Sample Summary Report

Case No:	42053	Contract:	EPW11031	SDG No:	B7FW4	Lab Code:	KAP

Sample Number:	ABLK11	Method:	Aroclor	Matrix:	Water	MA Number:	DEFAULT
Sample Location:		pH:		Sample Date:		Sample Time:	
% Moisture :	0.00			% Solids :			

Analyte Name	Result	Units	Dilution Factor	Lab Flag	Validation	Reportable	Validation Level
Aroclor-1016	1.0	UG/L	1.0	U	U	Yes	S3VEM
Aroclor-1221	1.0	UG/L	1.0	U	U	Yes	S3VEM
Aroclor-1232	1.0	UG/L	1.0	U	U	Yes	S3VEM
Aroclor-1242	1.0	UG/L	1.0	U	U	Yes	S3VEM
Aroclor-1248	1.0	UG/L	1.0	U	U	Yes	S3VEM
Aroclor-1254	1.0	UG/L	1.0	U	U	Yes	S3VEM
Aroclor-1260	1.0	UG/L	1.0	U	U	Yes	S3VEM
Aroclor-1262	1.0	UG/L	1.0	U	U	Yes	S3VEM
Aroclor-1268	1.0	UG/L	1.0	U	U	Yes	S3VEM

241510

Case No: 42053	Contract: EPW11031	SDG No: B7FW4	Lab Code: KAP
Sample Number: ABLK58	Method: Aroclor	Matrix: Soil	MA Number: DEFAULT
Sample Location:	pH:	Sample Date:	Sample Time:
% Moisture : 0.00		% Solids :	

Analyte Name	Result	Units	Dilution Factor	Lab Flag	Validation	Reportable	Validation Level
Aroclor-1016	33	UG/KG	1.0	U	U	Yes	S3VEM
Aroclor-1221	33	UG/KG	1.0	U	U	Yes	S3VEM
Aroclor-1232	33	UG/KG	1.0	U	U	Yes	S3VEM
Aroclor-1242	33	UG/KG	1.0	U	U	Yes	S3VEM
Aroclor-1248	33	UG/KG	1.0	U	U	Yes	S3VEM
Aroclor-1254	33	UG/KG	1.0	U	U	Yes	S3VEM
Aroclor-1260	33	UG/KG	1.0	U	U	Yes	S3VEM
Aroclor-1262	33	UG/KG	1.0	U	U	Yes	S3VEM
Aroclor-1268	33	UG/KG	1.0	U	U	Yes	S3VEM

Case No: 42053	Contract: EPW11031	SDG No: B7FW4	Lab Code: KAP
Sample Number: ALCS11	Method: Aroclor	Matrix: Water	MA Number: DEFAULT
Sample Location:	pH:	Sample Date:	Sample Time:
% Moisture : 0.00		% Solids :	

Analyte Name	Result	Units	Dilution Factor	Lab Flag	Validation	Reportable	Validation Level
Aroclor-1016	0.85	UG/L	1.0	J	J	Yes	S3VEM
Aroclor-1221	1.0	UG/L	1.0	U	U	Yes	S3VEM
Aroclor-1232	1.0	UG/L	1.0	U	U	Yes	S3VEM
Aroclor-1242	1.0	UG/L	1.0	U	U	Yes	S3VEM
Aroclor-1248	1.0	UG/L	1.0	U	U	Yes	S3VEM
Aroclor-1254	1.0	UG/L	1.0	U	U	Yes	S3VEM
Aroclor-1260	0.81	UG/L	1.0	J	J	Yes	S3VEM
Aroclor-1262	1.0	UG/L	1.0	U	U	Yes	S3VEM
Aroclor-1268	1.0	UG/L	1.0	U	U	Yes	S3VEM

Case No: 42053	Contract: EPW11031	SDG No: B7FW4	Lab Code: KAP
Sample Number: ALCS58	Method: Aroclor	Matrix: Soil	MA Number: DEFAULT
Sample Location:	pH:	Sample Date:	Sample Time:
% Moisture : 0.00		% Solids :	

Analyte Name	Result	Units	Dilution Factor	Lab Flag	Validation	Reportable	Validation Level
Aroclor-1016	24	UG/KG	1.0	JP	J	Yes	S3VEM
Aroclor-1221	33	UG/KG	1.0	U	U	Yes	S3VEM
Aroclor-1232	33	UG/KG	1.0	U	U	Yes	S3VEM
Aroclor-1242	33	UG/KG	1.0	U	U	Yes	S3VEM
Aroclor-1248	33	UG/KG	1.0	U	U	Yes	S3VEM
Aroclor-1254	33	UG/KG	1.0	U	U	Yes	S3VEM
Aroclor-1260	24	UG/KG	1.0	J	J	Yes	S3VEM
Aroclor-1262	33	UG/KG	1.0	U	U	Yes	S3VEM
Aroclor-1268	33	UG/KG	1.0	U	U	Yes	S3VEM

Case No: 42053	Contract: EPW11031	SDG No: B7FW4	Lab Code: KAP

Sample Number:	B7FW4	Method:	VOA_Low_Med	Matrix:	Water	MA Number:	DEFAULT
Sample Location:	RA-TB-01	pH:	2	Sample Date:	12/14/2011	Sample Time:	08:00:00
% Moisture :				% Solids :			

Analyte Name	Result	Units	Dilution Factor	Lab Flag	Validation	Reportable	Validation Level
Dichlorodifluoromethane	5.0	UG/L	1.0	U	U	Yes	S3VEM
Chloromethane	5.0	UG/L	1.0	U	U	Yes	S3VEM
Vinyl chloride	5.0	UG/L	1.0	U	U	Yes	S3VEM
Bromomethane	5.0	UG/L	1.0	U	UJ	Yes	S3VEM
Chloroethane	5.0	UG/L	1.0	U	U	Yes	S3VEM
Trichlorofluoromethane	5.0	UG/L	1.0	U	U	Yes	S3VEM
1,1-Dichloroethene	5.0	UG/L	1.0	U	U	Yes	S3VEM
1,1,2-Trichloro-1,2,2-trifluoroethane	5.0	UG/L	1.0	U	U	Yes	S3VEM
Acetone	10	UG/L	1.0	U	U	Yes	S3VEM
Carbon disulfide	5.0	UG/L	1.0	U	U	Yes	S3VEM
Methyl acetate	5.0	UG/L	1.0	U	U	Yes	S3VEM
Methylene chloride	5.0	UG/L	1.0	U	U	Yes	S3VEM
trans-1,2-Dichloroethene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Methyl tert-butyl ether	5.0	UG/L	1.0	U	U	Yes	S3VEM
1,1-Dichloroethane	5.0	UG/L	1.0	U	U	Yes	S3VEM
cis-1,2-Dichloroethene	5.0	UG/L	1.0	U	U	Yes	S3VEM
2-Butanone	10	UG/L	1.0	U	U	Yes	S3VEM
Bromochloromethane	5.0	UG/L	1.0	U	U	Yes	S3VEM
Chloroform	5.0	UG/L	1.0	U	U	Yes	S3VEM
1,1,1-Trichloroethane	5.0	UG/L	1.0	U	U	Yes	S3VEM
Cyclohexane	5.0	UG/L	1.0	U	U	Yes	S3VEM
Carbon tetrachloride	5.0	UG/L	1.0	U	U	Yes	S3VEM
Benzene	5.0	UG/L	1.0	U	U	Yes	S3VEM
1,2-Dichloroethane	5.0	UG/L	1.0	U	U	Yes	S3VEM
1,4-Dioxane	100	UG/L	1.0	U	U	Yes	S3VEM
Trichloroethene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Methylcyclohexane	5.0	UG/L	1.0	U	U	Yes	S3VEM
1,2-Dichloropropane	5.0	UG/L	1.0	U	U	Yes	S3VEM
Bromodichlorom	5.0	UG/L	1.0	U	U	Yes	S3VEM

Analyte Name	Result	Units	Dilution Factor	Lab Flag	Validation	Reportable	Validation Level
ethane	5.0	UG/L	1.0	U	U	Yes	S3VEM
cis-1,3-Dichloropropene	5.0	UG/L	1.0	U	U	Yes	S3VEM
4-Methyl-2-pentanone	10	UG/L	1.0	U	U	Yes	S3VEM
Toluene	5.0	UG/L	1.0	U	U	Yes	S3VEM
trans-1,3-Dichloropropene	5.0	UG/L	1.0	U	U	Yes	S3VEM
1,1,2-Trichloroethane	5.0	UG/L	1.0	U	U	Yes	S3VEM
Tetrachloroethene	5.0	UG/L	1.0	U	U	Yes	S3VEM
2-Hexanone	10	UG/L	1.0	U	U	Yes	S3VEM
Dibromochloromethane	5.0	UG/L	1.0	U	U	Yes	S3VEM
1,2-Dibromoethane	5.0	UG/L	1.0	U	U	Yes	S3VEM
Chlorobenzene	5.5	UG/L	1.0			Yes	S3VEM
Ethylbenzene	5.0	UG/L	1.0	U	U	Yes	S3VEM
o-Xylene	5.0	UG/L	1.0	U	U	Yes	S3VEM
m,p-Xylene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Styrene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Bromoform	5.0	UG/L	1.0	U	U	Yes	S3VEM
Isopropylbenzene	5.0	UG/L	1.0	U	U	Yes	S3VEM
1,1,2,2-Tetrachloroethane	5.0	UG/L	1.0	U	U	Yes	S3VEM
1,3-Dichlorobenzene	5.0	UG/L	1.0	U	U	Yes	S3VEM
1,4-Dichlorobenzene	5.0	UG/L	1.0	U	U	Yes	S3VEM
1,2-Dichlorobenzene	5.0	UG/L	1.0	U	U	Yes	S3VEM
1,2-Dibromo-3-chloropropane	5.0	UG/L	1.0	U	U	Yes	S3VEM
1,2,4-Trichlorobenzene	5.0	UG/L	1.0	U	U	Yes	S3VEM
1,2,3-Trichlorobenzene	5.0	UG/L	1.0	U	U	Yes	S3VEM

