



Analytical Method Information

Analyte	DL	LOD	LOQ / RL	Surrogate %R	Duplicate RPD	Matrix Spike %R	RPD	Blank Spike / LCS %R	RPD
8082A PCB (EPA 8082A) in Water									
Preservation: Cool <6°C									
Container: Glass NM, Amber, 500 mL									
Minimum Sample Volume: 1000 ml									
Hold Time: 7 days									
Aroclor 1016	0.130 ug/L	0.500 ug/L	1.00 ug/L		30	62 - 120	30	62 - 120	30
Aroclor 1221	0.147 ug/L	0.500 ug/L	1.00 ug/L		30				
Aroclor 1232	0.147 ug/L	0.500 ug/L	1.00 ug/L		30				
Aroclor 1242	0.147 ug/L	0.500 ug/L	1.00 ug/L		30				
Aroclor 1248	0.130 ug/L	0.500 ug/L	1.00 ug/L		30				
Aroclor 1254	0.130 ug/L	0.500 ug/L	1.00 ug/L		30				
Aroclor 1260	0.147 ug/L	0.500 ug/L	1.00 ug/L		30	61 - 120	30	61 - 120	30
Aroclor 1262	0.147 ug/L	0.500 ug/L	1.00 ug/L		30				
Aroclor 1268	0.147 ug/L	0.500 ug/L	1.00 ug/L		30				
surr: Decachlorobiphenyl					29 - 120				
surr: Tetrachlorometaxylene					35 - 120				
1-Bromo-2-Nitrobenzene									
Hexabromobiphenyl									



Analytical Method Information

Analyte	DL	LOD	LOQ / RL	Surrogate %R	Duplicate RPD	Matrix Spike %R	RPD	Blank Spike / LCS %R	RPD
8082A PCB (20 ug/kg) or (MTCA 0.1 ug/L) (EPA 8082A) in Water									
Preservation: Cool <6°C									
Container: Glass NM, Amber, 500 mL									
Minimum Sample Volume: 1000 ml									
Hold Time: 365 days									
Aroclor 1016	0.0175 ug/L	0.0500 ug/L	0.100 ug/L		30	51 - 120	30	51 - 120	30
Aroclor 1221	0.0175 ug/L	0.0500 ug/L	0.100 ug/L		30				
Aroclor 1232	0.0175 ug/L	0.0500 ug/L	0.100 ug/L		30				
Aroclor 1242	0.0175 ug/L	0.0500 ug/L	0.100 ug/L		30				
Aroclor 1248	0.0175 ug/L	0.0500 ug/L	0.100 ug/L		30				
Aroclor 1254	0.0175 ug/L	0.0500 ug/L	0.100 ug/L		30				
Aroclor 1260	0.0174 ug/L	0.0500 ug/L	0.100 ug/L		30	56 - 120	30	56 - 120	30
Aroclor 1262	0.0174 ug/L	0.0500 ug/L	0.100 ug/L		30				
Aroclor 1268	0.0174 ug/L	0.0500 ug/L	0.100 ug/L		30				
surr: Decachlorobiphenyl					26 - 120				
surr: Tetrachlorometaxylene					39 - 120				
1-Bromo-2-Nitrobenzene									
Hexabromobiphenyl									



Analytical Method Information

Analyte	DL	LOD	LOQ / RL	Surrogate %R	Duplicate RPD	Matrix Spike %R	RPD	Blank Spike / LCS %R	RPD
8082A PCB (20 ug/kg) or (MTCA 0.1 ug/L) (EPA 8082A) in Solid									
Preservation: Cool <6°C									
Container: Glass WM, Clear, 8 oz									
Minimum Sample Weight: 12.5 g									
Hold Time: 14 days									
Aroclor 1016	8.00 ug/kg	10.0 ug/kg	20.0 ug/kg		30	52 - 120	30	52 - 120	30
Aroclor 1221	8.00 ug/kg	10.0 ug/kg	20.0 ug/kg		30				
Aroclor 1232	8.00 ug/kg	10.0 ug/kg	20.0 ug/kg		30				
Aroclor 1242	8.00 ug/kg	10.0 ug/kg	20.0 ug/kg		30				
Aroclor 1248	8.00 ug/kg	10.0 ug/kg	20.0 ug/kg		30				
Aroclor 1254	8.00 ug/kg	10.0 ug/kg	20.0 ug/kg		30				
Aroclor 1260	9.28 ug/kg	10.0 ug/kg	20.0 ug/kg		30	57 - 120	30	57 - 120	30
Aroclor 1262	9.28 ug/kg	10.0 ug/kg	20.0 ug/kg		30				
Aroclor 1268	9.28 ug/kg	10.0 ug/kg	20.0 ug/kg		30				
surr: Decachlorobiphenyl				40 - 133					
surr: Tetrachlorometaxylene				53 - 120					
1-Bromo-2-Nitrobenzene									
Hexabromobiphenyl									



