

LAB CHRONICLE

OrderID:	Q3341	OrderDate:	10/14/2025 12:11:00 PM
Client:	Kleinfelder	Project:	Webster School
Contact:	Mark Warchol	Location:	J12,VOA Lab

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
Q3341-01	C-1	SOIL	PCB Group1	8082A	10/13/25	10/15/25	10/15/25	10/14/25
			PESTICIDE Group1	8081B		10/15/25	10/15/25	
Q3341-02	C-2	SOIL	PCB Group1	8082A	10/13/25	10/15/25	10/15/25	10/14/25
			PESTICIDE Group1	8081B		10/15/25	10/15/25	
Q3341-03	C-3	SOIL	PCB Group1	8082A	10/13/25	10/15/25	10/15/25	10/14/25
			PESTICIDE Group1	8081B		10/15/25	10/15/25	



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Hit Summary Sheet
SW-846

SDG No.:	Q3341	Order ID:	Q3341
Client:	Kleinfelder	Project ID:	Webster School

Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	RDL	Units
Client ID :				Total Concentration:	0.000			



SAMPLE DATA

Report of Analysis

Client:	Kleinfelder	Date Collected:	10/13/25
Project:	Webster School	Date Received:	10/14/25
Client Sample ID:	C-1	SDG No.:	Q3341
Lab Sample ID:	Q3341-01	Matrix:	SOIL
Analytical Method:	8082A	% Solid:	78.9
Sample Wt/Vol:	30.07 g	Final Vol:	10000 uL
Prep Method:	SW3541B	Prep Date	10/15/25
		Test:	PCB Group1

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
TARGETS									
12674-11-2	Aroclor-1016	5.00	U	1	5.00	21.5	ug/kg	10/15/25 13:41	PB170100
11097-69-1	Aroclor-1254	4.10	U	1	4.10	21.5	ug/kg	10/15/25 13:41	PB170100
11096-82-5	Aroclor-1260	4.10	U	1	4.10	21.5	ug/kg	10/15/25 13:41	PB170100
SURROGATES									
877-09-8	Tetrachloro-m-xylene	26.8			32 - 144	134%	SPK: 20		
2051-24-3	Decachlorobiphenyl	21.4			32 - 175	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:	Kleinfelder	Date Collected:	10/13/25
Project:	Webster School	Date Received:	10/14/25
Client Sample ID:	C-2	SDG No.:	Q3341
Lab Sample ID:	Q3341-02	Matrix:	SOIL
Analytical Method:	8082A	% Solid:	82.7
Sample Wt/Vol:	30.02 g	Final Vol:	10000 uL
Prep Method:	SW3541B	Test:	PCB Group1
	Prep Date		10/15/25

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
TARGETS									
12674-11-2	Aroclor-1016	4.80	U	1	4.80	20.5	ug/kg	10/15/25 14:00	PB170100
11097-69-1	Aroclor-1254	3.90	U	1	3.90	20.5	ug/kg	10/15/25 14:00	PB170100
11096-82-5	Aroclor-1260	3.90	U	1	3.90	20.5	ug/kg	10/15/25 14:00	PB170100
SURROGATES									
877-09-8	Tetrachloro-m-xylene	22.9			32 - 144	114%	SPK: 20		
2051-24-3	Decachlorobiphenyl	16.6			32 - 175	83%	SPK: 20		

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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:	Kleinfelder		Date Collected:	10/13/25
Project:	Webster School		Date Received:	10/14/25
Client Sample ID:	C-3		SDG No.:	Q3341
Lab Sample ID:	Q3341-03		Matrix:	SOIL
Analytical Method:	8082A		% Solid:	80.1
Sample Wt/Vol:	30.05 g	Final Vol:	10000 uL	Test:
Prep Method:	SW3541B	Prep Date	10/15/25	PCB Group1

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
TARGETS									
12674-11-2	Aroclor-1016	4.90	U	1	4.90	21.2	ug/kg	10/15/25 14:18	PB170100
11097-69-1	Aroclor-1254	4.00	U	1	4.00	21.2	ug/kg	10/15/25 14:18	PB170100
11096-82-5	Aroclor-1260	4.00	U	1	4.00	21.2	ug/kg	10/15/25 14:18	PB170100
SURROGATES									
877-09-8	Tetrachloro-m-xylene	24.6			32 - 144	123%	SPK: 20		
2051-24-3	Decachlorobiphenyl	19.1			32 - 175	95%	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.: Q3341

Client: Kleinfelder

Analytical Method: 8082A

Lab Sample ID	Client ID	Parameter	Column	Spike	Result	Recovery(%)	Qual	Limits(%)	
								Low	High
I.BLK-PO114312.D	PIBLK-PO114312.D	Tetrachloro-m-xyl	1	20	18.6	93		60	140
		Decachlorobiphen	1	20	19.2	96		60	140
		Tetrachloro-m-xyl	2	20	18.9	94		60	140
		Decachlorobiphen	2	20	19.0	95		60	140
I.BLK-PO114403.D	PIBLK-PO114403.D	Tetrachloro-m-xyl	1	20	20.5	102		60	140
		Decachlorobiphen	1	20	18.9	95		60	140
		Tetrachloro-m-xyl	2	20	20.8	104		60	140
		Decachlorobiphen	2	20	17.5	87		60	140
PB170100BL	PB170100BL	Tetrachloro-m-xyl	1	20	23.9	119		32	144
		Decachlorobiphen	1	20	22.1	111		32	175
		Tetrachloro-m-xyl	2	20	23.7	119		32	144
		Decachlorobiphen	2	20	20.2	101		32	175
PB170100BS	PB170100BS	Tetrachloro-m-xyl	1	20	24.4	122		32	144
		Decachlorobiphen	1	20	22.4	112		32	175
		Tetrachloro-m-xyl	2	20	22.4	112		32	144
		Decachlorobiphen	2	20	20.4	102		32	175
Q3341-01	C-1	Tetrachloro-m-xyl	1	20	25.0	125		32	144
		Decachlorobiphen	1	20	21.4	107		32	175
		Tetrachloro-m-xyl	2	20	26.8	134		32	144
		Decachlorobiphen	2	20	18.7	93		32	175
Q3341-02	C-2	Tetrachloro-m-xyl	1	20	21.7	108		32	144
		Decachlorobiphen	1	20	16.6	83		32	175
		Tetrachloro-m-xyl	2	20	22.9	114		32	144
		Decachlorobiphen	2	20	15.2	76		32	175
Q3341-03	C-3	Tetrachloro-m-xyl	1	20	23.4	117		32	144
		Decachlorobiphen	1	20	19.1	95		32	175
		Tetrachloro-m-xyl	2	20	24.6	123		32	144
		Decachlorobiphen	2	20	17.7	88		32	175
I.BLK-PO114418.D	PIBLK-PO114418.D	Tetrachloro-m-xyl	1	20	20.2	101		60	140
		Decachlorobiphen	1	20	18.9	94		60	140
		Tetrachloro-m-xyl	2	20	20.5	103		60	140
		Decachlorobiphen	2	20	17.9	89		60	140
I.BLK-PP075246.D	PIBLK-PP075246.D	Tetrachloro-m-xyl	1	20	19.9	100		60	140
		Decachlorobiphen	1	20	19.4	97		60	140
		Tetrachloro-m-xyl	2	20	17.9	90		60	140
		Decachlorobiphen	2	20	20.0	100		60	140
I.BLK-PP075790.D	PIBLK-PP075790.D	Tetrachloro-m-xyl	1	20	21.9	110		60	140
		Decachlorobiphen	1	20	21.0	105		60	140
		Tetrachloro-m-xyl	2	20	16.4	82		60	140
		Decachlorobiphen	2	20	22.1	110		60	140
Q3345-05MS	M-R-SOILMS	Tetrachloro-m-xyl	1	20	19.7	99		32	144

Surrogate Summary

SDG No.: Q3341

Client: Kleinfelder

Analytical Method: 8082A

Lab Sample ID	Client ID	Parameter	Column	Spike	Result	Recovery(%)	Qual	Limits(%)	
								Low	High
Q3345-05MS	M-R-SOILMS	Decachlorobiphen	1	20	21.3	106		32	175
		Tetrachloro-m-xyl	2	20	60.0	300	*	32	144
		Decachlorobiphen	2	20	20.1	101		32	175
Q3345-05MSD	M-R-SOILMSD	Tetrachloro-m-xyl	1	20	16.6	83		32	144
		Decachlorobiphen	1	20	17.4	87		32	175
		Tetrachloro-m-xyl	2	20	68.3	342	*	32	144
		Decachlorobiphen	2	20	17.4	87		32	175
		Tetrachloro-m-xyl	1	20	21.2	106		60	140
I.BLK-PP075805.D	PIBLK-PP075805.D	Decachlorobiphen	1	20	20.1	101		60	140
		Tetrachloro-m-xyl	2	20	18.2	91		60	140
		Decachlorobiphen	2	20	21.2	106		60	140
		Tetrachloro-m-xyl	2	20	21.2	106		60	140

Matrix Spike/Matrix Spike Duplicate Summary

SW-846

SDG No.:	<u>Q3341</u>	Analytical Method:	<u>8082A</u>
Client:	<u>Kleinfelder</u>	DataFile :	<u>PP075795.D</u>

			Sample				Rec		RPD		Limits	
	Parameter	Spike	Result	Result	Units	Rec	Qual	RPD	Qual	Low	High	RPD
Lab Sample ID:	Q3345-05MS	Client Sample ID:	M-R-SOILMS									
	(Column 1)											
	AR1016	192.2	0	223	ug/kg	116				55	146	
	AR1260	192.2	0	225	ug/kg	117				54	119	
Lab Sample ID:	Q3345-05MS	Client Sample ID:	M-R-SOILMS									
	(Column 2)											
	AR1016	192.2	0	364	ug/kg	189	*			55	146	
	AR1260	192.2	0	254	ug/kg	132	*			54	119	

