082A		% Solid:	0
Sample Wt/Vol:	1000 mL	Final Vol: 10000 uL	Test:	PCB
Prep Method:	5030	Prep Date:		

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
TARGETS									
12674-11-2	Aroclor-1016	0.50	U	1	0.097	0.50	ug/L	11/21/25	PQ112125
11104-28-2	Aroclor-1221	0.50	U	1	0.13	0.50	ug/L	11/21/25	PQ112125
11141-16-5	Aroclor-1232	0.50	U	1	0.096	0.50	ug/L	11/21/25	PQ112125
53469-21-9	Aroclor-1242	0.50	U	1	0.12	0.50	ug/L	11/21/25	PQ112125
12672-29-6	Aroclor-1248	0.50	U	1	0.071	0.50	ug/L	11/21/25	PQ112125
11097-69-1	Aroclor-1254	0.50	U	1	0.094	0.50	ug/L	11/21/25	PQ112125
11096-82-5	Aroclor-1260	0.50	U	1	0.081	0.50	ug/L	11/21/25	PQ112125
37324-23-5	Aroclor-1262	0.50	U	1	0.14	0.50	ug/L	11/21/25	PQ112125
11100-14-4	Aroclor-1268	0.50	U	1	0.11	0.50	ug/L	11/21/25	PQ112125
SURROGATES									
877-09-8	Tetrachloro-m-xylene	22.1			60 - 140	110%	SPK: 20		
2051-24-3	Decachlorobiphenyl	21.7			60 - 140	109%	SPK: 20		

U = Not Detected

LOQ = Limit of Quantitation

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LOD = Limit of Detection

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P = Indicates >25% difference for detected concentrations between the two GC columns

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M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

N = Presumptive Evidence of a Compound

* = Values outside of QC limits

D = Dilution

S = Indicates estimated value where valid five-point calibration was not performed prior to analyte detection in sample.

() = Laboratory InHouse Limit

Report of Analysis

Client:	Tetra Tech, EMI		Date Collected:	11/21/25
Project:	R37108		Date Received:	11/21/25
Client Sample ID:	PIBLK-PQ071431.D		SDG No.:	Q3672
Lab Sample ID:	I.BLK-PQ071431.D		Matrix:	WATER
Analytical Method:	8082A		% Solid:	0
Sample Wt/Vol:	1000 mL	Final Vol: 10000 uL	Test:	PCB
Prep Method:	5030	Prep Date:		

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
TARGETS									
12674-11-2	Aroclor-1016	0.50	U	1	0.097	0.50	ug/L	11/21/25	PQ112125
11104-28-2	Aroclor-1221	0.50	U	1	0.13	0.50	ug/L	11/21/25	PQ112125
11141-16-5	Aroclor-1232	0.50	U	1	0.096	0.50	ug/L	11/21/25	PQ112125
53469-21-9	Aroclor-1242	0.50	U	1	0.12	0.50	ug/L	11/21/25	PQ112125
12672-29-6	Aroclor-1248	0.50	U	1	0.071	0.50	ug/L	11/21/25	PQ112125
11097-69-1	Aroclor-1254	0.50	U	1	0.094	0.50	ug/L	11/21/25	PQ112125
11096-82-5	Aroclor-1260	0.50	U	1	0.081	0.50	ug/L	11/21/25	PQ112125
37324-23-5	Aroclor-1262	0.50	U	1	0.14	0.50	ug/L	11/21/25	PQ112125
11100-14-4	Aroclor-1268	0.50	U	1	0.11	0.50	ug/L	11/21/25	PQ112125
SURROGATES									
877-09-8	Tetrachloro-m-xylene	23.2			60 - 140	116%	SPK: 20		
2051-24-3	Decachlorobiphenyl	22.2			60 - 140	111%	SPK: 20		

U = Not Detected

LOQ = Limit of Quantitation

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LOD = Limit of Detection

E = Value Exceeds Calibration Range

P = Indicates >25% difference for detected concentrations between the two GC columns

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M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

N = Presumptive Evidence of a Compound

* = Values outside of QC limits

D = Dilution

S = Indicates estimated value where valid five-point calibration was not performed prior to analyte detection in sample.