Case No: 42053	Contract: EPW11031	SDG No: B7FW4	Lab Code: KAP

Sample Number:	B7FW5	Method:	BNA	Matrix:	Water	MA Number:	DEFAULT
Sample Location:	RA-RB-01	pH:	7.3	Sample Date:	12/14/2011	Sample Time:	08:30:00
% Moisture :				% Solids :			

Analyte Name	Result	Units	Dilution Factor	Lab Flag	Validation	Reportable	Validation Level
Benzaldehyde	5.0	UG/L	1.0	U	U	Yes	S3VEM
Phenol	5.0	UG/L	1.0	U	U	Yes	S3VEM
Bis(2-chloroethyl)ether	5.0	UG/L	1.0	U	U	Yes	S3VEM
2-Chlorophenol	5.0	UG/L	1.0	U	U	Yes	S3VEM
2-Methylphenol	5.0	UG/L	1.0	U	U	Yes	S3VEM
2,2'-Oxybis(1-chloropropane)	5.0	UG/L	1.0	U	U	Yes	S3VEM
Acetophenone	5.0	UG/L	1.0	U	U	Yes	S3VEM
4-Methylphenol	5.0	UG/L	1.0	U	U	Yes	S3VEM
N-Nitroso-di-n-propylamine	5.0	UG/L	1.0	U	U	Yes	S3VEM
Hexachloroethane	5.0	UG/L	1.0	U	U	Yes	S3VEM
Nitrobenzene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Isophorone	5.0	UG/L	1.0	U	U	Yes	S3VEM
2-Nitrophenol	5.0	UG/L	1.0	U	U	Yes	S3VEM
2,4-Dimethylphenol	5.0	UG/L	1.0	U	U	Yes	S3VEM
Bis(2-chloroethoxy)methane	5.0	UG/L	1.0	U	U	Yes	S3VEM
2,4-Dichlorophenol	5.0	UG/L	1.0	U	U	Yes	S3VEM
Naphthalene	5.0	UG/L	1.0	U	U	Yes	S3VEM
4-Chloroaniline	5.0	UG/L	1.0	U	U	Yes	S3VEM
Hexachlorobutadiene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Caprolactam	5.0	UG/L	1.0	U	U	Yes	S3VEM
4-Chloro-3-methylphenol	5.0	UG/L	1.0	U	U	Yes	S3VEM
2-Methylnaphthalene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Hexachlorocyclopentadiene	5.0	UG/L	1.0	U	U	Yes	S3VEM
2,4,6-Trichlorophenol	5.0	UG/L	1.0	U	U	Yes	S3VEM
2,4,5-Trichlorophenol	5.0	UG/L	1.0	U	U	Yes	S3VEM
1,1'-Biphenyl	5.0	UG/L	1.0	U	U	Yes	S3VEM
2-Chloronaphthalene	5.0	UG/L	1.0	U	U	Yes	S3VEM

Analyte Name	Result	Units	Dilution Factor	Lab Flag	Validation	Reportable	Validation Level
2-Nitroaniline	10	UG/L	1.0	U	U	Yes	S3VEM
Dimethylphthalate	5.0	UG/L	1.0	U	U	Yes	S3VEM
2,6-Dinitrotoluene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Acenaphthylene	5.0	UG/L	1.0	U	U	Yes	S3VEM
3-Nitroaniline	10	UG/L	1.0	U	U	Yes	S3VEM
Acenaphthene	5.0	UG/L	1.0	U	U	Yes	S3VEM
2,4-Dinitrophenol	10	UG/L	1.0	U	U	Yes	S3VEM
4-Nitrophenol	10	UG/L	1.0	U	U	Yes	S3VEM
Dibenzofuran	5.0	UG/L	1.0	U	U	Yes	S3VEM
2,4-Dinitrotoluene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Diethylphthalate	5.0	UG/L	1.0	U	U	Yes	S3VEM
Fluorene	5.0	UG/L	1.0	U	U	Yes	S3VEM
4-Chlorophenyl-phenylether	5.0	UG/L	1.0	U	U	Yes	S3VEM
4-Nitroaniline	10	UG/L	1.0	U	U	Yes	S3VEM
4,6-Dinitro-2-methylphenol	10	UG/L	1.0	U	U	Yes	S3VEM
N-Nitrosodiphenylamine	5.0	UG/L	1.0	U	U	Yes	S3VEM
1,2,4,5-Tetrachlorobenzene	5.0	UG/L	1.0	U	U	Yes	S3VEM
4-Bromophenyl-phenylether	5.0	UG/L	1.0	U	U	Yes	S3VEM
Hexachlorobenzene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Atrazine	5.0	UG/L	1.0	U	U	Yes	S3VEM
Pentachlorophenol	10	UG/L	1.0	U	U	Yes	S3VEM
Phenanthrene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Anthracene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Carbazole	5.0	UG/L	1.0	U	U	Yes	S3VEM
Di-n-butylphthalate	5.0	UG/L	1.0	U	U	Yes	S3VEM
Fluoranthene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Pyrene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Butylbenzylphthalate	5.0	UG/L	1.0	U	U	Yes	S3VEM
3,3'-Dichlorobenzidine	5.0	UG/L	1.0	U	U	Yes	S3VEM
Benzo(a)anthracene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Chrysene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Bis(2-ethylhexyl)	5.0	UG/L	1.0	U	U	Yes	S3VEM

Analyte Name	Result	Units	Dilution Factor	Lab Flag	Validation	Reportable	Validation Level
phthalate	5.0	UG/L	1.0	U	U	Yes	S3VEM
Di-n-octylphthalate	5.0	UG/L	1.0	U	U	Yes	S3VEM
Benzo(b)fluoranthene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Benzo(k)fluoranthene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Benzo(a)pyrene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Indeno(1,2,3-cd)pyrene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Dibenzo(a,h)anthracene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Benzo(g,h,i)perylene	5.0	UG/L	1.0	U	U	Yes	S3VEM
2,3,4,6-Tetrachlorophenol	5.0	UG/L	1.0	U	U	Yes	S3VEM
Hexanedioic acid, bis(2-ethylhex			1.0	NJ		Yes	S3VEM

Case No:	42053	Contract:	EPW11031	SDG No:	B7FW4	Lab Code:	KAP
Sample Number:	B7FW5	Method:	VOA_Low_Med	Matrix:	Water	MA Number:	DEFAULT
Sample Location:	RA-RB-01	pH:	2	Sample Date:	12/14/2011	Sample Time:	08:30:00
% Moisture :				% Solids :			

Analyte Name	Result	Units	Dilution Factor	Lab Flag	Validation	Reportable	Validation Level
Dichlorodifluoro methane	5.0	UG/L	1.0	U	U	Yes	S3VEM
Chloromethane	5.0	UG/L	1.0	U	U	Yes	S3VEM
Vinyl chloride	5.0	UG/L	1.0	U	U	Yes	S3VEM
Bromomethane	5.0	UG/L	1.0	U	UJ	Yes	S3VEM
Chloroethane	5.0	UG/L	1.0	U	U	Yes	S3VEM
Trichlorofluorom ethane	5.0	UG/L	1.0	U	U	Yes	S3VEM
1,1-Dichloroethene	5.0	UG/L	1.0	U	U	Yes	S3VEM
1,1,2-Trichloro-1,2,2-trifluoroethane	5.0	UG/L	1.0	U	U	Yes	S3VEM
Acetone	10	UG/L	1.0	U	U	Yes	S3VEM
Carbon disulfide	5.0	UG/L	1.0	U	U	Yes	S3VEM
Methyl acetate	5.0	UG/L	1.0	U	U	Yes	S3VEM
Methylene chloride	5.0	UG/L	1.0	J	U	Yes	S3VEM
trans-1,2-Dichloroethene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Methyl tert-butyl ether	5.0	UG/L	1.0	U	U	Yes	S3VEM
1,1-Dichloroethane	5.0	UG/L	1.0	U	U	Yes	S3VEM
cis-1,2-Dichloroethene	5.0	UG/L	1.0	U	U	Yes	S3VEM
2-Butanone	10	UG/L	1.0	U	U	Yes	S3VEM
Bromochloromet hane	5.0	UG/L	1.0	U	U	Yes	S3VEM
Chloroform	5.0	UG/L	1.0	U	U	Yes	S3VEM
1,1,1-Trichloroethane	5.0	UG/L	1.0	U	U	Yes	S3VEM
Cyclohexane	5.0	UG/L	1.0	U	U	Yes	S3VEM
Carbon tetrachloride	5.0	UG/L	1.0	U	U	Yes	S3VEM
Benzene	5.0	UG/L	1.0	U	U	Yes	S3VEM
1,2-Dichloroethane	5.0	UG/L	1.0	U	U	Yes	S3VEM
1,4-Dioxane	100	UG/L	1.0	U	R	Yes	S3VEM
Trichloroethene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Methylcyclohexa ne	5.0	UG/L	1.0	U	U	Yes	S3VEM
1,2-Dichloropropane	5.0	UG/L	1.0	U	U	Yes	S3VEM
Bromodichlorom	5.0	UG/L	1.0	U	U	Yes	S3VEM