Matrix Spike/Matrix Spike Duplicate Summary

SW-846

SDG No.:	<u>Q3341</u>	Analytical Method:	<u>8082A</u>
Client:	<u>Kleinfelder</u>	DataFile :	<u>PP075796.D</u>

		Sample				Rec		RPD		Limits	
Parameter	Spike	Result	Result	Units	Rec	Qual	RPD	Qual	Low	High	RPD
Lab Sample ID:	Q3345-05MSD	Client Sample ID:		M-R-SOILMSD							
(Column 1)											
AR1016	192.4	0	207	ug/kg	108		7		55	146	15
AR1260	192.4	0	207	ug/kg	108		8		54	119	15
Lab Sample ID:	Q3345-05MSD	Client Sample ID:		M-R-SOILMSD							
(Column 2)											
AR1016	192.4	0	344	ug/kg	179	*	5		55	146	15
AR1260	192.4	0	230	ug/kg	120	*	10		54	119	15

Laboratory Control Sample/Laboratory Control Sample Duplicate Summary

SW-846

SDG No.:	<u>Q3341</u>	Analytical Method:	<u>8082A</u>
Client:	<u>Kleinfelder</u>	Datafile :	<u>PO114405.D</u>

Lab Sample ID	Parameter	Spike	Result	Units	Rec	RPD	Qual	RPD	Low	Limits	RPD
								Qual		High	
PB170100BS (Column 1)	AR1016	166.5	191	ug/kg	115				71	120	
	AR1260	166.5	170	ug/kg	102				65	130	
PB170100BS (Column 2)	AR1016	166.5	191	ug/kg	115				71	120	
	AR1260	166.5	187	ug/kg	112				65	130	

4C

PESTICIDE METHOD BLANK SUMMARY

Client ID

PB170100BL

Lab Name: Alliance

Contract: POWE02

Lab Code: ACE

SDG NO.: Q3341

Lab Sample ID: PB170100BL

Lab File ID: PO114404.D

Matrix: (soil/water) Solid

Extraction: (Type) SOXH

Sulfur Cleanup: (Y/N) N

Date Extracted: 10/15/2025

Date Analyzed (1): 10/15/2025

Date Analyzed (2): 10/15/2025

Time Analyzed (1): 12:09

Time Analyzed (2): 12:09

Instrument ID (1): ECD_O

Instrument ID (2): ECD_O

GC Column (1): ZB-MR1 ID: 0.32 (mm)

GC Column (2): ZB-MR2 ID: 0.32 (mm)

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
PB170100BS	PB170100BS	PO114405.D	10/15/2025	10/15/2025
C-1	Q3341-01	PO114409.D	10/15/2025	10/15/2025
C-2	Q3341-02	PO114410.D	10/15/2025	10/15/2025
C-3	Q3341-03	PO114411.D	10/15/2025	10/15/2025
M-R-SOILMS	Q3345-05MS	PP075795.D	10/15/2025	10/15/2025
M-R-SOILMSD	Q3345-05MSD	PP075796.D	10/15/2025	10/15/2025

COMMENTS: _____



CALIBRATION SUMMARY

A
B
C
D
E
F
G

Contract: **POWE02**

SDG NO.: Q3341

Calibration Date(s): **10/09/2025** **10/09/2025**

Calibration Times: 14:14 22:29

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

LAB FILE ID:	RT 1000 =	<u>PO114313.D</u>	RT 750 =	<u>PO114314.D</u>
RT 500 = PO114315.D	RT 250 =	PO114316.D	RT 050 =	PO114317.D

[illegible]

A
B
C
D
E
F
G

Calibration Times: 14:14 22:29

LAB FILE ID:	RT 1000 =	<u>PO114313.D</u>	RT 750 =	<u>PO114314.D</u>
	RT 500 =	PO114315.D	RT 250 =	PO114316.D
			RT 050 =	PO114317.D

[illegible]

CALIBRATION FACTOR OF INITIAL CALIBRATION

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

Contract: POWE02
SDG NO.: Q3341

Calibration Date(s): 10/09/2025 10/09/2025
Calibration Times: 14:14 22:29

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

LAB FILE ID:		CF 1000 =	PO114313.D	CF 750 =	PO114314.D			
CF 500 =		PO114315.D	CF 250 =	PO114316.D	CF 050 =	PO114317.D		
COMPOUND		CF 1000	CF 750	CF 500	CF 250	CF 050	CF	% RSD
Aroclor-1016-1	(1)	174192886	179895124	183856868	183322864	180520760	180357700	2
Aroclor-1016-2	(2)	293939915	305561101	305220730	315140900	301624180	304297365	3
Aroclor-1016-3	(3)	165633600	172668037	174260432	182505220	189193940	176852246	5
Aroclor-1016-4	(4)	134425999	138097755	140122574	142368188	132758060	137554515	3
Aroclor-1016-5	(5)	123446822	127769624	128908938	130194584	121008000	126265594	3
Aroclor-1260-1	(1)	213791672	221280347	222839010	218586200	213158120	217931070	2
Aroclor-1260-2	(2)	302622462	312056085	309594538	307167896	311081240	308504444	1
Aroclor-1260-3	(3)	259467311	268042008	265717042	260457100	228668800	256470452	6
Aroclor-1260-4	(4)	230199629	235131995	233767838	232769056	232729060	232919516	1
Aroclor-1260-5	(5)	586428065	605840996	593634282	581137220	533761820	580160477	5
Decachlorobiphenyl		3664039320	3792684880	3728036680	3664938040	3355866400	3641113064	5
Tetrachloro-m-xylene		5506498360	5677498373	5642459220	5552412920	4766000200	5428973815	7
Decachlorobiphenyl		3803036960	3909619067	3861003240	3833959680	3524921000	3786507989	4
Tetrachloro-m-xylene		5804343740	5928892613	5893981820	5915994040	5454317000	5799505843	3
Decachlorobiphenyl		3816291730	3937073800	3957474960	3763925080	3735520600	3842057234	3
Tetrachloro-m-xylene		5779379270	6044791093	6117390360	5832290520	5648377200	5884445689	3
Aroclor-1254-1	(1)	171902953	180224452	182326136	179059532	158754700	174453555	6
Aroclor-1254-2	(2)	248603985	257164111	266428592	263066468	238270000	254706631	4
Aroclor-1254-3	(3)	278966197	288101712	293337044	293741552	290556100	288940521	2
Aroclor-1254-4	(4)	232417367	241793461	248310406	242500032	218210100	236646273	5
Aroclor-1254-5	(5)	221022379	230048296	231810568	224607672	189890120	219475807	8
Decachlorobiphenyl		3792373920	3896541893	3936938560	3860958960	3451332800	3787629227	5
Tetrachloro-m-xylene		5822824890	5988302693	6053484060	5960886280	5298842000	5824867985	5
Decachlorobiphenyl		7124253780	7355062013	7282856320	7142144040	6358111400	7052485511	6
Tetrachloro-m-xylene		6131677880	6338649440	6321767300	6220727560	5845855000	6171735436	3

CALIBRATION FACTOR OF INITIAL CALIBRATION

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

Contract: POWE02
SDG NO.: Q3341

Calibration Date(s): 10/09/2025 10/09/2025
Calibration Times: 14:14 22:29

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

LAB FILE ID:		CF 1000 =	PO114313.D	CF 750 =	PO114314.D			
CF 500 =		PO114315.D	CF 250 =	PO114316.D	CF 050 =	PO114317.D		
COMPOUND		CF 1000	CF 750	CF 500	CF 250	CF 050	CF	% RSD
Aroclor-1016-1	(1)	158257841	168187716	172362186	178585052	164529320	168384423	5
Aroclor-1016-2	(2)	229568804	240612359	245734900	252904664	241358100	242035765	4
Aroclor-1016-3	(3)	119655603	124240307	128221016	131086968	117564320	124153643	5
Aroclor-1016-4	(4)	92316708	96506141	100242646	102698056	90863720	96525454	5
Aroclor-1016-5	(5)	119349433	124629577	128669076	134240076	132389300	127855492	5
Aroclor-1260-1	(1)	215558470	231498535	235626690	245673392	249059400	235483297	6
Aroclor-1260-2	(2)	315603721	330098711	337167224	350489224	338584660	334388708	4
Aroclor-1260-3	(3)	256430713	268520155	278444642	296438324	374872640	294941295	16
Aroclor-1260-4	(4)	211317075	223266731	226148960	232910768	220902880	222909283	4
Aroclor-1260-5	(5)	594775480	624015233	623481606	632255524	590282220	612962013	3
Decachlorobiphenyl		3170001190	3348740240	3399801360	3490868680	3256491400	3333180574	4
Tetrachloro-m-xylene		3928229090	4070663293	4096822280	4116538520	3799017800	4002254197	3
Decachlorobiphenyl		3517109590	3681723480	3757541820	3835681800	3777005200	3713812378	3
Tetrachloro-m-xylene		4432077070	4412224160	4379772960	4471865640	4248743200	4388936606	2
Decachlorobiphenyl		3661201490	3833278560	3951800380	3911090520	3937109200	3858896030	3
Tetrachloro-m-xylene		4430508460	4634013587	4677547100	4537709360	4261034200	4508162541	4
Aroclor-1254-1	(1)	247222467	259048601	270361008	279309448	272529160	265694137	5
Aroclor-1254-2	(2)	219192417	228941475	239248508	249551080	254226320	238231960	6
Aroclor-1254-3	(3)	340127494	353950264	366242670	368614488	343101920	354407367	4
Aroclor-1254-4	(4)	246402938	256874435	266498340	267498992	253508600	258156661	3
Aroclor-1254-5	(5)	309302184	322642697	332806976	330987116	305278780	320203551	4
Decachlorobiphenyl		3673134130	3816212200	3925129200	3949127480	3714385800	3815597762	3
Tetrachloro-m-xylene		4426752370	4520704027	4624441060	4560126680	4117729800	4449950787	4
Decachlorobiphenyl		6770675710	7072875573	7158178740	7244610400	7053861200	7060040325	3
Tetrachloro-m-xylene		4643395640	4793601640	4792629120	4749683120	4526037200	4701069344	2