() = Laboratory InHouse Limit

Report of Analysis

Client:	Tetra Tech, EMI		Date Collected:	11/22/25
Project:	R37108		Date Received:	11/22/25
Client Sample ID:	PIBLK-PQ071467.D		SDG No.:	Q3672
Lab Sample ID:	I.BLK-PQ071467.D		Matrix:	WATER
Analytical Method:	8082A		% Solid:	0
Sample Wt/Vol:	1000 mL	Final Vol: 10000 uL	Test:	PCB
Prep Method:	5030	Prep Date:		

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
TARGETS									
12674-11-2	Aroclor-1016	0.50	U	1	0.097	0.50	ug/L	11/22/25	PQ112125
11104-28-2	Aroclor-1221	0.50	U	1	0.13	0.50	ug/L	11/22/25	PQ112125
11141-16-5	Aroclor-1232	0.50	U	1	0.096	0.50	ug/L	11/22/25	PQ112125
53469-21-9	Aroclor-1242	0.50	U	1	0.12	0.50	ug/L	11/22/25	PQ112125
12672-29-6	Aroclor-1248	0.50	U	1	0.071	0.50	ug/L	11/22/25	PQ112125
11097-69-1	Aroclor-1254	0.50	U	1	0.094	0.50	ug/L	11/22/25	PQ112125
11096-82-5	Aroclor-1260	0.50	U	1	0.081	0.50	ug/L	11/22/25	PQ112125
37324-23-5	Aroclor-1262	0.50	U	1	0.14	0.50	ug/L	11/22/25	PQ112125
11100-14-4	Aroclor-1268	0.50	U	1	0.11	0.50	ug/L	11/22/25	PQ112125
SURROGATES									
877-09-8	Tetrachloro-m-xylene	23.0			60 - 140	115%	SPK: 20		
2051-24-3	Decachlorobiphenyl	21.3			60 - 140	107%	SPK: 20		

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M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

N = Presumptive Evidence of a Compound

* = Values outside of QC limits

D = Dilution

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() = Laboratory InHouse Limit

Report of Analysis

Client:	Tetra Tech, EMI		Date Collected:	11/22/25
Project:	R37108		Date Received:	11/22/25
Client Sample ID:	PIBLK-PQ071472.D		SDG No.:	Q3672
Lab Sample ID:	I.BLK-PQ071472.D		Matrix:	WATER
Analytical Method:	8082A		% Solid:	0
Sample Wt/Vol:	1000 mL	Final Vol: 10000 uL	Test:	PCB
Prep Method:	5030	Prep Date:		

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
TARGETS									
12674-11-2	Aroclor-1016	0.50	U	1	0.097	0.50	ug/L	11/22/25	PQ112125
11104-28-2	Aroclor-1221	0.50	U	1	0.13	0.50	ug/L	11/22/25	PQ112125
11141-16-5	Aroclor-1232	0.50	U	1	0.096	0.50	ug/L	11/22/25	PQ112125
53469-21-9	Aroclor-1242	0.50	U	1	0.12	0.50	ug/L	11/22/25	PQ112125
12672-29-6	Aroclor-1248	0.50	U	1	0.071	0.50	ug/L	11/22/25	PQ112125
11097-69-1	Aroclor-1254	0.50	U	1	0.094	0.50	ug/L	11/22/25	PQ112125
11096-82-5	Aroclor-1260	0.50	U	1	0.081	0.50	ug/L	11/22/25	PQ112125
37324-23-5	Aroclor-1262	0.50	U	1	0.14	0.50	ug/L	11/22/25	PQ112125
11100-14-4	Aroclor-1268	0.50	U	1	0.11	0.50	ug/L	11/22/25	PQ112125
SURROGATES									
877-09-8	Tetrachloro-m-xylene	22.2			60 - 140	111%	SPK: 20		
2051-24-3	Decachlorobiphenyl	21.0			60 - 140	105%	SPK: 20		

U = Not Detected

LOQ = Limit of Quantitation

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M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