Analyte Name	Result	Units	Dilution Factor	Lab Flag	Validation	Reportable	Validation Level
ethane	5.0	UG/L	1.0	U	U	Yes	S3VEM
cis-1,3-Dichloropropene	5.0	UG/L	1.0	U	U	Yes	S3VEM
4-Methyl-2-pentanone	10	UG/L	1.0	U	U	Yes	S3VEM
Toluene	5.0	UG/L	1.0	U	U	Yes	S3VEM
trans-1,3-Dichloropropene	5.0	UG/L	1.0	U	U	Yes	S3VEM
1,1,2-Trichloroethane	5.0	UG/L	1.0	U	U	Yes	S3VEM
Tetrachloroethene	5.0	UG/L	1.0	U	U	Yes	S3VEM
2-Hexanone	10	UG/L	1.0	U	U	Yes	S3VEM
Dibromochloromethane	5.0	UG/L	1.0	U	U	Yes	S3VEM
1,2-Dibromoethane	5.0	UG/L	1.0	U	U	Yes	S3VEM
Chlorobenzene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Ethylbenzene	5.0	UG/L	1.0	U	U	Yes	S3VEM
o-Xylene	5.0	UG/L	1.0	U	U	Yes	S3VEM
m,p-Xylene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Styrene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Bromoform	5.0	UG/L	1.0	U	U	Yes	S3VEM
Isopropylbenzene	5.0	UG/L	1.0	U	U	Yes	S3VEM
1,1,2,2-Tetrachloroethane	5.0	UG/L	1.0	U	U	Yes	S3VEM
1,3-Dichlorobenzene	5.0	UG/L	1.0	U	U	Yes	S3VEM
1,4-Dichlorobenzene	5.0	UG/L	1.0	U	U	Yes	S3VEM
1,2-Dichlorobenzene	5.0	UG/L	1.0	U	U	Yes	S3VEM
1,2-Dibromo-3-chloropropane	5.0	UG/L	1.0	U	U	Yes	S3VEM
1,2,4-Trichlorobenzene	5.0	UG/L	1.0	U	U	Yes	S3VEM
1,2,3-Trichlorobenzene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Formamide, N-methylthio			1.0	NJ		Yes	S3VEM
Silane, methoxytrimethyl-			1.0	NJ		Yes	S3VEM

Case No:	42053	Contract:	EPW11031	SDG No:	B7FW4	Lab Code:	KAP
Sample Number:	B7FW5	Method:	Aroclor	Matrix:	Water	MA Number:	DEFAULT
Sample Location:	RA-RB-01	pH:	7.3	Sample Date:	12/14/2011	Sample Time:	08:30:00
% Moisture :				% Solids :			

Analyte Name	Result	Units	Dilution Factor	Lab Flag	Validation	Reportable	Validation Level
Aroclor-1016	1.0	UG/L	1.0	U	U	Yes	S3VEM
Aroclor-1221	1.0	UG/L	1.0	U	U	Yes	S3VEM
Aroclor-1232	1.0	UG/L	1.0	U	U	Yes	S3VEM
Aroclor-1242	1.0	UG/L	1.0	U	U	Yes	S3VEM
Aroclor-1248	1.0	UG/L	1.0	U	U	Yes	S3VEM
Aroclor-1254	1.0	UG/L	1.0	U	U	Yes	S3VEM
Aroclor-1260	1.0	UG/L	1.0	U	U	Yes	S3VEM
Aroclor-1262	1.0	UG/L	1.0	U	U	Yes	S3VEM
Aroclor-1268	1.0	UG/L	1.0	U	U	Yes	S3VEM

Case No:	42053	Contract:	EPW11031	SDG No:	B7FW4	Lab Code:	KAP
Sample Number:	B7FW5	Method:	Pest	Matrix:	Water	MA Number:	DEFAULT
Sample Location:	RA-RB-01	pH:	7.3	Sample Date:	12/14/2011	Sample Time:	08:30:00
% Moisture :				% Solids :			

Analyte Name	Result	Units	Dilution Factor	Lab Flag	Validation	Reportable	Validation Level
alpha-BHC	0.050	UG/L	1.0	U	UJ	Yes	S3VEM
beta-BHC	0.050	UG/L	1.0	U	UJ	Yes	S3VEM
delta-BHC	0.050	UG/L	1.0	U	UJ	Yes	S3VEM
gamma-BHC (Lindane)	0.050	UG/L	1.0	U	UJ	Yes	S3VEM
Heptachlor	0.050	UG/L	1.0	U	UJ	Yes	S3VEM
Aldrin	0.050	UG/L	1.0	U	UJ	Yes	S3VEM
Heptachlor epoxide	0.050	UG/L	1.0	U	UJ	Yes	S3VEM
Endosulfan I	0.050	UG/L	1.0	U	UJ	Yes	S3VEM
Dieldrin	0.10	UG/L	1.0	U	UJ	Yes	S3VEM
4,4'-DDE	0.10	UG/L	1.0	U	UJ	Yes	S3VEM
Endrin	0.10	UG/L	1.0	U	UJ	Yes	S3VEM
Endosulfan II	0.10	UG/L	1.0	U	UJ	Yes	S3VEM
4,4'-DDD	0.10	UG/L	1.0	U	UJ	Yes	S3VEM
Endosulfan sulfate	0.10	UG/L	1.0	U	UJ	Yes	S3VEM
4,4'-DDT	0.10	UG/L	1.0	U	UJ	Yes	S3VEM
Methoxychlor	0.50	UG/L	1.0	U	UJ	Yes	S3VEM
Endrin ketone	0.10	UG/L	1.0	U	UJ	Yes	S3VEM
Endrin aldehyde	0.10	UG/L	1.0	U	UJ	Yes	S3VEM
alpha-Chlordane	0.050	UG/L	1.0	U	UJ	Yes	S3VEM
gamma-Chlordane	0.050	UG/L	1.0	U	UJ	Yes	S3VEM
Toxaphene	5.0	UG/L	1.0	U	UJ	Yes	S3VEM

Case No:	42053	Contract:	EPW11031	SDG No:	B7FW4	Lab Code:	KAP
Sample Number:	B7FW6	Method:	Pest	Matrix:	Water	MA Number:	DEFAULT
Sample Location:	RA-TK-01A	pH:	6.6	Sample Date:	12/14/2011	Sample Time:	09:15:00
% Moisture :				% Solids :			

Analyte Name	Result	Units	Dilution Factor	Lab Flag	Validation	Reportable	Validation Level
alpha-BHC	0.050	UG/L	1.0	U	UJ	Yes	S3VEM
beta-BHC	0.050	UG/L	1.0	U	UJ	Yes	S3VEM
delta-BHC	0.050	UG/L	1.0	U	UJ	Yes	S3VEM
gamma-BHC (Lindane)	0.050	UG/L	1.0	U	UJ	Yes	S3VEM
Heptachlor	0.050	UG/L	1.0	U	UJ	Yes	S3VEM
Aldrin	0.050	UG/L	1.0	U	UJ	Yes	S3VEM
Heptachlor epoxide	0.050	UG/L	1.0	U	UJ	Yes	S3VEM
Endosulfan I	0.050	UG/L	1.0	U	UJ	Yes	S3VEM
Dieldrin	0.10	UG/L	1.0	U	UJ	Yes	S3VEM
4,4'-DDE	0.10	UG/L	1.0	U	UJ	Yes	S3VEM
Endrin	0.10	UG/L	1.0	U	UJ	Yes	S3VEM
Endosulfan II	0.10	UG/L	1.0	U	UJ	Yes	S3VEM
4,4'-DDD	0.10	UG/L	1.0	U	UJ	Yes	S3VEM
Endosulfan sulfate	0.10	UG/L	1.0	U	UJ	Yes	S3VEM
4,4'-DDT	0.10	UG/L	1.0	U	UJ	Yes	S3VEM
Methoxychlor	0.50	UG/L	1.0	U	UJ	Yes	S3VEM
Endrin ketone	0.10	UG/L	1.0	U	UJ	Yes	S3VEM
Endrin aldehyde	0.10	UG/L	1.0	U	UJ	Yes	S3VEM
alpha-Chlordane	0.050	UG/L	1.0	U	UJ	Yes	S3VEM
gamma-Chlordane	0.050	UG/L	1.0	U	UJ	Yes	S3VEM
Toxaphene	5.0	UG/L	1.0	U	UJ	Yes	S3VEM

Case No: 42053	Contract: EPW11031	SDG No: B7FW4	Lab Code: KAP

Sample Number:	B7FW6	Method:	VOA_Low_Med	Matrix:	Water	MA Number:	DEFAULT
Sample Location:	RA-TK-01A	pH:	2	Sample Date:	12/14/2011	Sample Time:	09:15:00
% Moisture :				% Solids :			

Analyte Name	Result	Units	Dilution Factor	Lab Flag	Validation	Reportable	Validation Level
Dichlorodifluoro methane	25	UG/L	5.0	U	U	Yes	S3VEM
Chloromethane	25	UG/L	5.0	U	U	Yes	S3VEM
Vinyl chloride	25	UG/L	5.0	U	U	Yes	S3VEM
Bromomethane	25	UG/L	5.0	U	U	Yes	S3VEM
Chloroethane	25	UG/L	5.0	U	U	Yes	S3VEM
Trichlorofluorom ethane	25	UG/L	5.0	U	U	Yes	S3VEM
1,1-Dichloroethene	25	UG/L	5.0	U	U	Yes	S3VEM
1,1,2-Trichloro-1,2,2-trifluoroethane	25	UG/L	5.0	U	U	Yes	S3VEM
Acetone	50	UG/L	5.0	U	U	Yes	S3VEM
Carbon disulfide	25	UG/L	5.0	U	U	Yes	S3VEM
Methyl acetate	25	UG/L	5.0	U	U	Yes	S3VEM
Methylene chloride	25	UG/L	5.0	J	U	Yes	S3VEM
trans-1,2-Dichloroethene	25	UG/L	5.0	U	U	Yes	S3VEM
Methyl tert-butyl ether	25	UG/L	5.0	U	U	Yes	S3VEM
1,1-Dichloroethane	25	UG/L	5.0	U	U	Yes	S3VEM
cis-1,2-Dichloroethene	91	UG/L	5.0			Yes	S3VEM
2-Butanone	50	UG/L	5.0	U	U	Yes	S3VEM
Bromochloromet hane	25	UG/L	5.0	U	U	Yes	S3VEM
Chloroform	25	UG/L	5.0	U	U	Yes	S3VEM
1,1,1-Trichloroethane	25	UG/L	5.0	U	U	Yes	S3VEM
Cyclohexane	25	UG/L	5.0	U	U	Yes	S3VEM
Carbon tetrachloride	25	UG/L	5.0	U	U	Yes	S3VEM
Benzene	25	UG/L	5.0	U	U	Yes	S3VEM
1,2-Dichloroethane	25	UG/L	5.0	U	U	Yes	S3VEM
1,4-Dioxane	500	UG/L	5.0	U	U	Yes	S3VEM
Trichloroethene	25	UG/L	5.0	U	U	Yes	S3VEM
Methylcyclohexa ne	25	UG/L	5.0	U	U	Yes	S3VEM
1,2-Dichloropropane	25	UG/L	5.0	U	U	Yes	S3VEM
Bromodichlorom	25	UG/L	5.0	U	U	Yes	S3VEM