INITIAL CALIBRATION OF MULTICOMPONENT ANALYTES

Lab Name: Alliance Contract: POWE02

Lab Code: ACE SDG NO.: Q3341

Instrument ID: _____ Date(s) Analyzed: _____

GC Column: _____ ID: _____ (mm)

COMPOUND	AMOUNT (ng)	PEAK	RT	RT WINDOW		CALIBRATION FACTOR
				FROM	TO	
		1				
		2				
		3				
		4				
		5				

A
B
C
D
E
F
G

Contract: **POWE02**

SDG NO.: Q3341

Calibration Date(s): **09/23/2025** **09/23/2025**

Calibration Times: **08:45** **17:14**

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

LAB FILE ID: RT 1000 = PP075247.D RT 750 = PP075248.D
RT 500 = PP075249.D RT 250 = PP075250.D RT 050 = PP075251.D

[illegible]

RETENTION TIMES OF INITIAL CALIBRATION

Lab Name: Alliance

Contract: **POWE02**

Lab Code: ACE

SDG NO.: Q3341

Instrument ID: ECD_P

Calibration Date(s): **09/23/2025** **09/23/2025**

Calibration Times: **08:45** **17:14**

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

LAB FILE ID:		RT 1000 =	<u>PP075247.D</u>	RT 750 =	<u>PP075248.D</u>
RT 500 =	PP075249.D	RT 250 =	PP075250.D	RT 050 =	PP075251.D

[illegible]

CALIBRATION FACTOR OF INITIAL CALIBRATION

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

Contract: POWE02
SDG NO.: Q3341

Calibration Date(s): 09/23/2025 09/23/2025
Calibration Times: 08:45 17:14

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

LAB FILE ID:		CF 1000 =	PP075247.D	CF 750 =	PP075248.D			
CF 500 =		PP075249.D	CF 250 =	PP075250.D	CF 050 =	PP075251.D		
COMPOUND		CF 1000	CF 750	CF 500	CF 250	CF 050	CF	% RSD
Aroclor-1016-1	(1)	42347817	45007967	46870170	50153844	56144100	48104780	11
Aroclor-1016-2	(2)	64402738	67720917	69660408	74265036	82593880	71728596	10
Aroclor-1016-3	(3)	39431965	41872236	43807668	47351972	60190040	46530776	18
Aroclor-1016-4	(4)	32893250	34833364	35556514	38336304	36563880	35636662	6
Aroclor-1016-5	(5)	31586228	33455985	34268374	37039376	32256580	33721309	6
Aroclor-1260-1	(1)	52823399	56388379	60551008	64105520	66729180	60119497	9
Aroclor-1260-2	(2)	63303692	67485644	69648556	75704048	87848060	72798000	13
Aroclor-1260-3	(3)	48177125	50964003	52841238	56234364	62508960	54145138	10
Aroclor-1260-4	(4)	52102929	55158468	56921418	59245152	59257840	56537161	5
Aroclor-1260-5	(5)	102126116	107524053	110369268	115809508	113212520	109808293	5
Decachlorobiphenyl		920246130	962712813	986576680	1032362440	1085842800	997548173	6
Tetrachloro-m-xylene		1241637260	1308534467	1312330580	1382545720	1297359400	1308481485	4
Decachlorobiphenyl		926627030	968517160	1003394580	1047152200	937997000	976737594	5
Tetrachloro-m-xylene		1236238500	1295575613	1320312660	1382228640	1251655600	1297202203	4
Decachlorobiphenyl		936214370	980173387	1009425800	1018487400	982414600	985343111	3
Tetrachloro-m-xylene		1235222620	1285172653	1318552840	1328682760	1313272800	1296180735	3
Aroclor-1254-1	(1)	61475917	62734304	65986682	62998532	67924500	64223987	4
Aroclor-1254-2	(2)	77552440	82328021	86739650	88146820	94902000	85933786	8
Aroclor-1254-3	(3)	82845377	87949261	92224268	94074964	105017660	92422306	9
Aroclor-1254-4	(4)	64880438	68693089	72666206	72469616	78036900	71349250	7
Aroclor-1254-5	(5)	77310574	81941501	85874638	85948608	77961320	81807328	5
Decachlorobiphenyl		940196120	995283773	1040085460	1002732880	956220600	986903767	4
Tetrachloro-m-xylene		1243265480	1304021133	1335815700	1326930840	1339353000	1309877231	3
Decachlorobiphenyl		1657406580	1735675800	1838831580	1851125440	1610932200	1738794320	6
Tetrachloro-m-xylene		1279137450	1334222493	1390576680	1375184440	1232599000	1322344013	5

CALIBRATION FACTOR OF INITIAL CALIBRATION

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

Contract: POWE02
SDG NO.: Q3341

Calibration Date(s): 09/23/2025 09/23/2025
Calibration Times: 08:45 17:14

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

LAB FILE ID: <u>PP075247.D</u> CF 1000 = <u>PP075247.D</u> CF 750 = <u>PP075248.D</u> CF 500 = <u>PP075249.D</u> CF 250 = <u>PP075250.D</u> CF 050 = <u>PP075251.D</u>							
COMPOUND		CF 1000	CF 750	CF 500	CF 250	CF 050	% RSD
Aroclor-1016-1	(1)	550669557	575041595	570968608	557638892	550748680	2
Aroclor-1016-2	(2)	253692272	266987116	261503738	252594292	250233300	3
Aroclor-1016-3	(3)	139883237	146298759	147016140	140568364	202575320	17
Aroclor-1016-4	(4)	139175266	149989423	152767546	146969012	145938660	3
Aroclor-1016-5	(5)	157135257	166127832	167159970	171673236	154814600	4
Aroclor-1260-1	(1)	389924896	398807288	400126940	426602072	414215600	4
Aroclor-1260-2	(2)	565343775	583502056	582903442	580470456	566929720	2
Aroclor-1260-3	(3)	422351862	433041807	427033404	426203564	431794540	1
Aroclor-1260-4	(4)	428778820	432299260	434882920	423190072	436968900	1
Aroclor-1260-5	(5)	1056009939	1104491933	1106785704	1094138908	898515660	8
Decachlorobiphenyl		6122260390	6260409867	6205942400	6354732320	5219165200	8
Tetrachloro-m-xylene		6636388100	6400989987	6258078260	6278037480	4930931000	11
Decachlorobiphenyl		6210283890	6223405693	6336701840	6098511680	5039253200	9
Tetrachloro-m-xylene		6371057840	6261042827	6076223420	6032393800	4834060000	10
Decachlorobiphenyl		6280619880	6334319187	6392002300	6030990520	5377561400	7
Tetrachloro-m-xylene		6342135760	6351132560	6173502940	5553544360	4399164000	14
Aroclor-1254-1	(1)	503004292	535011767	531987056	521951800	402057780	11
Aroclor-1254-2	(2)	378219544	403583375	399300676	392234176	422583680	4
Aroclor-1254-3	(3)	715208754	722755991	718569236	662347256	504737840	14
Aroclor-1254-4	(4)	505627774	538597859	544931308	492275784	386803020	13
Aroclor-1254-5	(5)	551845651	631515513	645579268	578311224	446211920	14
Decachlorobiphenyl		6237706050	6279124973	6507474640	6157241280	5410407600	7
Tetrachloro-m-xylene		6240840860	6469002347	6413333980	5502278160	4576318000	14
Decachlorobiphenyl		12094690940	12187875973	12233092380	12124440600	9791304400	9
Tetrachloro-m-xylene		6567329620	6628773733	6640722000	6057317560	4103278800	18

INITIAL CALIBRATION OF MULTICOMPONENT ANALYTES

Lab Name: Alliance Contract: POWE02

Lab Code: ACE SDG NO.: Q3341

Instrument ID: _____ Date(s) Analyzed: _____

GC Column: _____ ID: _____ (mm)

COMPOUND	AMOUNT (ng)	PEAK	RT	RT WINDOW		CALIBRATION FACTOR
				FROM	TO	
		1				
		2				
		3				
		4				
		5				

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance

Contract: POWE02

Lab Code: ACE

SDG NO.: Q3341

Continuing Calib Date: 10/15/2025

Initial Calibration Date(s): 10/09/2025

10/09/2025

Continuing Calib Time: 09:35

Initial Calibration Time(s): 14:14

22:29

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

COMPOUND		CCAL RT	AVG RT	RT WINDOW		DIFF RT
				FROM	TO	
Aroclor-1016-1	(1)	5.49	5.49	5.39	5.59	0.00
Aroclor-1016-2	(2)	5.52	5.51	5.41	5.61	0.00
Aroclor-1016-3	(3)	5.58	5.58	5.48	5.68	0.00
Aroclor-1016-4	(4)	5.67	5.67	5.57	5.77	0.00
Aroclor-1016-5	(5)	5.96	5.96	5.86	6.06	0.00
Aroclor-1260-1	(1)	7.08	7.08	6.98	7.18	0.00
Aroclor-1260-2	(2)	7.33	7.33	7.23	7.43	0.00
Aroclor-1260-3	(3)	7.69	7.69	7.59	7.79	0.00
Aroclor-1260-4	(4)	7.91	7.91	7.81	8.01	0.00
Aroclor-1260-5	(5)	8.22	8.21	8.11	8.31	-0.01
Tetrachloro-m-xylene		4.36	4.36	4.26	4.46	0.00
Decachlorobiphenyl		9.94	9.93	9.83	10.03	-0.01