N = Presumptive Evidence of a Compound

* = Values outside of QC limits

D = Dilution

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Report of Analysis

Client:	Tetra Tech, EMI		Date Collected:	11/24/25
Project:	R37108		Date Received:	11/24/25
Client Sample ID:	PIBLK-PQ071475.D		SDG No.:	Q3672
Lab Sample ID:	I.BLK-PQ071475.D		Matrix:	WATER
Analytical Method:	8082A		% Solid:	0
Sample Wt/Vol:	1000 mL	Final Vol: 10000 uL	Test:	PCB
Prep Method:	5030	Prep Date:		

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
TARGETS									
12674-11-2	Aroclor-1016	0.50	U	1	0.097	0.50	ug/L	11/24/25	PQ112425
11104-28-2	Aroclor-1221	0.50	U	1	0.13	0.50	ug/L	11/24/25	PQ112425
11141-16-5	Aroclor-1232	0.50	U	1	0.096	0.50	ug/L	11/24/25	PQ112425
53469-21-9	Aroclor-1242	0.50	U	1	0.12	0.50	ug/L	11/24/25	PQ112425
12672-29-6	Aroclor-1248	0.50	U	1	0.071	0.50	ug/L	11/24/25	PQ112425
11097-69-1	Aroclor-1254	0.50	U	1	0.094	0.50	ug/L	11/24/25	PQ112425
11096-82-5	Aroclor-1260	0.50	U	1	0.081	0.50	ug/L	11/24/25	PQ112425
37324-23-5	Aroclor-1262	0.50	U	1	0.14	0.50	ug/L	11/24/25	PQ112425
11100-14-4	Aroclor-1268	0.50	U	1	0.11	0.50	ug/L	11/24/25	PQ112425
SURROGATES									
877-09-8	Tetrachloro-m-xylene	23.3			60 - 140	116%	SPK: 20		
2051-24-3	Decachlorobiphenyl	21.5			60 - 140	107%	SPK: 20		

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

E = Value Exceeds Calibration Range

P = Indicates >25% difference for detected concentrations between the two GC columns

Q = indicates LCS control criteria did not meet requirements

M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

N = Presumptive Evidence of a Compound

* = Values outside of QC limits

D = Dilution

S = Indicates estimated value where valid five-point calibration was not performed prior to analyte detection in sample.

() = Laboratory InHouse Limit

Report of Analysis

Client:	Tetra Tech, EMI		Date Collected:	11/24/25
Project:	R37108		Date Received:	11/24/25
Client Sample ID:	PIBLK-PQ071487.D		SDG No.:	Q3672
Lab Sample ID:	I.BLK-PQ071487.D		Matrix:	WATER
Analytical Method:	8082A		% Solid:	0
Sample Wt/Vol:	1000 mL	Final Vol: 10000 uL	Test:	PCB
Prep Method:	5030	Prep Date:		

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
TARGETS									
12674-11-2	Aroclor-1016	0.50	U	1	0.097	0.50	ug/L	11/24/25	pq112425
11104-28-2	Aroclor-1221	0.50	U	1	0.13	0.50	ug/L	11/24/25	pq112425
11141-16-5	Aroclor-1232	0.50	U	1	0.096	0.50	ug/L	11/24/25	pq112425
53469-21-9	Aroclor-1242	0.50	U	1	0.12	0.50	ug/L	11/24/25	pq112425
12672-29-6	Aroclor-1248	0.50	U	1	0.071	0.50	ug/L	11/24/25	pq112425
11097-69-1	Aroclor-1254	0.50	U	1	0.094	0.50	ug/L	11/24/25	pq112425
11096-82-5	Aroclor-1260	0.50	U	1	0.081	0.50	ug/L	11/24/25	pq112425
37324-23-5	Aroclor-1262	0.50	U	1	0.14	0.50	ug/L	11/24/25	pq112425
11100-14-4	Aroclor-1268	0.50	U	1	0.11	0.50	ug/L	11/24/25	pq112425
SURROGATES									
877-09-8	Tetrachloro-m-xylene	23.6			60 - 140	118%	SPK: 20		
2051-24-3	Decachlorobiphenyl	20.2			60 - 140	101%	SPK: 20		

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

E = Value Exceeds Calibration Range

P = Indicates >25% difference for detected concentrations between the two GC columns

Q = indicates LCS control criteria did not meet requirements

M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

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D = Dilution

S = Indicates estimated value where valid five-point calibration was not performed prior to analyte detection in sample.