Analyte Name	Result	Units	Dilution Factor	Lab Flag	Validation	Reportable	Validation Level
ethane	25	UG/L	5.0	U	U	Yes	S3VEM
cis-1,3-Dichloropropene	25	UG/L	5.0	U	U	Yes	S3VEM
4-Methyl-2-pentanone	50	UG/L	5.0	U	U	Yes	S3VEM
Toluene	14	UG/L	5.0	J	J	Yes	S3VEM
trans-1,3-Dichloropropene	25	UG/L	5.0	U	U	Yes	S3VEM
1,1,2-Trichloroethane	25	UG/L	5.0	U	U	Yes	S3VEM
Tetrachloroethene	25	UG/L	5.0	U	U	Yes	S3VEM
2-Hexanone	50	UG/L	5.0	U	U	Yes	S3VEM
Dibromochloromethane	25	UG/L	5.0	U	U	Yes	S3VEM
1,2-Dibromoethane	25	UG/L	5.0	U	U	Yes	S3VEM
Chlorobenzene	25	UG/L	5.0	U	U	Yes	S3VEM
Ethylbenzene	440	UG/L	5.0			Yes	S3VEM
o-Xylene	48	UG/L	5.0			Yes	S3VEM
m,p-Xylene	2200	UG/L	5.0	E		Yes	S3VEM
Styrene	25	UG/L	5.0	U	U	Yes	S3VEM
Bromoform	25	UG/L	5.0	U	U	Yes	S3VEM
Isopropylbenzene	25	UG/L	5.0	U	U	Yes	S3VEM
1,1,2,2-Tetrachloroethane	25	UG/L	5.0	U	U	Yes	S3VEM
1,3-Dichlorobenzene	25	UG/L	5.0	U	U	Yes	S3VEM
1,4-Dichlorobenzene	25	UG/L	5.0	U	U	Yes	S3VEM
1,2-Dichlorobenzene	25	UG/L	5.0	U	U	Yes	S3VEM
1,2-Dibromo-3-chloropropane	25	UG/L	5.0	U	U	Yes	S3VEM
1,2,4-Trichlorobenzene	25	UG/L	5.0	U	U	Yes	S3VEM
1,2,3-Trichlorobenzene	25	UG/L	5.0	U	U	Yes	S3VEM
Benzene, 1,2,3-trimethyl-			5.0	NJ		Yes	S3VEM
Benzene, 1,2,3,5-tetramethyl-			5.0	NJ		Yes	S3VEM
Benzene, 1,2,4,5-tetramethyl-			5.0	NJ		Yes	S3VEM
Benzene, 1,2,4-trimethyl-			5.0	NJ		Yes	S3VEM
Benzene, 1,2,3,4-tetramethyl-			5.0	NJ		Yes	S3VEM

Analyte Name	Result	Units	Dilution Factor	Lab Flag	Validation	Reportable	Validation Level
Benzene, 1-ethyl-3-methyl-			5.0	NJ		Yes	S3VEM
Benzene, 1,3,5-trimethyl-			5.0	NJ		Yes	S3VEM
Benzene, 1-methyl-2-(1-methylethyl)-			5.0	NJ		Yes	S3VEM

Case No:	42053	Contract:	EPW11031	SDG No:	B7FW4	Lab Code:	KAP
Sample Number:	B7FW6	Method:	Aroclor	Matrix:	Water	MA Number:	DEFAULT
Sample Location:	RA-TK-01A	pH:	6.6	Sample Date:	12/14/2011	Sample Time:	09:15:00
% Moisture :				% Solids :			

Analyte Name	Result	Units	Dilution Factor	Lab Flag	Validation	Reportable	Validation Level
Aroclor-1016	1.0	UG/L	1.0	U	U	Yes	S3VEM
Aroclor-1221	1.0	UG/L	1.0	U	U	Yes	S3VEM
Aroclor-1232	1.0	UG/L	1.0	U	U	Yes	S3VEM
Aroclor-1242	1.0	UG/L	1.0	U	U	Yes	S3VEM
Aroclor-1248	1.0	UG/L	1.0	U	U	Yes	S3VEM
Aroclor-1254	0.34	UG/L	1.0	JP	J	Yes	S3VEM
Aroclor-1260	1.0	UG/L	1.0	U	U	Yes	S3VEM
Aroclor-1262	1.0	UG/L	1.0	U	U	Yes	S3VEM
Aroclor-1268	1.0	UG/L	1.0	U	U	Yes	S3VEM

Case No: 42053	Contract: EPW11031	SDG No: B7FW4	Lab Code: KAP

Sample Number:	B7FW6	Method:	BNA	Matrix:	Water	MA Number:	DEFAULT
Sample Location:	RA-TK-01A	pH:	6.6	Sample Date:	12/14/2011	Sample Time:	09:15:00
% Moisture :				% Solids :			

Analyte Name	Result	Units	Dilution Factor	Lab Flag	Validation	Reportable	Validation Level
Benzaldehyde	5.0	UG/L	1.0	U	U	Yes	S3VEM
Phenol	5.0	UG/L	1.0	U	U	Yes	S3VEM
Bis(2-chloroethyl)ether	5.0	UG/L	1.0	U	U	Yes	S3VEM
2-Chlorophenol	5.0	UG/L	1.0	U	U	Yes	S3VEM
2-Methylphenol	24	UG/L	1.0			Yes	S3VEM
2,2'-Oxybis(1-chloropropane)	5.0	UG/L	1.0	U	U	Yes	S3VEM
Acetophenone	5.0	UG/L	1.0	U	U	Yes	S3VEM
4-Methylphenol	5.0	UG/L	1.0	U	U	Yes	S3VEM
N-Nitroso-di-n-propylamine	5.0	UG/L	1.0	U	U	Yes	S3VEM
Hexachloroethane	5.0	UG/L	1.0	U	U	Yes	S3VEM
Nitrobenzene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Isophorone	5.0	UG/L	1.0	U	U	Yes	S3VEM
2-Nitrophenol	5.0	UG/L	1.0	U	U	Yes	S3VEM
2,4-Dimethylphenol	96	UG/L	1.0	E		Yes	S3VEM
Bis(2-chloroethoxy)methane	5.0	UG/L	1.0	U	U	Yes	S3VEM
2,4-Dichlorophenol	5.0	UG/L	1.0	U	U	Yes	S3VEM
Naphthalene	17	UG/L	1.0			Yes	S3VEM
4-Chloroaniline	5.0	UG/L	1.0	U	U	Yes	S3VEM
Hexachlorobutadiene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Caprolactam	5.0	UG/L	1.0	U	U	Yes	S3VEM
4-Chloro-3-methylphenol	5.0	UG/L	1.0	U	U	Yes	S3VEM
2-Methylnaphthalene	32	UG/L	1.0			Yes	S3VEM
Hexachlorocyclopentadiene	5.0	UG/L	1.0	U	U	Yes	S3VEM
2,4,6-Trichlorophenol	5.0	UG/L	1.0	U	U	Yes	S3VEM
2,4,5-Trichlorophenol	5.0	UG/L	1.0	U	U	Yes	S3VEM
1,1'-Biphenyl	5.0	UG/L	1.0	U	U	Yes	S3VEM
2-Chloronaphthalene	5.0	UG/L	1.0	U	U	Yes	S3VEM

Analyte Name	Result	Units	Dilution Factor	Lab Flag	Validation	Reportable	Validation Level
2-Nitroaniline	10	UG/L	1.0	U	U	Yes	S3VEM
Dimethylphthalate	5.0	UG/L	1.0	U	U	Yes	S3VEM
2,6-Dinitrotoluene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Acenaphthylene	5.0	UG/L	1.0	U	U	Yes	S3VEM
3-Nitroaniline	10	UG/L	1.0	U	U	Yes	S3VEM
Acenaphthene	5.0	UG/L	1.0	U	U	Yes	S3VEM
2,4-Dinitrophenol	10	UG/L	1.0	U	U	Yes	S3VEM
4-Nitrophenol	10	UG/L	1.0	U	U	Yes	S3VEM
Dibenzofuran	5.0	UG/L	1.0	U	U	Yes	S3VEM
2,4-Dinitrotoluene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Diethylphthalate	5.0	UG/L	1.0	U	U	Yes	S3VEM
Fluorene	5.0	UG/L	1.0	U	U	Yes	S3VEM
4-Chlorophenyl-phenylether	5.0	UG/L	1.0	U	U	Yes	S3VEM
4-Nitroaniline	10	UG/L	1.0	U	U	Yes	S3VEM
4,6-Dinitro-2-methylphenol	10	UG/L	1.0	U	U	Yes	S3VEM
N-Nitrosodiphenylamine	5.0	UG/L	1.0	U	U	Yes	S3VEM
1,2,4,5-Tetrachlorobenzene	5.0	UG/L	1.0	U	U	Yes	S3VEM
4-Bromophenyl-phenylether	5.0	UG/L	1.0	U	U	Yes	S3VEM
Hexachlorobenzene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Atrazine	5.0	UG/L	1.0	U	U	Yes	S3VEM
Pentachlorophenol	10	UG/L	1.0	U	U	Yes	S3VEM
Phenanthrene	3.6	UG/L	1.0	J	J	Yes	S3VEM
Anthracene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Carbazole	5.0	UG/L	1.0	U	U	Yes	S3VEM
Di-n-butylphthalate	5.0	UG/L	1.0	U	U	Yes	S3VEM
Fluoranthene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Pyrene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Butylbenzylphthalate	5.0	UG/L	1.0	U	U	Yes	S3VEM
3,3'-Dichlorobenzidine	5.0	UG/L	1.0	U	U	Yes	S3VEM
Benzo(a)anthracene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Chrysene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Bis(2-ethylhexyl)	5.2	UG/L	1.0			Yes	S3VEM