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance

Contract: POWE02

Lab Code: ACE

SDG NO.: Q3341

Continuing Calib Date: 10/15/2025

Initial Calibration Date(s): 10/09/2025 10/09/2025

Continuing Calib Time: 09:35

Initial Calibration Time(s): 14:14 22:29

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

COMPOUND		CCAL RT	AVG RT	RT WINDOW		DIFF RT
				FROM	TO	
Aroclor-1016-1	(1)	4.74	4.74	4.64	4.84	0.00
Aroclor-1016-2	(2)	4.76	4.76	4.66	4.86	0.00
Aroclor-1016-3	(3)	4.94	4.94	4.84	5.04	0.00
Aroclor-1016-4	(4)	4.98	4.98	4.88	5.08	0.00
Aroclor-1016-5	(5)	5.19	5.19	5.09	5.29	0.00
Aroclor-1260-1	(1)	6.22	6.23	6.13	6.33	0.01
Aroclor-1260-2	(2)	6.41	6.41	6.31	6.51	0.00
Aroclor-1260-3	(3)	6.56	6.57	6.47	6.67	0.01
Aroclor-1260-4	(4)	7.04	7.04	6.94	7.14	0.00
Aroclor-1260-5	(5)	7.28	7.28	7.18	7.38	0.00
Tetrachloro-m-xylene		3.66	3.66	3.56	3.76	0.00
Decachlorobiphenyl		8.67	8.67	8.57	8.77	0.00

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance **Contract:** POWE02
Lab Code: ACE **SDG NO.:** Q3341
GC Column: ZB-MR1 **ID:** 0.32 (mm) **Initi. Calib. Date(s):** 10/09/2025 10/09/2025

Client Sample No.: CCAL01 **Date Analyzed:** 10/15/2025
Lab Sample No.: AR1660CCC500 **Data File :** PO114399.D **Time Analyzed:** 09:35

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
Aroclor-1016-1	5.494	5.392	5.592	551.310	500.000	10.3
Aroclor-1016-2	5.515	5.414	5.614	549.040	500.000	9.8
Aroclor-1016-3	5.577	5.476	5.676	550.040	500.000	10.0
Aroclor-1016-4	5.673	5.571	5.771	581.160	500.000	16.2
Aroclor-1016-5	5.964	5.863	6.063	568.820	500.000	13.8
Aroclor-1260-1	7.077	6.975	7.175	512.110	500.000	2.4
Aroclor-1260-2	7.331	7.229	7.429	506.580	500.000	1.3
Aroclor-1260-3	7.687	7.585	7.785	515.490	500.000	3.1
Aroclor-1260-4	7.909	7.807	8.007	496.480	500.000	-0.7
Aroclor-1260-5	8.215	8.113	8.313	487.800	500.000	-2.4
Decachlorobiphenyl	9.938	9.834	10.034	50.550	50.000	1.1
Tetrachloro-m-xylene	4.356	4.255	4.455	56.960	50.000	13.9

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance **Contract:** POWE02
Lab Code: ACE **SDG NO.:** Q3341
GC Column: ZB-MR2 **ID:** 0.32 (mm) **Initi. Calib. Date(s):** 10/09/2025 10/09/2025

Client Sample No.: CCAL01 **Date Analyzed:** 10/15/2025
Lab Sample No.: AR1660CCC500 **Data File :** PO114399.D **Time Analyzed:** 09:35

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
Aroclor-1016-1	4.742	4.643	4.843	550.910	500.000	10.2
Aroclor-1016-2	4.761	4.662	4.862	539.480	500.000	7.9
Aroclor-1016-3	4.936	4.836	5.036	562.380	500.000	12.5
Aroclor-1016-4	4.978	4.879	5.079	569.530	500.000	13.9
Aroclor-1016-5	5.190	5.092	5.292	556.930	500.000	11.4
Aroclor-1260-1	6.223	6.125	6.325	569.420	500.000	13.9
Aroclor-1260-2	6.411	6.313	6.513	558.200	500.000	11.6
Aroclor-1260-3	6.564	6.466	6.666	498.490	500.000	-0.3
Aroclor-1260-4	7.036	6.939	7.139	526.270	500.000	5.3
Aroclor-1260-5	7.276	7.179	7.379	495.490	500.000	-0.9
Decachlorobiphenyl	8.667	8.571	8.771	43.950	50.000	-12.1
Tetrachloro-m-xylene	3.660	3.560	3.760	54.880	50.000	9.8

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance

Contract: POWE02

Lab Code: ACE

SDG NO.: Q3341

Continuing Calib Date: 10/15/2025

Initial Calibration Date(s): 10/09/2025 10/09/2025

Continuing Calib Time: 16:09

Initial Calibration Time(s): 14:14 22:29

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

COMPOUND		CCAL RT	AVG RT	RT WINDOW		DIFF RT
				FROM	TO	
Aroclor-1016-1	(1)	5.50	5.49	5.39	5.59	-0.01
Aroclor-1016-2	(2)	5.52	5.51	5.41	5.61	-0.01
Aroclor-1016-3	(3)	5.58	5.58	5.48	5.68	0.00
Aroclor-1016-4	(4)	5.67	5.67	5.57	5.77	0.00
Aroclor-1016-5	(5)	5.97	5.96	5.86	6.06	-0.01
Aroclor-1260-1	(1)	7.08	7.08	6.98	7.18	0.00
Aroclor-1260-2	(2)	7.33	7.33	7.23	7.43	0.00
Aroclor-1260-3	(3)	7.69	7.69	7.59	7.79	0.00
Aroclor-1260-4	(4)	7.91	7.91	7.81	8.01	0.00
Aroclor-1260-5	(5)	8.22	8.21	8.11	8.31	-0.01
Tetrachloro-m-xylene		4.36	4.36	4.26	4.46	0.00
Decachlorobiphenyl		9.94	9.93	9.83	10.03	-0.01

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance

Contract: POWE02

Lab Code: ACE

SDG NO.: Q3341

Continuing Calib Date: 10/15/2025

Initial Calibration Date(s): 10/09/2025 10/09/2025

Continuing Calib Time: 16:09

Initial Calibration Time(s): 14:14 22:29

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

COMPOUND		CCAL RT	AVG RT	RT WINDOW FROM TO		DIFF RT
Aroclor-1016-1	(1)	4.74	4.74	4.64	4.84	0.00
Aroclor-1016-2	(2)	4.76	4.76	4.66	4.86	0.00
Aroclor-1016-3	(3)	4.94	4.94	4.84	5.04	0.00
Aroclor-1016-4	(4)	4.98	4.98	4.88	5.08	0.00
Aroclor-1016-5	(5)	5.19	5.19	5.09	5.29	0.00
Aroclor-1260-1	(1)	6.23	6.23	6.13	6.33	0.01
Aroclor-1260-2	(2)	6.41	6.41	6.31	6.51	0.00
Aroclor-1260-3	(3)	6.57	6.57	6.47	6.67	0.00
Aroclor-1260-4	(4)	7.04	7.04	6.94	7.14	0.00
Aroclor-1260-5	(5)	7.28	7.28	7.18	7.38	0.00
Tetrachloro-m-xylene		3.66	3.66	3.56	3.76	0.00
Decachlorobiphenyl		8.67	8.67	8.57	8.77	0.00

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance **Contract:** POWE02
Lab Code: ACE **SDG NO.:** Q3341
GC Column: ZB-MR1 **ID:** 0.32 (mm) **Initi. Calib. Date(s):** 10/09/2025 10/09/2025

Client Sample No.: CCAL02 **Date Analyzed:** 10/15/2025
Lab Sample No.: AR1660CCC500 **Data File :** PO114414.D **Time Analyzed:** 16:09

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
Aroclor-1016-1	5.496	5.392	5.592	518.660	500.000	3.7
Aroclor-1016-2	5.517	5.414	5.614	507.260	500.000	1.5
Aroclor-1016-3	5.579	5.476	5.676	495.340	500.000	-0.9
Aroclor-1016-4	5.674	5.571	5.771	529.070	500.000	5.8
Aroclor-1016-5	5.966	5.863	6.063	524.990	500.000	5.0
Aroclor-1260-1	7.079	6.975	7.175	512.700	500.000	2.5
Aroclor-1260-2	7.333	7.229	7.429	491.540	500.000	-1.7
Aroclor-1260-3	7.690	7.585	7.785	496.280	500.000	-0.7
Aroclor-1260-4	7.912	7.807	8.007	488.760	500.000	-2.2
Aroclor-1260-5	8.218	8.113	8.313	481.920	500.000	-3.6
Decachlorobiphenyl	9.943	9.834	10.034	49.020	50.000	-2.0
Tetrachloro-m-xylene	4.357	4.255	4.455	54.300	50.000	8.6

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance **Contract:** POWE02
Lab Code: ACE **SDG NO.:** Q3341
GC Column: ZB-MR2 **ID:** 0.32 (mm) **Initi. Calib. Date(s):** 10/09/2025 10/09/2025

Client Sample No.: CCAL02 **Date Analyzed:** 10/15/2025
Lab Sample No.: AR1660CCC500 **Data File :** PO114414.D **Time Analyzed:** 16:09

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
Aroclor-1016-1	4.743	4.643	4.843	530.650	500.000	6.1
Aroclor-1016-2	4.762	4.662	4.862	530.310	500.000	6.1
Aroclor-1016-3	4.937	4.836	5.036	551.950	500.000	10.4
Aroclor-1016-4	4.979	4.879	5.079	548.750	500.000	9.8
Aroclor-1016-5	5.192	5.092	5.292	533.500	500.000	6.7
Aroclor-1260-1	6.225	6.125	6.325	559.490	500.000	11.9
Aroclor-1260-2	6.413	6.313	6.513	554.670	500.000	10.9
Aroclor-1260-3	6.566	6.466	6.666	505.110	500.000	1.0
Aroclor-1260-4	7.038	6.939	7.139	536.640	500.000	7.3
Aroclor-1260-5	7.278	7.179	7.379	511.590	500.000	2.3
Decachlorobiphenyl	8.669	8.571	8.771	44.200	50.000	-11.6
Tetrachloro-m-xylene	3.661	3.560	3.760	53.500	50.000	7.0