Analytical Method Information

Analyte	DL	LOD	LOQ / RL	Surrogate %R	Duplicate RPD	Matrix Spike %R	RPD	Blank Spike / LCS %R	RPD
8082A PCB Medium Level (EPA 8082A) in Solid									
Preservation: Cool <6°C									
Container: Glass WM, Clear, 2 oz									
Minimum Sample Weight: 50 g									
Hold Time: 14 days									
Aroclor 1016	38.2 ug/kg	400 ug/kg	800 ug/kg		30	59 - 120	30	59 - 120	30
Aroclor 1221	38.2 ug/kg	400 ug/kg	800 ug/kg		30				
Aroclor 1232	38.2 ug/kg	400 ug/kg	800 ug/kg		30				
Aroclor 1242	38.2 ug/kg	400 ug/kg	800 ug/kg		30				
Aroclor 1248	38.2 ug/kg	400 ug/kg	800 ug/kg		30				
Aroclor 1254	38.2 ug/kg	400 ug/kg	800 ug/kg		30				
Aroclor 1260	73.1 ug/kg	400 ug/kg	800 ug/kg		30	59 - 120	30	59 - 120	30
Aroclor 1262	73.1 ug/kg	400 ug/kg	800 ug/kg		30				
Aroclor 1268	73.1 ug/kg	400 ug/kg	800 ug/kg		30				
surr: Decachlorobiphenyl				67 - 145					
surr: Tetrachlorometaxylene				69 - 120					
1-Bromo-2-Nitrobenzene									
Hexabromobiphenyl									



Analytical Method Information

Analyte	DL	LOD	LOQ / RL	Surrogate %R	Duplicate RPD	Matrix Spike %R	RPD	Blank Spike / LCS %R	RPD
8082A PCB Medium Level (EPA 8082A) in Oil									
Preservation: Cool <6°C									
Container: Ziploc Bag, Gallon									
Minimum Sample Weight: Filter Bag									
Hold Time: 14 days									
Aroclor 1016	63.0 ug/kg	500 ug/kg	1000 ug/kg		30	65 - 120	30	65 - 120	30
Aroclor 1221	63.0 ug/kg	500 ug/kg	1000 ug/kg		30				
Aroclor 1232	63.0 ug/kg	500 ug/kg	1000 ug/kg		30				
Aroclor 1242	63.0 ug/kg	500 ug/kg	1000 ug/kg		30				
Aroclor 1248	63.0 ug/kg	500 ug/kg	1000 ug/kg		30				
Aroclor 1254	63.0 ug/kg	500 ug/kg	1000 ug/kg		30				
Aroclor 1260	123 ug/kg	500 ug/kg	1000 ug/kg		30	60 - 130	30	60 - 130	30
Aroclor 1262	123 ug/kg	500 ug/kg	1000 ug/kg		30				
Aroclor 1268	123 ug/kg	500 ug/kg	1000 ug/kg		30				
surr: Decachlorobiphenyl				35 - 155					
surr: Tetrachlorometaxylene				44 - 120					
1-Bromo-2-Nitrobenzene									
Hexabromobiphenyl									