Analyte Name	Result	Units	Dilution Factor	Lab Flag	Validation	Reportable	Validation Level
phthalate	5.2	UG/L	1.0			Yes	S3VEM
Di-n-octylphthalate	5.0	UG/L	1.0	U	U	Yes	S3VEM
Benzo(b)fluoranthene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Benzo(k)fluoranthene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Benzo(a)pyrene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Indeno(1,2,3-cd)pyrene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Dibenzo(a,h)anthracene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Benzo(g,h,i)perylene	5.0	UG/L	1.0	U	U	Yes	S3VEM
2,3,4,6-Tetrachlorophenol	5.0	UG/L	1.0	U	U	Yes	S3VEM
Benzenamine, 2,6-dimethyl-			1.0	NJ		Yes	S3VEM
Benzene, 1,2,4-trimethyl-			1.0	NJ		Yes	S3VEM
4b,8-Dimethyl-2-isopropylphenanthrene, 4b,5,6,7,8,8a,9,10-octahydro-			1.0	NJ		Yes	S3VEM
Benzene, 1,2,3-trimethyl-			1.0	NJ		Yes	S3VEM
Benzene, 1,2-dimethyl-4-nitro-			1.0	NJ		Yes	S3VEM
Phenol, 2,6-dimethyl-			1.0	NJ		Yes	S3VEM

Case No: 42053	Contract: EPW11031	SDG No: B7FW4	Lab Code: KAP

Sample Number: B7FW6DL	Method: BNA	Matrix: Water	MA Number: DEFAULT
Sample Location:	pH: 6.6	Sample Date: 12/14/2011	Sample Time: 09:15:00
% Moisture :		% Solids :	

Analyte Name	Result	Units	Dilution Factor	Lab Flag	Validation	Reportable	Validation Level
Benzaldehyde	25	UG/L	5.0	U	U	No	S3VEM
Phenol	25	UG/L	5.0	U	U	No	S3VEM
Bis(2-chloroethyl)ether	25	UG/L	5.0	U	U	No	S3VEM
2-Chlorophenol	25	UG/L	5.0	U	U	No	S3VEM
2-Methylphenol	20	UG/L	5.0	DJ	J	No	S3VEM
2,2'-Oxybis(1-chloropropane)	25	UG/L	5.0	U	U	No	S3VEM
Acetophenone	25	UG/L	5.0	U	U	No	S3VEM
4-Methylphenol	25	UG/L	5.0	U	U	No	S3VEM
N-Nitroso-di-n-propylamine	25	UG/L	5.0	U	U	No	S3VEM
Hexachloroethane	25	UG/L	5.0	U	U	No	S3VEM
Nitrobenzene	25	UG/L	5.0	U	U	No	S3VEM
Isophorone	25	UG/L	5.0	U	U	No	S3VEM
2-Nitrophenol	25	UG/L	5.0	U	U	No	S3VEM
2,4-Dimethylphenol	96	UG/L	5.0	D		No	S3VEM
Bis(2-chloroethoxy)methane	25	UG/L	5.0	U	U	No	S3VEM
2,4-Dichlorophenol	25	UG/L	5.0	U	U	No	S3VEM
Naphthalene	16	UG/L	5.0	DJ	J	No	S3VEM
4-Chloroaniline	25	UG/L	5.0	U	U	No	S3VEM
Hexachlorobutadiene	25	UG/L	5.0	U	U	No	S3VEM
Caprolactam	25	UG/L	5.0	U	U	No	S3VEM
4-Chloro-3-methylphenol	25	UG/L	5.0	U	U	No	S3VEM
2-Methylnaphthalene	28	UG/L	5.0	D		No	S3VEM
Hexachlorocyclopentadiene	25	UG/L	5.0	U	U	No	S3VEM
2,4,6-Trichlorophenol	25	UG/L	5.0	U	U	No	S3VEM
2,4,5-Trichlorophenol	25	UG/L	5.0	U	U	No	S3VEM
1,1'-Biphenyl	25	UG/L	5.0	U	U	No	S3VEM
2-Chloronaphthalene	25	UG/L	5.0	U	U	No	S3VEM

Analyte Name	Result	Units	Dilution Factor	Lab Flag	Validation	Reportable	Validation Level
2-Nitroaniline	50	UG/L	5.0	U	U	No	S3VEM
Dimethylphthalate	25	UG/L	5.0	U	U	No	S3VEM
2,6-Dinitrotoluene	25	UG/L	5.0	U	U	No	S3VEM
Acenaphthylene	25	UG/L	5.0	U	U	No	S3VEM
3-Nitroaniline	50	UG/L	5.0	U	U	No	S3VEM
Acenaphthene	25	UG/L	5.0	U	U	No	S3VEM
2,4-Dinitrophenol	50	UG/L	5.0	U	U	No	S3VEM
4-Nitrophenol	50	UG/L	5.0	U	U	No	S3VEM
Dibenzofuran	25	UG/L	5.0	U	U	No	S3VEM
2,4-Dinitrotoluene	25	UG/L	5.0	U	U	No	S3VEM
Diethylphthalate	25	UG/L	5.0	U	U	No	S3VEM
Fluorene	25	UG/L	5.0	U	U	No	S3VEM
4-Chlorophenyl-phenylether	25	UG/L	5.0	U	U	No	S3VEM
4-Nitroaniline	50	UG/L	5.0	U	U	No	S3VEM
4,6-Dinitro-2-methylphenol	50	UG/L	5.0	U	UJ	No	S3VEM
N-Nitrosodiphenylamine	25	UG/L	5.0	U	U	No	S3VEM
1,2,4,5-Tetrachlorobenzene	25	UG/L	5.0	U	U	No	S3VEM
4-Bromophenyl-phenylether	25	UG/L	5.0	U	U	No	S3VEM
Hexachlorobenzene	25	UG/L	5.0	U	U	No	S3VEM
Atrazine	25	UG/L	5.0	U	U	No	S3VEM
Pentachlorophenol	50	UG/L	5.0	U	U	No	S3VEM
Phenanthrene	25	UG/L	5.0	U	U	No	S3VEM
Anthracene	25	UG/L	5.0	U	U	No	S3VEM
Carbazole	25	UG/L	5.0	U	U	No	S3VEM
Di-n-butylphthalate	25	UG/L	5.0	U	U	No	S3VEM
Fluoranthene	25	UG/L	5.0	U	U	No	S3VEM
Pyrene	25	UG/L	5.0	U	U	No	S3VEM
Butylbenzylphthalate	25	UG/L	5.0	U	U	No	S3VEM
3,3'-Dichlorobenzidine	25	UG/L	5.0	U	U	No	S3VEM
Benzo(a)anthracene	25	UG/L	5.0	U	U	No	S3VEM
Chrysene	25	UG/L	5.0	U	U	No	S3VEM
Bis(2-ethylhexyl)	25	UG/L	5.0	U	U	No	S3VEM

Analyte Name	Result	Units	Dilution Factor	Lab Flag	Validation	Reportable	Validation Level
phthalate	25	UG/L	5.0	U	U	No	S3VEM
Di-n-octylphthalate	25	UG/L	5.0	U	U	No	S3VEM
Benzo(b)fluoranthene	25	UG/L	5.0	U	U	No	S3VEM
Benzo(k)fluoranthene	25	UG/L	5.0	U	U	No	S3VEM
Benzo(a)pyrene	25	UG/L	5.0	U	U	No	S3VEM
Indeno(1,2,3-cd)pyrene	25	UG/L	5.0	U	U	No	S3VEM
Dibenzo(a,h)anthracene	25	UG/L	5.0	U	U	No	S3VEM
Benzo(g,h,i)perylene	25	UG/L	5.0	U	U	No	S3VEM
2,3,4,6-Tetrachlorophenol	25	UG/L	5.0	U	U	No	S3VEM
4B,8-Dimethyl-2-isopropylphenant			5.0	DNJ		No	S3VEM
Benzene, 1,2-dimethyl-3-nitro-			5.0	DNJ		No	S3VEM

Case No: 42053	Contract: EPW11031	SDG No: B7FW4	Lab Code: KAP

Sample Number:	B7FW6DL	Method:	VOA_Low_Med	Matrix:	Water	MA Number:	DEFAULT
Sample Location:	RA-TK-01A	pH:	2	Sample Date:	12/14/2011	Sample Time:	09:15:00
% Moisture :				% Solids :			