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance

Contract: POWE02

Lab Code: ACE

SDG NO.: Q3341

Continuing Calib Date: 10/15/2025

Initial Calibration Date(s): 09/23/2025 09/23/2025

Continuing Calib Time: 09:46

Initial Calibration Time(s): 08:45 17:14

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

COMPOUND		CCAL RT	AVG RT	RT WINDOW		DIFF RT
				FROM	TO	
Aroclor-1016-1	(1)	5.81	5.81	5.71	5.91	0.00
Aroclor-1016-2	(2)	5.83	5.83	5.73	5.93	0.00
Aroclor-1016-3	(3)	5.89	5.89	5.79	5.99	0.00
Aroclor-1016-4	(4)	5.99	5.99	5.89	6.09	0.00
Aroclor-1016-5	(5)	6.28	6.28	6.18	6.38	0.00
Aroclor-1260-1	(1)	7.40	7.40	7.30	7.50	0.00
Aroclor-1260-2	(2)	7.65	7.65	7.55	7.75	0.00
Aroclor-1260-3	(3)	8.01	8.01	7.91	8.11	0.00
Aroclor-1260-4	(4)	8.24	8.24	8.14	8.34	0.00
Aroclor-1260-5	(5)	8.56	8.56	8.46	8.66	0.00
Tetrachloro-m-xylene		4.65	4.66	4.56	4.76	0.01
Decachlorobiphenyl		10.43	10.43	10.33	10.53	0.00

CALIBRATION VERIFICATION SUMMARY

Lab Name:	<u>Alliance</u>	Contract:	<u>POWE02</u>
Lab Code:	<u>ACE</u>	SDG NO.:	<u>Q3341</u>
Continuing Calib Date:	<u>10/15/2025</u>	Initial Calibration Date(s):	<u>09/23/2025</u> <u>09/23/2025</u>
Continuing Calib Time:	<u>09:46</u>	Initial Calibration Time(s):	<u>08:45</u> <u>17:14</u>

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

COMPOUND		CCAL RT	AVG RT	RT WINDOW FROM TO		DIFF RT
Aroclor-1016-1	(1)	4.89	4.89	4.79	4.99	0.00
Aroclor-1016-2	(2)	4.94	4.95	4.85	5.05	0.01
Aroclor-1016-3	(3)	5.06	5.07	4.97	5.17	0.01
Aroclor-1016-4	(4)	5.10	5.11	5.01	5.21	0.01
Aroclor-1016-5	(5)	5.32	5.33	5.23	5.43	0.01
Aroclor-1260-1	(1)	6.35	6.36	6.26	6.46	0.01
Aroclor-1260-2	(2)	6.53	6.54	6.44	6.64	0.01
Aroclor-1260-3	(3)	6.69	6.70	6.60	6.80	0.01
Aroclor-1260-4	(4)	7.16	7.17	7.07	7.27	0.01
Aroclor-1260-5	(5)	7.39	7.40	7.30	7.50	0.01
Tetrachloro-m-xylene		3.79	3.80	3.70	3.90	0.01
Decachlorobiphenyl		8.79	8.80	8.70	8.90	0.01

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance **Contract:** POWE02
Lab Code: ACE **SDG NO.:** Q3341
GC Column: ZB-MR1 **ID:** 0.32 (mm) **Initi. Calib. Date(s):** 09/23/2025 09/23/2025

Client Sample No.: CCAL03 **Date Analyzed:** 10/15/2025
Lab Sample No.: AR1660CCC500 **Data File :** PP075786.D **Time Analyzed:** 09:46

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
Aroclor-1016-1	5.806	5.708	5.908	519.890	500.000	4.0
Aroclor-1016-2	5.828	5.729	5.929	529.600	500.000	5.9
Aroclor-1016-3	5.891	5.792	5.992	503.430	500.000	0.7
Aroclor-1016-4	5.988	5.889	6.089	537.410	500.000	7.5
Aroclor-1016-5	6.280	6.181	6.381	557.250	500.000	11.5
Aroclor-1260-1	7.397	7.299	7.499	516.730	500.000	3.3
Aroclor-1260-2	7.649	7.551	7.751	508.790	500.000	1.8
Aroclor-1260-3	8.008	7.909	8.109	552.740	500.000	10.5
Aroclor-1260-4	8.236	8.137	8.337	572.880	500.000	14.6
Aroclor-1260-5	8.561	8.464	8.664	561.840	500.000	12.4
Decachlorobiphenyl	10.431	10.334	10.534	43.700	50.000	-12.6
Tetrachloro-m-xylene	4.654	4.555	4.755	47.940	50.000	-4.1

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance **Contract:** POWE02
Lab Code: ACE **SDG NO.:** Q3341
GC Column: ZB-MR2 **ID:** 0.32 (mm) **Initi. Calib. Date(s):** 09/23/2025 09/23/2025

Client Sample No.: CCAL03 **Date Analyzed:** 10/15/2025
Lab Sample No.: AR1660CCC500 **Data File :** PP075786.D **Time Analyzed:** 09:46

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
Aroclor-1016-1	4.886	4.793	4.993	525.300	500.000	5.1
Aroclor-1016-2	4.943	4.851	5.051	548.930	500.000	9.8
Aroclor-1016-3	5.064	4.971	5.171	463.710	500.000	-7.3
Aroclor-1016-4	5.104	5.011	5.211	526.750	500.000	5.4
Aroclor-1016-5	5.317	5.225	5.425	517.290	500.000	3.5
Aroclor-1260-1	6.346	6.255	6.455	496.140	500.000	-0.8
Aroclor-1260-2	6.533	6.441	6.641	494.070	500.000	-1.2
Aroclor-1260-3	6.686	6.595	6.795	491.330	500.000	-1.7
Aroclor-1260-4	7.155	7.065	7.265	454.800	500.000	-9.0
Aroclor-1260-5	7.394	7.304	7.504	474.360	500.000	-5.1
Decachlorobiphenyl	8.791	8.703	8.903	46.510	50.000	-7.0
Tetrachloro-m-xylene	3.790	3.696	3.896	47.550	50.000	-4.9

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance

Contract: POWE02

Lab Code: ACE

SDG NO.: Q3341

Continuing Calib Date: 10/15/2025

Initial Calibration Date(s): 09/23/2025 09/23/2025

Continuing Calib Time: 15:46

Initial Calibration Time(s): 08:45 17:14

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

COMPOUND		CCAL RT	AVG RT	RT WINDOW		DIFF RT
				FROM	TO	
Aroclor-1016-1	(1)	5.81	5.81	5.71	5.91	0.00
Aroclor-1016-2	(2)	5.83	5.83	5.73	5.93	0.00
Aroclor-1016-3	(3)	5.89	5.89	5.79	5.99	0.00
Aroclor-1016-4	(4)	5.99	5.99	5.89	6.09	0.00
Aroclor-1016-5	(5)	6.28	6.28	6.18	6.38	0.00
Aroclor-1260-1	(1)	7.40	7.40	7.30	7.50	0.00
Aroclor-1260-2	(2)	7.65	7.65	7.55	7.75	0.00
Aroclor-1260-3	(3)	8.01	8.01	7.91	8.11	0.00
Aroclor-1260-4	(4)	8.24	8.24	8.14	8.34	0.00
Aroclor-1260-5	(5)	8.56	8.56	8.46	8.66	0.00
Tetrachloro-m-xylene		4.66	4.66	4.56	4.76	0.00
Decachlorobiphenyl		10.43	10.43	10.33	10.53	0.00

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance

Contract: POWE02

Lab Code: ACE

SDG NO.: Q3341

Continuing Calib Date: 10/15/2025

Initial Calibration Date(s): 09/23/2025 09/23/2025

Continuing Calib Time: 15:46

Initial Calibration Time(s): 08:45 17:14

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

COMPOUND		CCAL RT	AVG RT	RT WINDOW FROM TO		DIFF RT
Aroclor-1016-1	(1)	4.89	4.89	4.79	4.99	0.00
Aroclor-1016-2	(2)	4.95	4.95	4.85	5.05	0.00
Aroclor-1016-3	(3)	5.07	5.07	4.97	5.17	0.00
Aroclor-1016-4	(4)	5.11	5.11	5.01	5.21	0.00
Aroclor-1016-5	(5)	5.32	5.33	5.23	5.43	0.01
Aroclor-1260-1	(1)	6.35	6.36	6.26	6.46	0.01
Aroclor-1260-2	(2)	6.54	6.54	6.44	6.64	0.00
Aroclor-1260-3	(3)	6.69	6.70	6.60	6.80	0.01
Aroclor-1260-4	(4)	7.16	7.17	7.07	7.27	0.01
Aroclor-1260-5	(5)	7.40	7.40	7.30	7.50	0.00
Tetrachloro-m-xylene		3.79	3.80	3.70	3.90	0.01
Decachlorobiphenyl		8.80	8.80	8.70	8.90	0.00

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance **Contract:** POWE02
Lab Code: ACE **SDG NO.:** Q3341
GC Column: ZB-MR1 **ID:** 0.32 (mm) **Initi. Calib. Date(s):** 09/23/2025 09/23/2025

Client Sample No.: CCAL04 **Date Analyzed:** 10/15/2025
Lab Sample No.: AR1660CCC500 **Data File :** PP075801.D **Time Analyzed:** 15:46