Analytical Method Information

Analyte	DL	LOD	LOQ / RL	Surrogate %R	Duplicate RPD	Matrix Spike %R	RPD	Blank Spike / LCS %R	RPD
8082A PCB Solid 4 (EPA 8082A) in Tissue									
Preservation: Cool <6°C									
Container: Glass WM, Clear, 8 oz									
Minimum Sample Weight: 150 g									
Hold Time: 14 days									
Aroclor 1016	2.37 ug/kg	4.00 ug/kg	4.00 ug/kg		35	30 - 150	35	30 - 150	35
Aroclor 1221	2.37 ug/kg	4.00 ug/kg	4.00 ug/kg		35				
Aroclor 1232	2.37 ug/kg	4.00 ug/kg	4.00 ug/kg		35				
Aroclor 1242	2.37 ug/kg	4.00 ug/kg	4.00 ug/kg		35				
Aroclor 1248	2.37 ug/kg	4.00 ug/kg	4.00 ug/kg		35				
Aroclor 1254	2.37 ug/kg	4.00 ug/kg	4.00 ug/kg		35				
Aroclor 1260	1.06 ug/kg	2.00 ug/kg	4.00 ug/kg		35	30 - 160	30	30 - 160	30
Aroclor 1262	1.06 ug/kg	2.00 ug/kg	4.00 ug/kg		35				
Aroclor 1268	1.06 ug/kg	2.00 ug/kg	4.00 ug/kg		35				
surr: Decachlorobiphenyl					30 - 150				
surr: Tetrachlorometaxylene					30 - 150				
1-Bromo-2-Nitrobenzene									
Hexabromobiphenyl									



Analytical Method Information

Analyte	DL	LOD	LOQ / RL	Surrogate %R	Duplicate RPD	Matrix Spike %R	RPD	Blank Spike / LCS %R	RPD
8082A PCB Solid 4 (EPA 8082A) in Solid									
Preservation: Cool <6°C									
Container: Glass WM, Clear, 8 oz									
Minimum Sample Weight: 150 g									
Hold Time: 14 days									
Aroclor 1016	1.56 ug/kg	2.00 ug/kg	4.00 ug/kg		30	56 - 120	30	56 - 120	30
Aroclor 1221	1.56 ug/kg	2.00 ug/kg	4.00 ug/kg		30				
Aroclor 1232	1.56 ug/kg	2.00 ug/kg	4.00 ug/kg		30				
Aroclor 1242	1.56 ug/kg	2.00 ug/kg	4.00 ug/kg		30				
Aroclor 1248	1.56 ug/kg	2.00 ug/kg	4.00 ug/kg		30				
Aroclor 1254	1.56 ug/kg	2.00 ug/kg	4.00 ug/kg		30				
Aroclor 1260	0.589 ug/kg	2.00 ug/kg	4.00 ug/kg		30	58 - 120	30	58 - 120	30
Aroclor 1262	0.589 ug/kg	2.00 ug/kg	4.00 ug/kg		30				
Aroclor 1268	0.589 ug/kg	2.00 ug/kg	4.00 ug/kg		30				
surr: Decachlorobiphenyl				40 - 126					
surr: Tetrachlorometaxylene				44 - 120					
1-Bromo-2-Nitrobenzene									
Hexabromobiphenyl									



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Analyte	DL	LOD	LOQ / RL	Surrogate %R	Duplicate RPD	Matrix Spike %R	Matrix Spike RPD	Blank Spike / LCS %R	Blank Spike / LCS RPD
8082A PCB Water 0.01 (EPA 8082A) in Water									
Preservation: Cool <6°C									
Container: Glass NM, Amber, 1000 mL									
Minimum Sample Volume: 2000 mL									
Hold Time: 365 days									
Aroclor 1016	0.00248 ug/L	0.00500 ug/L	0.0100 ug/L		30	54 - 120	30	54 - 120	30
Aroclor 1221	0.00248 ug/L	0.00500 ug/L	0.0100 ug/L		30				
Aroclor 1232	0.00248 ug/L	0.00500 ug/L	0.0100 ug/L		30				
Aroclor 1242	0.00248 ug/L	0.00500 ug/L	0.0100 ug/L		30				
Aroclor 1248	0.00248 ug/L	0.00500 ug/L	0.0100 ug/L		30				
Aroclor 1254	0.00248 ug/L	0.00500 ug/L	0.0100 ug/L		30				
Aroclor 1260	0.00276 ug/L	0.00500 ug/L	0.0100 ug/L		30	51 - 128	30	51 - 128	30
Aroclor 1262	0.00276 ug/L	0.00500 ug/L	0.0100 ug/L		30				
Aroclor 1268	0.00276 ug/L	0.00500 ug/L	0.0100 ug/L		30				
surr: Decachlorobiphenyl					29 - 120				
surr: Tetrachlorometaxylene					32 - 120				
1-Bromo-2-Nitrobenzene									
Hexabromobiphenyl									