Analyte Name	Result	Units	Dilution Factor	Lab Flag	Validation	Reportable	Validation Level
Dichlorodifluoro methane	250	UG/L	50.0	U	U	No	S3VEM
Chloromethane	250	UG/L	50.0	U	U	No	S3VEM
Vinyl chloride	250	UG/L	50.0	U	U	No	S3VEM
Bromomethane	250	UG/L	50.0	U	UJ	No	S3VEM
Chloroethane	250	UG/L	50.0	U	U	No	S3VEM
Trichlorofluorom ethane	250	UG/L	50.0	U	U	No	S3VEM
1,1-Dichloroethene	250	UG/L	50.0	U	U	No	S3VEM
1,1,2-Trichloro-1,2,2-trifluoroethane	250	UG/L	50.0	U	U	No	S3VEM
Acetone	500	UG/L	50.0	U	U	No	S3VEM
Carbon disulfide	250	UG/L	50.0	U	U	No	S3VEM
Methyl acetate	250	UG/L	50.0	U	U	No	S3VEM
Methylene chloride	250	UG/L	50.0	DJ	U	No	S3VEM
trans-1,2-Dichloroethene	250	UG/L	50.0	U	U	No	S3VEM
Methyl tert-butyl ether	250	UG/L	50.0	U	U	No	S3VEM
1,1-Dichloroethane	250	UG/L	50.0	U	U	No	S3VEM
cis-1,2-Dichloroethene	250	UG/L	50.0	U	U	No	S3VEM
2-Butanone	500	UG/L	50.0	U	U	No	S3VEM
Bromochloromet hane	250	UG/L	50.0	U	U	No	S3VEM
Chloroform	250	UG/L	50.0	U	U	No	S3VEM
1,1,1-Trichloroethane	250	UG/L	50.0	U	U	No	S3VEM
Cyclohexane	250	UG/L	50.0	U	U	No	S3VEM
Carbon tetrachloride	250	UG/L	50.0	U	U	No	S3VEM
Benzene	250	UG/L	50.0	U	U	No	S3VEM
1,2-Dichloroethane	250	UG/L	50.0	U	U	No	S3VEM
1,4-Dioxane	5000	UG/L	50.0	U	U	No	S3VEM
Trichloroethene	250	UG/L	50.0	U	U	No	S3VEM
Methylcyclohexa ne	250	UG/L	50.0	U	U	No	S3VEM
1,2-Dichloropropane	250	UG/L	50.0	U	U	No	S3VEM
Bromodichlorom	250	UG/L	50.0	U	U	No	S3VEM

Analyte Name	Result	Units	Dilution Factor	Lab Flag	Validation	Reportable	Validation Level
ethane	250	UG/L	50.0	U	U	No	S3VEM
cis-1,3-Dichloropropene	250	UG/L	50.0	U	U	No	S3VEM
4-Methyl-2-pentanone	500	UG/L	50.0	U	U	No	S3VEM
Toluene	250	UG/L	50.0	U	U	No	S3VEM
trans-1,3-Dichloropropene	250	UG/L	50.0	U	U	No	S3VEM
1,1,2-Trichloroethane	250	UG/L	50.0	U	U	No	S3VEM
Tetrachloroethene	250	UG/L	50.0	U	U	No	S3VEM
2-Hexanone	500	UG/L	50.0	U	U	No	S3VEM
Dibromochloromethane	250	UG/L	50.0	U	U	No	S3VEM
1,2-Dibromoethane	250	UG/L	50.0	U	U	No	S3VEM
Chlorobenzene	250	UG/L	50.0	U	U	No	S3VEM
Ethylbenzene	330	UG/L	50.0	D		No	S3VEM
o-Xylene	250	UG/L	50.0	U	U	No	S3VEM
m,p-Xylene	2200	UG/L	50.0	D		No	S3VEM
Styrene	250	UG/L	50.0	U	U	No	S3VEM
Bromoform	250	UG/L	50.0	U	U	No	S3VEM
Isopropylbenzene	250	UG/L	50.0	U	U	No	S3VEM
1,1,2,2-Tetrachloroethane	250	UG/L	50.0	U	U	No	S3VEM
1,3-Dichlorobenzene	250	UG/L	50.0	U	U	No	S3VEM
1,4-Dichlorobenzene	250	UG/L	50.0	U	U	No	S3VEM
1,2-Dichlorobenzene	250	UG/L	50.0	U	U	No	S3VEM
1,2-Dibromo-3-chloropropane	250	UG/L	50.0	U	U	No	S3VEM
1,2,4-Trichlorobenzene	250	UG/L	50.0	U	U	No	S3VEM
1,2,3-Trichlorobenzene	250	UG/L	50.0	U	U	No	S3VEM

Case No:	42053	Contract:	EPW11031	SDG No:	B7FW4	Lab Code:	KAP
Sample Number:	B7FW6MS	Method:	Aroclor	Matrix:	Water	MA Number:	DEFAULT
Sample Location:		pH:	6.6	Sample Date:	12/14/2011	Sample Time:	09:15:00
% Moisture :				% Solids :			

Analyte Name	Result	Units	Dilution Factor	Lab Flag	Validation	Reportable	Validation Level
Aroclor-1016	3.2	UG/L	1.0			Yes	S3VEM
Aroclor-1260	3.6	UG/L	1.0			Yes	S3VEM
Aroclor-1221	1.0	UG/L	1.0	U	U	Yes	S3VEM
Aroclor-1232	1.0	UG/L	1.0	U	U	Yes	S3VEM
Aroclor-1242	1.0	UG/L	1.0	U	U	Yes	S3VEM
Aroclor-1248	1.0	UG/L	1.0	U	U	Yes	S3VEM
Aroclor-1254	1.6	UG/L	1.0	P	NJ	Yes	S3VEM
Aroclor-1262	1.0	UG/L	1.0	U	U	Yes	S3VEM
Aroclor-1268	1.0	UG/L	1.0	U	U	Yes	S3VEM

Case No:	42053	Contract:	EPW11031	SDG No:	B7FW4	Lab Code:	KAP
Sample Number:	B7FW6MS	Method:	Pest	Matrix:	Water	MA Number:	DEFAULT
Sample Location:	RA-TK-01A	pH:	6.6	Sample Date:	12/14/2011	Sample Time:	09:15:00
% Moisture :				% Solids :			

Analyte Name	Result	Units	Dilution Factor	Lab Flag	Validation	Reportable	Validation Level
gamma-BHC (Lindane)	0.20	UG/L	1.0		J	Yes	S3VEM
alpha-BHC	0.050	UG/L	1.0	U	UJ	Yes	S3VEM
Heptachlor	0.22	UG/L	1.0		J	Yes	S3VEM
beta-BHC	0.050	UG/L	1.0	U	UJ	Yes	S3VEM
delta-BHC	0.050	UG/L	1.0	U	UJ	Yes	S3VEM
Aldrin	0.21	UG/L	1.0		J	Yes	S3VEM
Dieldrin	0.45	UG/L	1.0		J	Yes	S3VEM
Endrin	0.43	UG/L	1.0		J	Yes	S3VEM
4,4'-DDT	0.44	UG/L	1.0		J	Yes	S3VEM
Heptachlor epoxide	0.050	UG/L	1.0	U	UJ	Yes	S3VEM
Endosulfan I	0.050	UG/L	1.0	U	UJ	Yes	S3VEM
4,4'-DDE	0.10	UG/L	1.0	U	UJ	Yes	S3VEM
Endosulfan II	0.10	UG/L	1.0	U	UJ	Yes	S3VEM
4,4'-DDD	0.10	UG/L	1.0	U	UJ	Yes	S3VEM
Endosulfan sulfate	0.10	UG/L	1.0	U	UJ	Yes	S3VEM
Methoxychlor	0.50	UG/L	1.0	U	UJ	Yes	S3VEM
Endrin ketone	0.10	UG/L	1.0	U	UJ	Yes	S3VEM
Endrin aldehyde	0.10	UG/L	1.0	U	UJ	Yes	S3VEM
alpha-Chlordane	0.050	UG/L	1.0	U	UJ	Yes	S3VEM
gamma-Chlordane	0.050	UG/L	1.0	U	UJ	Yes	S3VEM
Toxaphene	5.0	UG/L	1.0	U	UJ	Yes	S3VEM

Case No:	42053	Contract:	EPW11031	SDG No:	B7FW4	Lab Code:	KAP
Sample Number:	B7FW6MSD	Method:	Aroclor	Matrix:	Water	MA Number:	DEFAULT
Sample Location:		pH:	6.6	Sample Date:	12/14/2011	Sample Time:	09:15:00
% Moisture :				% Solids :			

Analyte Name	Result	Units	Dilution Factor	Lab Flag	Validation	Reportable	Validation Level
Aroclor-1016	3.2	UG/L	1.0			Yes	S3VEM
Aroclor-1221	1.0	UG/L	1.0	U	U	Yes	S3VEM
Aroclor-1260	3.5	UG/L	1.0			Yes	S3VEM
Aroclor-1232	1.0	UG/L	1.0	U	U	Yes	S3VEM
Aroclor-1242	1.0	UG/L	1.0	U	U	Yes	S3VEM
Aroclor-1248	1.0	UG/L	1.0	U	U	Yes	S3VEM
Aroclor-1254	1.5	UG/L	1.0	P	NJ	Yes	S3VEM
Aroclor-1262	1.0	UG/L	1.0	U	U	Yes	S3VEM
Aroclor-1268	1.0	UG/L	1.0	U	U	Yes	S3VEM

Case No:	42053	Contract:	EPW11031	SDG No:	B7FW4	Lab Code:	KAP
Sample Number:	B7FW6MSD	Method:	Pest	Matrix:	Water	MA Number:	DEFAULT
Sample Location:	RA-TK-01A	pH:	6.6	Sample Date:	12/14/2011	Sample Time:	09:15:00
% Moisture :				% Solids :			