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
Aroclor-1016-1	5.807	5.708	5.908	513.930	500.000	2.8
Aroclor-1016-2	5.829	5.729	5.929	519.260	500.000	3.9
Aroclor-1016-3	5.892	5.792	5.992	499.150	500.000	-0.2
Aroclor-1016-4	5.989	5.889	6.089	533.780	500.000	6.8
Aroclor-1016-5	6.281	6.181	6.381	534.710	500.000	6.9
Aroclor-1260-1	7.398	7.299	7.499	498.360	500.000	-0.3
Aroclor-1260-2	7.651	7.551	7.751	491.270	500.000	-1.7
Aroclor-1260-3	8.010	7.909	8.109	534.130	500.000	6.8
Aroclor-1260-4	8.238	8.137	8.337	549.030	500.000	9.8
Aroclor-1260-5	8.563	8.464	8.664	542.640	500.000	8.5
Decachlorobiphenyl	10.434	10.334	10.534	42.640	50.000	-14.7
Tetrachloro-m-xylene	4.655	4.555	4.755	47.020	50.000	-6.0

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance **Contract:** POWE02
Lab Code: ACE **SDG NO.:** Q3341
GC Column: ZB-MR2 **ID:** 0.32 (mm) **Initi. Calib. Date(s):** 09/23/2025 09/23/2025

Client Sample No.: CCAL04 **Date Analyzed:** 10/15/2025
Lab Sample No.: AR1660CCC500 **Data File :** PP075801.D **Time Analyzed:** 15:46

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
Aroclor-1016-1	4.889	4.793	4.993	515.970	500.000	3.2
Aroclor-1016-2	4.946	4.851	5.051	540.120	500.000	8.0
Aroclor-1016-3	5.066	4.971	5.171	490.520	500.000	-1.9
Aroclor-1016-4	5.106	5.011	5.211	526.890	500.000	5.4
Aroclor-1016-5	5.321	5.225	5.425	528.950	500.000	5.8
Aroclor-1260-1	6.349	6.255	6.455	478.440	500.000	-4.3
Aroclor-1260-2	6.536	6.441	6.641	493.970	500.000	-1.2
Aroclor-1260-3	6.689	6.595	6.795	503.510	500.000	0.7
Aroclor-1260-4	7.159	7.065	7.265	441.490	500.000	-11.7
Aroclor-1260-5	7.399	7.304	7.504	466.040	500.000	-6.8
Decachlorobiphenyl	8.795	8.703	8.903	47.140	50.000	-5.7
Tetrachloro-m-xylene	3.793	3.696	3.896	47.140	50.000	-5.7

Analytical Sequence

Client: Kleinfelder	SDG No.: Q3341
Project: Webster School	Instrument ID: ECD_O
GC Column: ZB-MR1	ID: 0.32 (mm) Inst. Calib. Date(s): 10/09/2025 10/09/2025

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	10/09/2025	13:55	PO114312.D	9.93	4.36
AR1660ICC1000	AR1660ICC1000	10/09/2025	14:14	PO114313.D	9.93	4.36
AR1660ICC750	AR1660ICC750	10/09/2025	14:32	PO114314.D	9.93	4.36
AR1660ICC500	AR1660ICC500	10/09/2025	14:50	PO114315.D	9.93	4.36
AR1660ICC250	AR1660ICC250	10/09/2025	15:09	PO114316.D	9.93	4.36
AR1660ICC050	AR1660ICC050	10/09/2025	15:27	PO114317.D	9.93	4.36
AR1221ICC500	AR1221ICC500	10/09/2025	15:45	PO114318.D	9.93	4.36
AR1232ICC500	AR1232ICC500	10/09/2025	16:04	PO114319.D	9.93	4.36
AR1242ICC1000	AR1242ICC1000	10/09/2025	16:22	PO114320.D	9.93	4.36
AR1242ICC750	AR1242ICC750	10/09/2025	16:40	PO114321.D	9.93	4.36
AR1242ICC500	AR1242ICC500	10/09/2025	16:59	PO114322.D	9.93	4.36
AR1242ICC250	AR1242ICC250	10/09/2025	17:17	PO114323.D	9.93	4.36
AR1242ICC050	AR1242ICC050	10/09/2025	17:35	PO114324.D	9.93	4.36
AR1248ICC1000	AR1248ICC1000	10/09/2025	17:54	PO114325.D	9.93	4.36
AR1248ICC750	AR1248ICC750	10/09/2025	18:12	PO114326.D	9.93	4.36
AR1248ICC500	AR1248ICC500	10/09/2025	18:30	PO114327.D	9.93	4.36
AR1248ICC250	AR1248ICC250	10/09/2025	18:49	PO114328.D	9.93	4.36
AR1248ICC050	AR1248ICC050	10/09/2025	19:07	PO114329.D	9.93	4.36
AR1254ICC1000	AR1254ICC1000	10/09/2025	19:26	PO114330.D	9.93	4.36
AR1254ICC750	AR1254ICC750	10/09/2025	19:44	PO114331.D	9.93	4.36
AR1254ICC500	AR1254ICC500	10/09/2025	20:02	PO114332.D	9.93	4.36
AR1254ICC250	AR1254ICC250	10/09/2025	20:21	PO114333.D	9.93	4.36
AR1254ICC050	AR1254ICC050	10/09/2025	20:39	PO114334.D	9.93	4.36
AR1262ICC500	AR1262ICC500	10/09/2025	20:57	PO114335.D	9.93	4.36
AR1268ICC1000	AR1268ICC1000	10/09/2025	21:16	PO114336.D	9.93	4.36
AR1268ICC750	AR1268ICC750	10/09/2025	21:34	PO114337.D	9.93	4.36
AR1268ICC500	AR1268ICC500	10/09/2025	21:52	PO114338.D	9.93	4.36
AR1268ICC250	AR1268ICC250	10/09/2025	22:11	PO114339.D	9.93	4.36
AR1268ICC050	AR1268ICC050	10/09/2025	22:29	PO114340.D	9.93	4.36
AR1660CCC500	AR1660CCC500	10/15/2025	09:35	PO114399.D	9.94	4.36
IBLK	IBLK	10/15/2025	10:49	PO114403.D	9.94	4.36
PB170100BL	PB170100BL	10/15/2025	12:09	PO114404.D	9.94	4.36
PB170100BS	PB170100BS	10/15/2025	12:28	PO114405.D	9.94	4.36
C-1	Q3341-01	10/15/2025	13:41	PO114409.D	9.94	4.36
C-2	Q3341-02	10/15/2025	14:00	PO114410.D	9.94	4.36
C-3	Q3341-03	10/15/2025	14:18	PO114411.D	9.94	4.36
AR1660CCC500	AR1660CCC500	10/15/2025	16:09	PO114414.D	9.94	4.36
IBLK	IBLK	10/15/2025	17:22	PO114418.D	9.94	4.36
IBLK	IBLK	09/23/2025	08:29	PP075246.D	10.44	4.66
AR1660ICC1000	AR1660ICC1000	09/23/2025	08:45	PP075247.D	10.43	4.65
AR1660ICC750	AR1660ICC750	09/23/2025	09:01	PP075248.D	10.44	4.66
AR1660ICC500	AR1660ICC500	09/23/2025	09:18	PP075249.D	10.43	4.66

Analytical Sequence

AR1660ICC250	AR1660ICC250	09/23/2025	09:34	PP075250.D	10.43	4.66
AR1660ICC050	AR1660ICC050	09/23/2025	10:11	PP075251.D	10.45	4.66
AR1221ICC500	AR1221ICC500	09/23/2025	10:27	PP075252.D	10.44	4.66
AR1232ICC500	AR1232ICC500	09/23/2025	10:43	PP075253.D	10.44	4.66
AR1242ICC1000	AR1242ICC1000	09/23/2025	11:00	PP075254.D	10.44	4.66
AR1242ICC750	AR1242ICC750	09/23/2025	11:16	PP075255.D	10.44	4.66
AR1242ICC500	AR1242ICC500	09/23/2025	11:32	PP075256.D	10.44	4.66
AR1242ICC250	AR1242ICC250	09/23/2025	11:48	PP075257.D	10.44	4.66
AR1242ICC050	AR1242ICC050	09/23/2025	12:05	PP075258.D	10.44	4.66
AR1248ICC1000	AR1248ICC1000	09/23/2025	12:37	PP075259.D	10.43	4.66
AR1248ICC750	AR1248ICC750	09/23/2025	12:53	PP075260.D	10.44	4.66
AR1248ICC500	AR1248ICC500	09/23/2025	13:10	PP075261.D	10.44	4.66
AR1248ICC250	AR1248ICC250	09/23/2025	13:26	PP075262.D	10.44	4.66
AR1248ICC050	AR1248ICC050	09/23/2025	13:42	PP075263.D	10.44	4.66
AR1254ICC1000	AR1254ICC1000	09/23/2025	14:15	PP075264.D	10.44	4.66
AR1254ICC750	AR1254ICC750	09/23/2025	14:31	PP075265.D	10.44	4.66
AR1254ICC500	AR1254ICC500	09/23/2025	14:47	PP075266.D	10.44	4.66
AR1254ICC250	AR1254ICC250	09/23/2025	15:04	PP075267.D	10.44	4.66
AR1254ICC050	AR1254ICC050	09/23/2025	15:20	PP075268.D	10.43	4.66
AR1262ICC500	AR1262ICC500	09/23/2025	15:52	PP075269.D	10.44	4.66
AR1268ICC1000	AR1268ICC1000	09/23/2025	16:09	PP075270.D	10.44	4.66
AR1268ICC750	AR1268ICC750	09/23/2025	16:25	PP075271.D	10.44	4.66
AR1268ICC500	AR1268ICC500	09/23/2025	16:41	PP075272.D	10.44	4.66
AR1268ICC250	AR1268ICC250	09/23/2025	16:58	PP075273.D	10.44	4.66
AR1268ICC050	AR1268ICC050	09/23/2025	17:14	PP075274.D	10.44	4.66
AR1660CCC500	AR1660CCC500	10/15/2025	09:46	PP075786.D	10.43	4.65
IBLK	IBLK	10/15/2025	11:09	PP075790.D	10.43	4.65
M-R-SOILMS	Q3345-05MS	10/15/2025	13:03	PP075795.D	10.43	4.65
M-R-SOILMSD	Q3345-05MSD	10/15/2025	13:20	PP075796.D	10.43	4.65
AR1660CCC500	AR1660CCC500	10/15/2025	15:46	PP075801.D	10.43	4.66
IBLK	IBLK	10/15/2025	16:51	PP075805.D	10.43	4.65