() = Laboratory InHouse Limit

Report of Analysis

Client:	Tetra Tech, EMI		Date Collected:	11/24/25
Project:	R37108		Date Received:	11/24/25
Client Sample ID:	PIBLK-PQ071497.D		SDG No.:	Q3672
Lab Sample ID:	I.BLK-PQ071497.D		Matrix:	WATER
Analytical Method:	8082A		% Solid:	0
Sample Wt/Vol:	1000 mL	Final Vol: 10000 uL	Test:	PCB
Prep Method:	5030	Prep Date:		

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
TARGETS									
12674-11-2	Aroclor-1016	0.50	U	1	0.097	0.50	ug/L	11/24/25	pq112425
11104-28-2	Aroclor-1221	0.50	U	1	0.13	0.50	ug/L	11/24/25	pq112425
11141-16-5	Aroclor-1232	0.50	U	1	0.096	0.50	ug/L	11/24/25	pq112425
53469-21-9	Aroclor-1242	0.50	U	1	0.12	0.50	ug/L	11/24/25	pq112425
12672-29-6	Aroclor-1248	0.50	U	1	0.071	0.50	ug/L	11/24/25	pq112425
11097-69-1	Aroclor-1254	0.50	U	1	0.094	0.50	ug/L	11/24/25	pq112425
11096-82-5	Aroclor-1260	0.50	U	1	0.081	0.50	ug/L	11/24/25	pq112425
37324-23-5	Aroclor-1262	0.50	U	1	0.14	0.50	ug/L	11/24/25	pq112425
11100-14-4	Aroclor-1268	0.50	U	1	0.11	0.50	ug/L	11/24/25	pq112425
SURROGATES									
877-09-8	Tetrachloro-m-xylene	24.3			60 - 140	121%	SPK: 20		
2051-24-3	Decachlorobiphenyl	22.1			60 - 140	110%	SPK: 20		

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Q = indicates LCS control criteria did not meet requirements

M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

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Report of Analysis

Client: Tetra Tech, EMI
Project: R37108
Client Sample ID: PB170653BS
Lab Sample ID: PB170653BS
Analytical Method: 8082A
Sample Wt/Vol: 30.03 g Final Vol: 10000 uL
Prep Method: SW3541B Prep Date: 11/20/25

Date Collected:
Date Received:
SDG No.: Q3672
Matrix: SOIL
% Solid: 100
Test: PCB

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
TARGETS									
12674-11-2	Aroclor-1016	148		1	3.90	17.0	ug/kg	11/20/25 21:02	PB170653
11104-28-2	Aroclor-1221	17.0	U	1	4.00	17.0	ug/kg	11/20/25 21:02	PB170653
11141-16-5	Aroclor-1232	17.0	U	1	3.70	17.0	ug/kg	11/20/25 21:02	PB170653
53469-21-9	Aroclor-1242	17.0	U	1	4.00	17.0	ug/kg	11/20/25 21:02	PB170653
12672-29-6	Aroclor-1248	17.0	U	1	5.90	17.0	ug/kg	11/20/25 21:02	PB170653
11097-69-1	Aroclor-1254	17.0	U	1	3.20	17.0	ug/kg	11/20/25 21:02	PB170653
37324-23-5	Aroclor-1262	17.0	U	1	5.00	17.0	ug/kg	11/20/25 21:02	PB170653
11100-14-4	Aroclor-1268	17.0	U	1	3.60	17.0	ug/kg	11/20/25 21:02	PB170653
11096-82-5	Aroclor-1260	146		1	3.20	17.0	ug/kg	11/20/25 21:02	PB170653
SURROGATES									
877-09-8	Tetrachloro-m-xylene	26.2			21 - 165	131%	SPK: 20		
2051-24-3	Decachlorobiphenyl	27.2			10 - 170	136%	SPK: 20		

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M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

N = Presumptive Evidence of a Compound

* = Values outside of QC limits

D = Dilution

S = Indicates estimated value where valid five-point calibration was not performed prior to analyte detection in sample.