Analyte Name	Result	Units	Dilution Factor	Lab Flag	Validation	Reportable	Validation Level
gamma-BHC (Lindane)	0.20	UG/L	1.0		J	Yes	S3VEM
alpha-BHC	0.050	UG/L	1.0	U	UJ	Yes	S3VEM
beta-BHC	0.050	UG/L	1.0	U	UJ	Yes	S3VEM
Heptachlor	0.22	UG/L	1.0		J	Yes	S3VEM
Aldrin	0.21	UG/L	1.0		J	Yes	S3VEM
delta-BHC	0.050	UG/L	1.0	U	UJ	Yes	S3VEM
Dieldrin	0.46	UG/L	1.0		J	Yes	S3VEM
Endrin	0.46	UG/L	1.0		J	Yes	S3VEM
4,4'-DDT	0.45	UG/L	1.0		J	Yes	S3VEM
Heptachlor epoxide	0.050	UG/L	1.0	U	UJ	Yes	S3VEM
Endosulfan I	0.050	UG/L	1.0	U	UJ	Yes	S3VEM
4,4'-DDE	0.10	UG/L	1.0	U	UJ	Yes	S3VEM
Endosulfan II	0.10	UG/L	1.0	U	UJ	Yes	S3VEM
4,4'-DDD	0.10	UG/L	1.0	U	UJ	Yes	S3VEM
Endosulfan sulfate	0.10	UG/L	1.0	U	UJ	Yes	S3VEM
Methoxychlor	0.50	UG/L	1.0	U	UJ	Yes	S3VEM
Endrin ketone	0.10	UG/L	1.0	U	UJ	Yes	S3VEM
Endrin aldehyde	0.10	UG/L	1.0	U	UJ	Yes	S3VEM
alpha-Chlordane	0.050	UG/L	1.0	U	UJ	Yes	S3VEM
gamma-Chlordane	0.050	UG/L	1.0	U	UJ	Yes	S3VEM
Toxaphene	5.0	UG/L	1.0	U	UJ	Yes	S3VEM

Case No:	42053	Contract:	EPW11031	SDG No:	B7FW4	Lab Code:	KAP
Sample Number:	B7FW8	Method:	Aroclor	Matrix:	Water	MA Number:	DEFAULT
Sample Location:	RA-TK-02A	pH:	6.5	Sample Date:	12/14/2011	Sample Time:	10:00:00
% Moisture :				% Solids :			

Analyte Name	Result	Units	Dilution Factor	Lab Flag	Validation	Reportable	Validation Level
Aroclor-1016	1.0	UG/L	1.0	U	U	Yes	S3VEM
Aroclor-1221	1.0	UG/L	1.0	U	U	Yes	S3VEM
Aroclor-1232	1.0	UG/L	1.0	U	U	Yes	S3VEM
Aroclor-1242	1.0	UG/L	1.0	U	U	Yes	S3VEM
Aroclor-1248	1.0	UG/L	1.0	U	U	Yes	S3VEM
Aroclor-1254	1.0	UG/L	1.0	JP	U	Yes	S3VEM
Aroclor-1260	1.0	UG/L	1.0	U	U	Yes	S3VEM
Aroclor-1262	1.0	UG/L	1.0	U	U	Yes	S3VEM
Aroclor-1268	1.0	UG/L	1.0	U	U	Yes	S3VEM

Case No: 42053	Contract: EPW11031	SDG No: B7FW4	Lab Code: KAP

Sample Number:	B7FW8	Method:	VOA_Low_Med	Matrix:	Water	MA Number:	DEFAULT
Sample Location:	RA-TK-02A	pH:	2	Sample Date:	12/14/2011	Sample Time:	10:00:00
% Moisture :				% Solids :			

Analyte Name	Result	Units	Dilution Factor	Lab Flag	Validation	Reportable	Validation Level
Dichlorodifluoromethane	50	UG/L	10.0	U	U	Yes	S3VEM
Chloromethane	50	UG/L	10.0	U	U	Yes	S3VEM
Vinyl chloride	50	UG/L	10.0	U	U	Yes	S3VEM
Bromomethane	50	UG/L	10.0	U	U	Yes	S3VEM
Chloroethane	50	UG/L	10.0	U	U	Yes	S3VEM
Trichlorofluoromethane	50	UG/L	10.0	U	U	Yes	S3VEM
1,1-Dichloroethene	50	UG/L	10.0	U	U	Yes	S3VEM
1,1,2-Trichloro-1,2,2-trifluoroethane	50	UG/L	10.0	U	U	Yes	S3VEM
Acetone	100	UG/L	10.0	U	U	Yes	S3VEM
Carbon disulfide	50	UG/L	10.0	U	U	Yes	S3VEM
Methyl acetate	50	UG/L	10.0	U	U	Yes	S3VEM
Methylene chloride	50	UG/L	10.0	J	U	Yes	S3VEM
trans-1,2-Dichloroethene	50	UG/L	10.0	U	U	Yes	S3VEM
Methyl tert-butyl ether	50	UG/L	10.0	U	U	Yes	S3VEM
1,1-Dichloroethane	50	UG/L	10.0	U	U	Yes	S3VEM
cis-1,2-Dichloroethene	50	UG/L	10.0	U	U	Yes	S3VEM
2-Butanone	100	UG/L	10.0	U	U	Yes	S3VEM
Bromochloromethane	50	UG/L	10.0	U	U	Yes	S3VEM
Chloroform	50	UG/L	10.0	U	U	Yes	S3VEM
1,1,1-Trichloroethane	50	UG/L	10.0	U	U	Yes	S3VEM
Cyclohexane	50	UG/L	10.0	U	U	Yes	S3VEM
Carbon tetrachloride	50	UG/L	10.0	U	U	Yes	S3VEM
Benzene	160	UG/L	10.0			Yes	S3VEM
1,2-Dichloroethane	50	UG/L	10.0	U	U	Yes	S3VEM
1,4-Dioxane	1000	UG/L	10.0	U	U	Yes	S3VEM
Trichloroethene	50	UG/L	10.0	U	U	Yes	S3VEM
Methylcyclohexane	50	UG/L	10.0	U	U	Yes	S3VEM
1,2-Dichloropropane	50	UG/L	10.0	U	U	Yes	S3VEM
Bromodichlorom	50	UG/L	10.0	U	U	Yes	S3VEM

Analyte Name	Result	Units	Dilution Factor	Lab Flag	Validation	Reportable	Validation Level
ethane	50	UG/L	10.0	U	U	Yes	S3VEM
cis-1,3-Dichloropropene	50	UG/L	10.0	U	U	Yes	S3VEM
4-Methyl-2-pentanone	100	UG/L	10.0	U	U	Yes	S3VEM
Toluene	40	UG/L	10.0	J	J	Yes	S3VEM
trans-1,3-Dichloropropene	50	UG/L	10.0	U	U	Yes	S3VEM
1,1,2-Trichloroethane	50	UG/L	10.0	U	U	Yes	S3VEM
Tetrachloroethene	50	UG/L	10.0	U	U	Yes	S3VEM
2-Hexanone	100	UG/L	10.0	U	U	Yes	S3VEM
Dibromochloromethane	50	UG/L	10.0	U	U	Yes	S3VEM
1,2-Dibromoethane	50	UG/L	10.0	U	U	Yes	S3VEM
Chlorobenzene	50	UG/L	10.0	U	U	Yes	S3VEM
Ethylbenzene	310	UG/L	10.0			Yes	S3VEM
o-Xylene	3700	UG/L	10.0	E		Yes	S3VEM
m,p-Xylene	1000	UG/L	10.0			Yes	S3VEM
Styrene	50	UG/L	10.0	U	U	Yes	S3VEM
Bromoform	50	UG/L	10.0	U	U	Yes	S3VEM
Isopropylbenzene	250	UG/L	10.0			Yes	S3VEM
1,1,2,2-Tetrachloroethane	50	UG/L	10.0	U	U	Yes	S3VEM
1,3-Dichlorobenzene	50	UG/L	10.0	U	U	Yes	S3VEM
1,4-Dichlorobenzene	50	UG/L	10.0	U	U	Yes	S3VEM
1,2-Dichlorobenzene	50	UG/L	10.0	U	U	Yes	S3VEM
1,2-Dibromo-3-chloropropane	50	UG/L	10.0	U	U	Yes	S3VEM
1,2,4-Trichlorobenzene	50	UG/L	10.0	U	U	Yes	S3VEM
1,2,3-Trichlorobenzene	50	UG/L	10.0	U	U	Yes	S3VEM
Benzene, 1,2,4-trimethyl-			10.0	NJ		Yes	S3VEM
Benzene, 1,2,3,4-tetramethyl-			10.0	NJ		Yes	S3VEM
Benzene, 1,2,3-trimethyl-			10.0	NJ		Yes	S3VEM
Benzene, 1-ethyl-4-methyl-			10.0	NJ		Yes	S3VEM
Benzene, 1-ethenyl-3-ethyl-			10.0	NJ		Yes	S3VEM
Benzene, (1-methyl-2-cyclopropen-1-			10.0	NJ		Yes	S3VEM

Analyte Name	Result	Units	Dilution Factor	Lab Flag	Validation	Reportable	Validation Level
yl)-			10.0	NJ		Yes	S3VEM
Benzene, 2-ethyl-1,4-dimethyl-			10.0	NJ		Yes	S3VEM
Benzene, 1,3,5-trimethyl-			10.0	NJ		Yes	S3VEM
Benzene, 1-ethyl-2-methyl-			10.0	NJ		Yes	S3VEM
Benzene, 1-methyl-2-propyl-			10.0	NJ		Yes	S3VEM
Benzene, propyl-			10.0	NJ		Yes	S3VEM
Benzene, 1-ethyl-2,4-dimethyl-			10.0	NJ		Yes	S3VEM

Case No: 42053	Contract: EPW11031	SDG No: B7FW4	Lab Code: KAP

Sample Number:	B7FW8	Method:	BNA	Matrix:	Water	MA Number:	DEFAULT
Sample Location:	RA-TK-02A	pH:	6.5	Sample Date:	12/14/2011	Sample Time:	10:00:00
% Moisture :				% Solids :			