Analytical Sequence

Client: Kleinfelder

SDG No.: Q3341

Project: Webster School

Instrument ID: ECD_O

GC Column: ZB-MR2

ID: 0.32 (mm)

Inst. Calib. Date(s): 10/09/2025 10/09/2025

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	10/09/2025	13:55	PO114312.D	8.67	3.66
AR1660ICC1000	AR1660ICC1000	10/09/2025	14:14	PO114313.D	8.67	3.66
AR1660ICC750	AR1660ICC750	10/09/2025	14:32	PO114314.D	8.67	3.66
AR1660ICC500	AR1660ICC500	10/09/2025	14:50	PO114315.D	8.67	3.66
AR1660ICC250	AR1660ICC250	10/09/2025	15:09	PO114316.D	8.67	3.66
AR1660ICC050	AR1660ICC050	10/09/2025	15:27	PO114317.D	8.67	3.66
AR1221ICC500	AR1221ICC500	10/09/2025	15:45	PO114318.D	8.67	3.66
AR1232ICC500	AR1232ICC500	10/09/2025	16:04	PO114319.D	8.67	3.66
AR1242ICC1000	AR1242ICC1000	10/09/2025	16:22	PO114320.D	8.67	3.66
AR1242ICC750	AR1242ICC750	10/09/2025	16:40	PO114321.D	8.67	3.66
AR1242ICC500	AR1242ICC500	10/09/2025	16:59	PO114322.D	8.67	3.66
AR1242ICC250	AR1242ICC250	10/09/2025	17:17	PO114323.D	8.67	3.66
AR1242ICC050	AR1242ICC050	10/09/2025	17:35	PO114324.D	8.67	3.66
AR1248ICC1000	AR1248ICC1000	10/09/2025	17:54	PO114325.D	8.67	3.66
AR1248ICC750	AR1248ICC750	10/09/2025	18:12	PO114326.D	8.67	3.66
AR1248ICC500	AR1248ICC500	10/09/2025	18:30	PO114327.D	8.67	3.66
AR1248ICC250	AR1248ICC250	10/09/2025	18:49	PO114328.D	8.67	3.66
AR1248ICC050	AR1248ICC050	10/09/2025	19:07	PO114329.D	8.67	3.66
AR1254ICC1000	AR1254ICC1000	10/09/2025	19:26	PO114330.D	8.67	3.66
AR1254ICC750	AR1254ICC750	10/09/2025	19:44	PO114331.D	8.67	3.66
AR1254ICC500	AR1254ICC500	10/09/2025	20:02	PO114332.D	8.67	3.66
AR1254ICC250	AR1254ICC250	10/09/2025	20:21	PO114333.D	8.67	3.66
AR1254ICC050	AR1254ICC050	10/09/2025	20:39	PO114334.D	8.67	3.66
AR1262ICC500	AR1262ICC500	10/09/2025	20:57	PO114335.D	8.67	3.66
AR1268ICC1000	AR1268ICC1000	10/09/2025	21:16	PO114336.D	8.67	3.66
AR1268ICC750	AR1268ICC750	10/09/2025	21:34	PO114337.D	8.67	3.66
AR1268ICC500	AR1268ICC500	10/09/2025	21:52	PO114338.D	8.67	3.66
AR1268ICC250	AR1268ICC250	10/09/2025	22:11	PO114339.D	8.67	3.66
AR1268ICC050	AR1268ICC050	10/09/2025	22:29	PO114340.D	8.67	3.66
AR1660CCC500	AR1660CCC500	10/15/2025	09:35	PO114399.D	8.67	3.66
IBLK	IBLK	10/15/2025	10:49	PO114403.D	8.67	3.66
PB170100BL	PB170100BL	10/15/2025	12:09	PO114404.D	8.67	3.66
PB170100BS	PB170100BS	10/15/2025	12:28	PO114405.D	8.67	3.66
C-1	Q3341-01	10/15/2025	13:41	PO114409.D	8.67	3.66
C-2	Q3341-02	10/15/2025	14:00	PO114410.D	8.67	3.66
C-3	Q3341-03	10/15/2025	14:18	PO114411.D	8.67	3.66
AR1660CCC500	AR1660CCC500	10/15/2025	16:09	PO114414.D	8.67	3.66
IBLK	IBLK	10/15/2025	17:22	PO114418.D	8.67	3.66
IBLK	IBLK	09/23/2025	08:29	PP075246.D	8.81	3.80
AR1660ICC1000	AR1660ICC1000	09/23/2025	08:45	PP075247.D	8.81	3.80
AR1660ICC750	AR1660ICC750	09/23/2025	09:01	PP075248.D	8.80	3.80
AR1660ICC500	AR1660ICC500	09/23/2025	09:18	PP075249.D	8.80	3.80

Analytical Sequence

AR1660ICC250	AR1660ICC250	09/23/2025	09:34	PP075250.D	8.80	3.80
AR1660ICC050	AR1660ICC050	09/23/2025	10:11	PP075251.D	8.81	3.80
AR1221ICC500	AR1221ICC500	09/23/2025	10:27	PP075252.D	8.81	3.80
AR1232ICC500	AR1232ICC500	09/23/2025	10:43	PP075253.D	8.81	3.80
AR1242ICC1000	AR1242ICC1000	09/23/2025	11:00	PP075254.D	8.81	3.80
AR1242ICC750	AR1242ICC750	09/23/2025	11:16	PP075255.D	8.81	3.80
AR1242ICC500	AR1242ICC500	09/23/2025	11:32	PP075256.D	8.81	3.80
AR1242ICC250	AR1242ICC250	09/23/2025	11:48	PP075257.D	8.81	3.80
AR1242ICC050	AR1242ICC050	09/23/2025	12:05	PP075258.D	8.80	3.80
AR1248ICC1000	AR1248ICC1000	09/23/2025	12:37	PP075259.D	8.80	3.80
AR1248ICC750	AR1248ICC750	09/23/2025	12:53	PP075260.D	8.81	3.80
AR1248ICC500	AR1248ICC500	09/23/2025	13:10	PP075261.D	8.80	3.80
AR1248ICC250	AR1248ICC250	09/23/2025	13:26	PP075262.D	8.81	3.80
AR1248ICC050	AR1248ICC050	09/23/2025	13:42	PP075263.D	8.80	3.80
AR1254ICC1000	AR1254ICC1000	09/23/2025	14:15	PP075264.D	8.81	3.80
AR1254ICC750	AR1254ICC750	09/23/2025	14:31	PP075265.D	8.81	3.80
AR1254ICC500	AR1254ICC500	09/23/2025	14:47	PP075266.D	8.81	3.80
AR1254ICC250	AR1254ICC250	09/23/2025	15:04	PP075267.D	8.81	3.80
AR1254ICC050	AR1254ICC050	09/23/2025	15:20	PP075268.D	8.81	3.80
AR1262ICC500	AR1262ICC500	09/23/2025	15:52	PP075269.D	8.81	3.80
AR1268ICC1000	AR1268ICC1000	09/23/2025	16:09	PP075270.D	8.81	3.80
AR1268ICC750	AR1268ICC750	09/23/2025	16:25	PP075271.D	8.81	3.80
AR1268ICC500	AR1268ICC500	09/23/2025	16:41	PP075272.D	8.81	3.80
AR1268ICC250	AR1268ICC250	09/23/2025	16:58	PP075273.D	8.80	3.80
AR1268ICC050	AR1268ICC050	09/23/2025	17:14	PP075274.D	8.81	3.80
AR1660CCC500	AR1660CCC500	10/15/2025	09:46	PP075786.D	8.79	3.79
IBLK	IBLK	10/15/2025	11:09	PP075790.D	8.79	3.79
M-R-SOILMS	Q3345-05MS	10/15/2025	13:03	PP075795.D	8.79	3.81
M-R-SOILMSD	Q3345-05MSD	10/15/2025	13:20	PP075796.D	8.79	3.81
AR1660CCC500	AR1660CCC500	10/15/2025	15:46	PP075801.D	8.80	3.79
IBLK	IBLK	10/15/2025	16:51	PP075805.D	8.79	3.79



QC SAMPLE DATA

Report of Analysis

Client:	Kleinfelder		Date Collected:	
Project:	Webster School		Date Received:	
Client Sample ID:	PB170100BL		SDG No.:	Q3341
Lab Sample ID:	PB170100BL		Matrix:	SOIL
Analytical Method:	8082A		% Solid:	100
Sample Wt/Vol:	30.01 g	Final Vol:	10000 uL	Test:
Prep Method:	SW3541B	Prep Date	10/15/25	PCB Group1

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
TARGETS									
12674-11-2	Aroclor-1016	3.90	U	1	3.90	17.0	ug/kg	10/15/25 12:09	PB170100
11097-69-1	Aroclor-1254	3.20	U	1	3.20	17.0	ug/kg	10/15/25 12:09	PB170100
11096-82-5	Aroclor-1260	3.20	U	1	3.20	17.0	ug/kg	10/15/25 12:09	PB170100
SURROGATES									
877-09-8	Tetrachloro-m-xylene	23.9			32 - 144	119%	SPK: 20		
2051-24-3	Decachlorobiphenyl	22.1			32 - 175	111%	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:	Kleinfelder	Date Collected:	10/09/25
Project:	Webster School	Date Received:	10/09/25
Client Sample ID:	PIBLK-PO114312.D	SDG No.:	Q3341
Lab Sample ID:	I.BLK-PO114312.D	Matrix:	WATER
Analytical Method:	8082A	% Solid:	0
Sample Wt/Vol:	1000 mL	Final Vol:	10000 uL
Prep Method:	5030	Test:	PCB Group1
	Prep Date		