() = Laboratory InHouse Limit

Report of Analysis

Client:	Tetra Tech, EMI		Date Collected:	11/17/25
Project:	R37108		Date Received:	11/19/25
Client Sample ID:	C0AE4MS		SDG No.:	Q3672
Lab Sample ID:	Q3672-01MS		Matrix:	SOIL
Analytical Method:	8082A		% Solid:	81.7
Sample Wt/Vol:	30.04 g	Final Vol: 10000 uL	Test:	PCB
Prep Method:	SW3541B	Prep Date: 11/20/25		

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
TARGETS									
12674-11-2	Aroclor-1016	357		1	4.80	20.8	ug/kg	11/20/25 21:31	PB170653
11104-28-2	Aroclor-1221	20.8	U	1	4.90	20.8	ug/kg	11/20/25 21:31	PB170653
11141-16-5	Aroclor-1232	20.8	U	1	4.50	20.8	ug/kg	11/20/25 21:31	PB170653
53469-21-9	Aroclor-1242	20.8	U	1	4.90	20.8	ug/kg	11/20/25 21:31	PB170653
12672-29-6	Aroclor-1248	355		1	7.20	20.8	ug/kg	11/20/25 21:31	PB170653
11097-69-1	Aroclor-1254	486	E	1	3.90	20.8	ug/kg	11/20/25 21:31	PB170653
37324-23-5	Aroclor-1262	20.8	U	1	6.10	20.8	ug/kg	11/20/25 21:31	PB170653
11100-14-4	Aroclor-1268	20.8	U	1	4.40	20.8	ug/kg	11/20/25 21:31	PB170653
11096-82-5	Aroclor-1260	366		1	3.90	20.8	ug/kg	11/20/25 21:31	PB170653
SURROGATES									
877-09-8	Tetrachloro-m-xylene	20.8			21 - 165	104%	SPK: 20		
2051-24-3	Decachlorobiphenyl	20.0			10 - 170	100%	SPK: 20		

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M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

N = Presumptive Evidence of a Compound

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S = Indicates estimated value where valid five-point calibration was not performed prior to analyte detection in sample.

() = Laboratory InHouse Limit

Report of Analysis

Client:	Tetra Tech, EMI		Date Collected:	11/17/25
Project:	R37108		Date Received:	11/19/25
Client Sample ID:	C0AE4MSD		SDG No.:	Q3672
Lab Sample ID:	Q3672-01MSD		Matrix:	SOIL
Analytical Method:	8082A		% Solid:	81.7
Sample Wt/Vol:	30.02 g	Final Vol: 10000 uL	Test:	PCB
Prep Method:	SW3541B	Prep Date: 11/20/25		

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
TARGETS									
12674-11-2	Aroclor-1016	314		1	4.80	20.8	ug/kg	11/20/25 21:46	PB170653
11104-28-2	Aroclor-1221	20.8	U	1	4.90	20.8	ug/kg	11/20/25 21:46	PB170653
11141-16-5	Aroclor-1232	20.8	U	1	4.60	20.8	ug/kg	11/20/25 21:46	PB170653
53469-21-9	Aroclor-1242	20.8	U	1	4.90	20.8	ug/kg	11/20/25 21:46	PB170653
12672-29-6	Aroclor-1248	308		1	7.20	20.8	ug/kg	11/20/25 21:46	PB170653
11097-69-1	Aroclor-1254	266		1	3.90	20.8	ug/kg	11/20/25 21:46	PB170653
37324-23-5	Aroclor-1262	20.8	U	1	6.10	20.8	ug/kg	11/20/25 21:46	PB170653
11100-14-4	Aroclor-1268	20.8	U	1	4.40	20.8	ug/kg	11/20/25 21:46	PB170653
11096-82-5	Aroclor-1260	287		1	4.00	20.8	ug/kg	11/20/25 21:46	PB170653
SURROGATES									
877-09-8	Tetrachloro-m-xylene	22.3			21 - 165	111%	SPK: 20		
2051-24-3	Decachlorobiphenyl	16.5			10 - 170	82%	SPK: 20		

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

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P = Indicates >25% difference for detected concentrations between the two GC columns

Q = indicates LCS control criteria did not meet requirements

M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

N = Presumptive Evidence of a Compound

* = Values outside of QC limits

D = Dilution

S = Indicates estimated value where valid five-point calibration was not performed prior to analyte detection in sample.

() = Laboratory InHouse Limit