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
TARGETS									
12674-11-2	Aroclor-1016	0.097	U	1	0.097	0.50	ug/L	10/09/25	po100925
11097-69-1	Aroclor-1254	0.094	U	1	0.094	0.50	ug/L	10/09/25	po100925
11096-82-5	Aroclor-1260	0.081	U	1	0.081	0.50	ug/L	10/09/25	po100925
SURROGATES									
877-09-8	Tetrachloro-m-xylene	18.6			60 - 140	93%	SPK: 20		
2051-24-3	Decachlorobiphenyl	19.0			60 - 140	95%	SPK: 20		

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Report of Analysis

Client:	Kleinfelder	Date Collected:	10/15/25
Project:	Webster School	Date Received:	10/15/25
Client Sample ID:	PIBLK-PO114403.D	SDG No.:	Q3341
Lab Sample ID:	I.BLK-PO114403.D	Matrix:	WATER
Analytical Method:	8082A	% Solid:	0
Sample Wt/Vol:	1000 mL	Final Vol:	10000 uL
Prep Method:	5030	Test:	PCB Group1
	Prep Date		

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
TARGETS									
12674-11-2	Aroclor-1016	0.097	U	1	0.097	0.50	ug/L	10/15/25	po101525
11097-69-1	Aroclor-1254	0.094	U	1	0.094	0.50	ug/L	10/15/25	po101525
11096-82-5	Aroclor-1260	0.081	U	1	0.081	0.50	ug/L	10/15/25	po101525
SURROGATES									
877-09-8	Tetrachloro-m-xylene	20.5			60 - 140	102%	SPK: 20		
2051-24-3	Decachlorobiphenyl	17.5			60 - 140	87%	SPK: 20		

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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:	Kleinfelder	Date Collected:	10/15/25
Project:	Webster School	Date Received:	10/15/25
Client Sample ID:	PIBLK-PO114418.D	SDG No.:	Q3341
Lab Sample ID:	I.BLK-PO114418.D	Matrix:	WATER
Analytical Method:	8082A	% Solid:	0
Sample Wt/Vol:	1000 mL	Final Vol:	10000 uL
Prep Method:	5030	Test:	PCB Group1
	Prep Date		

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
TARGETS									
12674-11-2	Aroclor-1016	0.097	U	1	0.097	0.50	ug/L	10/15/25	po101525
11097-69-1	Aroclor-1254	0.094	U	1	0.094	0.50	ug/L	10/15/25	po101525
11096-82-5	Aroclor-1260	0.081	U	1	0.081	0.50	ug/L	10/15/25	po101525
SURROGATES									
877-09-8	Tetrachloro-m-xylene	20.2			60 - 140	101%	SPK: 20		
2051-24-3	Decachlorobiphenyl	17.9			60 - 140	89%	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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D = Dilution

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

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Report of Analysis

Client:	Kleinfelder		Date Collected:	09/23/25
Project:	Webster School		Date Received:	09/23/25
Client Sample ID:	PIBLK-PP075246.D		SDG No.:	Q3341
Lab Sample ID:	I.BLK-PP075246.D		Matrix:	WATER
Analytical Method:	8082A		% Solid:	0
Sample Wt/Vol:	1000 mL	Final Vol:	10000 uL	Test:
Prep Method:	5030	Prep Date:	PCB Group1	

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
TARGETS									
12674-11-2	Aroclor-1016	0.097	U	1	0.097	0.50	ug/L	09/23/25	pp092325
11097-69-1	Aroclor-1254	0.094	U	1	0.094	0.50	ug/L	09/23/25	pp092325
11096-82-5	Aroclor-1260	0.081	U	1	0.081	0.50	ug/L	09/23/25	pp092325
SURROGATES									
877-09-8	Tetrachloro-m-xylene	17.9			60 - 140	90%	SPK: 20		
2051-24-3	Decachlorobiphenyl	19.4			60 - 140	97%	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:	Kleinfelder	Date Collected:	10/15/25
Project:	Webster School	Date Received:	10/15/25
Client Sample ID:	PIBLK-PP075790.D	SDG No.:	Q3341
Lab Sample ID:	I.BLK-PP075790.D	Matrix:	WATER
Analytical Method:	8082A	% Solid:	0
Sample Wt/Vol:	1000 mL	Final Vol:	10000 uL
Prep Method:	5030	Test:	PCB Group1
	Prep Date		

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
TARGETS									
12674-11-2	Aroclor-1016	0.097	U	1	0.097	0.50	ug/L	10/15/25	pp101525
11097-69-1	Aroclor-1254	0.094	U	1	0.094	0.50	ug/L	10/15/25	pp101525
11096-82-5	Aroclor-1260	0.081	U	1	0.081	0.50	ug/L	10/15/25	pp101525
SURROGATES									
877-09-8	Tetrachloro-m-xylene	16.4			60 - 140	82%	SPK: 20		
2051-24-3	Decachlorobiphenyl	21.0			60 - 140	105%	SPK: 20		

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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

Report of Analysis

Client:	Kleinfelder	Date Collected:	10/15/25
Project:	Webster School	Date Received:	10/15/25
Client Sample ID:	PIBLK-PP075805.D	SDG No.:	Q3341
Lab Sample ID:	I.BLK-PP075805.D	Matrix:	WATER
Analytical Method:	8082A	% Solid:	0
Sample Wt/Vol:	1000 mL	Final Vol:	10000 uL
Prep Method:	5030	Test:	PCB Group1
	Prep Date		

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
TARGETS									
12674-11-2	Aroclor-1016	0.097	U	1	0.097	0.50	ug/L	10/15/25	pp101525
11097-69-1	Aroclor-1254	0.094	U	1	0.094	0.50	ug/L	10/15/25	pp101525
11096-82-5	Aroclor-1260	0.081	U	1	0.081	0.50	ug/L	10/15/25	pp101525
SURROGATES									
877-09-8	Tetrachloro-m-xylene	18.2			60 - 140	91%	SPK: 20		
2051-24-3	Decachlorobiphenyl	20.1			60 - 140	101%	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

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D = Dilution

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() = Laboratory InHouse Limit

Report of Analysis

Client:	Kleinfelder		Date Collected:	
Project:	Webster School		Date Received:	
Client Sample ID:	PB170100BS		SDG No.:	Q3341
Lab Sample ID:	PB170100BS		Matrix:	SOIL
Analytical Method:	8082A		% Solid:	100
Sample Wt/Vol:	30.03 g	Final Vol:	10000 uL	Test:
Prep Method:	SW3541B	Prep Date	10/15/25	PCB Group1

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
TARGETS									
12674-11-2	Aroclor-1016	191		1	3.90	17.0	ug/kg	10/15/25 12:28	PB170100
11097-69-1	Aroclor-1254	3.20	U	1	3.20	17.0	ug/kg	10/15/25 12:28	PB170100
11096-82-5	Aroclor-1260	187		1	3.20	17.0	ug/kg	10/15/25 12:28	PB170100
SURROGATES									
877-09-8	Tetrachloro-m-xylene	24.4			32 - 144	122%	SPK: 20		
2051-24-3	Decachlorobiphenyl	22.4			32 - 175	112%	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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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:	Kleinfelder		Date Collected:	10/14/25
Project:	Webster School		Date Received:	10/14/25
Client Sample ID:	M-R-SOILMS		SDG No.:	Q3341
Lab Sample ID:	Q3345-05MS		Matrix:	SOIL
Analytical Method:	8082A		% Solid:	86.5
Sample Wt/Vol:	30.08 g	Final Vol:	10000 uL	Test:
Prep Method:	SW3541B	Prep Date	10/15/25	PCB Group1

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
TARGETS									
12674-11-2	Aroclor-1016	364	P	1	4.60	19.6	ug/kg	10/15/25 13:03	PB170100
11097-69-1	Aroclor-1254	3.70	U	1	3.70	19.6	ug/kg	10/15/25 13:03	PB170100
11096-82-5	Aroclor-1260	254		1	3.70	19.6	ug/kg	10/15/25 13:03	PB170100
SURROGATES									
877-09-8	Tetrachloro-m-xylene	60.0	*		32 - 144	300%	SPK: 20		
2051-24-3	Decachlorobiphenyl	21.3			32 - 175	106%	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

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:	Kleinfelder	Date Collected:	10/14/25
Project:	Webster School	Date Received:	10/14/25
Client Sample ID:	M-R-SOILMSD	SDG No.:	Q3341
Lab Sample ID:	Q3345-05MSD	Matrix:	SOIL
Analytical Method:	8082A	% Solid:	86.5
Sample Wt/Vol:	30.05 g	Final Vol:	10000 uL
Prep Method:	SW3541B	Test:	PCB Group1
	Prep Date		10/15/25

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
TARGETS									
12674-11-2	Aroclor-1016	344	P	1	4.60	19.6	ug/kg	10/15/25 13:20	PB170100
11097-69-1	Aroclor-1254	3.70	U	1	3.70	19.6	ug/kg	10/15/25 13:20	PB170100
11096-82-5	Aroclor-1260	230		1	3.70	19.6	ug/kg	10/15/25 13:20	PB170100
SURROGATES									
877-09-8	Tetrachloro-m-xylene	68.3	*		32 - 144	342%	SPK: 20		
2051-24-3	Decachlorobiphenyl	17.4			32 - 175	87%	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

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