Analyte Name	Result	Units	Dilution Factor	Lab Flag	Validation	Reportable	Validation Level
Benzaldehyde	5.0	UG/L	1.0	U	U	Yes	S3VEM
Phenol	300	UG/L	1.0	E		Yes	S3VEM
Bis(2-chloroethyl)ether	5.0	UG/L	1.0	U	U	Yes	S3VEM
2-Chlorophenol	5.0	UG/L	1.0	U	U	Yes	S3VEM
2-Methylphenol	68	UG/L	1.0			Yes	S3VEM
2,2'-Oxybis(1-chloropropane)	5.0	UG/L	1.0	U	U	Yes	S3VEM
Acetophenone	5.0	UG/L	1.0	U	U	Yes	S3VEM
4-Methylphenol	150	UG/L	1.0	E		Yes	S3VEM
N-Nitroso-di-n-propylamine	5.0	UG/L	1.0	U	U	Yes	S3VEM
Hexachloroethane	5.0	UG/L	1.0	U	U	Yes	S3VEM
Nitrobenzene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Isophorone	5.0	UG/L	1.0	U	U	Yes	S3VEM
2-Nitrophenol	5.0	UG/L	1.0	U	U	Yes	S3VEM
2,4-Dimethylphenol	4.8	UG/L	1.0	J	J	Yes	S3VEM
Bis(2-chloroethoxy)methane	5.0	UG/L	1.0	U	U	Yes	S3VEM
2,4-Dichlorophenol	5.0	UG/L	1.0	U	U	Yes	S3VEM
Naphthalene	42	UG/L	1.0			Yes	S3VEM
4-Chloroaniline	5.0	UG/L	1.0	U	U	Yes	S3VEM
Hexachlorobutadiene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Caprolactam	5.0	UG/L	1.0	U	U	Yes	S3VEM
4-Chloro-3-methylphenol	5.0	UG/L	1.0	U	U	Yes	S3VEM
2-Methylnaphthalene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Hexachlorocyclopentadiene	5.0	UG/L	1.0	U	U	Yes	S3VEM
2,4,6-Trichlorophenol	5.0	UG/L	1.0	U	U	Yes	S3VEM
2,4,5-Trichlorophenol	5.0	UG/L	1.0	U	U	Yes	S3VEM
1,1'-Biphenyl	20	UG/L	1.0			Yes	S3VEM
2-Chloronaphthalene	5.0	UG/L	1.0	U	U	Yes	S3VEM

Analyte Name	Result	Units	Dilution Factor	Lab Flag	Validation	Reportable	Validation Level
2-Nitroaniline	10	UG/L	1.0	U	U	Yes	S3VEM
Dimethylphthalate	5.0	UG/L	1.0	U	U	Yes	S3VEM
2,6-Dinitrotoluene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Acenaphthylene	5.0	UG/L	1.0	U	U	Yes	S3VEM
3-Nitroaniline	10	UG/L	1.0	U	U	Yes	S3VEM
Acenaphthene	5.0	UG/L	1.0	U	U	Yes	S3VEM
2,4-Dinitrophenol	10	UG/L	1.0	U	U	Yes	S3VEM
4-Nitrophenol	10	UG/L	1.0	U	U	Yes	S3VEM
Dibenzofuran	5.0	UG/L	1.0	U	U	Yes	S3VEM
2,4-Dinitrotoluene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Diethylphthalate	5.0	UG/L	1.0	U	U	Yes	S3VEM
Fluorene	5.0	UG/L	1.0	U	U	Yes	S3VEM
4-Chlorophenyl-phenylether	5.0	UG/L	1.0	U	U	Yes	S3VEM
4-Nitroaniline	10	UG/L	1.0	U	U	Yes	S3VEM
4,6-Dinitro-2-methylphenol	10	UG/L	1.0	U	U	Yes	S3VEM
N-Nitrosodiphenylamine	5.0	UG/L	1.0	U	U	Yes	S3VEM
1,2,4,5-Tetrachlorobenzene	5.0	UG/L	1.0	U	U	Yes	S3VEM
4-Bromophenyl-phenylether	5.0	UG/L	1.0	U	U	Yes	S3VEM
Hexachlorobenzene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Atrazine	5.0	UG/L	1.0	U	U	Yes	S3VEM
Pentachlorophenol	10	UG/L	1.0	U	U	Yes	S3VEM
Phenanthrene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Anthracene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Carbazole	5.0	UG/L	1.0	U	U	Yes	S3VEM
Di-n-butylphthalate	5.0	UG/L	1.0	U	U	Yes	S3VEM
Fluoranthene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Pyrene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Butylbenzylphthalate	5.0	UG/L	1.0	U	U	Yes	S3VEM
3,3'-Dichlorobenzidine	5.0	UG/L	1.0	U	U	Yes	S3VEM
Benzo(a)anthracene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Chrysene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Bis(2-ethylhexyl)	5.0	UG/L	1.0	U	U	Yes	S3VEM

Analyte Name	Result	Units	Dilution Factor	Lab Flag	Validation	Reportable	Validation Level
phthalate	5.0	UG/L	1.0	U	U	Yes	S3VEM
Di-n-octylphthalate	5.0	UG/L	1.0	U	U	Yes	S3VEM
Benzo(b)fluoranthene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Benzo(k)fluoranthene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Benzo(a)pyrene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Indeno(1,2,3-cd)pyrene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Dibenzo(a,h)anthracene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Benzo(g,h,i)perylene	5.0	UG/L	1.0	U	U	Yes	S3VEM
2,3,4,6-Tetrachlorophenol	5.0	UG/L	1.0	U	U	Yes	S3VEM
Benzene, 1-butenyl-, (E)-			1.0	NJ		Yes	S3VEM
cis-.beta.-Methylstyrene			1.0	NJ		Yes	S3VEM
Benzene, 1-ethyl-2,4-dimethyl-			1.0	NJ		Yes	S3VEM
Benzene, (1-methylpropyl)-			1.0	NJ		Yes	S3VEM
1-methyl-1-indanol			1.0	NJ		Yes	S3VEM
Benzene, 1,2,3-trimethyl-			1.0	NJ		Yes	S3VEM
Benzene, 1-methyl-2-(1-methylethyl)-			1.0	NJ		Yes	S3VEM
1H-Inden-1-one, 2,3-dihydro-			1.0	NJ		Yes	S3VEM
Diphenyl ether			1.0	NJ		Yes	S3VEM
Benzene, 1,3,5-trimethyl-			1.0	NJ		Yes	S3VEM
Benzenemethanol, .alpha.-methyl-			1.0	NJ		Yes	S3VEM
Benzene, 1-ethyl-4-methyl-			1.0	NJ		Yes	S3VEM
Phenol, 4-phenoxy-			1.0	NJ		Yes	S3VEM
Benzenemethanol, .alpha.,4-dimethyl-			1.0	NJ		Yes	S3VEM
1H-Inden-1-ol, 2,3-dihydro-			1.0	NJ		Yes	S3VEM
Benzene, 2-ethyl-1,4-dimethyl-			1.0	NJ		Yes	S3VEM
Benzene, 1,2-diethyl-			1.0	NJ		Yes	S3VEM

Case No:	42053	Contract:	EPW11031	SDG No:	B7FW4	Lab Code:	KAP
Sample Number:	B7FW8	Method:	Pest	Matrix:	Water	MA Number:	DEFAULT
Sample Location:	RA-TK-02A	pH:	6.5	Sample Date:	12/14/2011	Sample Time:	10:00:00
% Moisture :				% Solids :			

Analyte Name	Result	Units	Dilution Factor	Lab Flag	Validation	Reportable	Validation Level
alpha-BHC	0.050	UG/L	1.0	U	UJ	Yes	S3VEM
beta-BHC	0.050	UG/L	1.0	U	UJ	Yes	S3VEM
delta-BHC	0.050	UG/L	1.0	U	UJ	Yes	S3VEM
gamma-BHC (Lindane)	0.050	UG/L	1.0	U	UJ	Yes	S3VEM
Heptachlor	0.050	UG/L	1.0	U	UJ	Yes	S3VEM
Aldrin	0.050	UG/L	1.0	U	UJ	Yes	S3VEM
Heptachlor epoxide	0.050	UG/L	1.0	U	UJ	Yes	S3VEM
Endosulfan I	0.050	UG/L	1.0	U	UJ	Yes	S3VEM
Dieldrin	0.10	UG/L	1.0	U	UJ	Yes	S3VEM
4,4'-DDE	0.10	UG/L	1.0	U	UJ	Yes	S3VEM
Endrin	0.10	UG/L	1.0	U	UJ	Yes	S3VEM
Endosulfan II	0.10	UG/L	1.0	U	UJ	Yes	S3VEM
4,4'-DDD	0.10	UG/L	1.0	U	UJ	Yes	S3VEM
Endosulfan sulfate	0.10	UG/L	1.0	U	UJ	Yes	S3VEM
4,4'-DDT	0.10	UG/L	1.0	U	UJ	Yes	S3VEM
Methoxychlor	0.50	UG/L	1.0	U	UJ	Yes	S3VEM
Endrin ketone	0.10	UG/L	1.0	U	UJ	Yes	S3VEM
Endrin aldehyde	0.10	UG/L	1.0	U	UJ	Yes	S3VEM
alpha-Chlordane	0.050	UG/L	1.0	U	UJ	Yes	S3VEM
gamma-Chlordane	0.050	UG/L	1.0	U	UJ	Yes	S3VEM
Toxaphene	5.0	UG/L	1.0	U	UJ	Yes	S3VEM

Case No: 42053	Contract: EPW11031	SDG No: B7FW4	Lab Code: KAP

Sample Number: B7FW8DL	Method: BNA	Matrix: Water	MA Number: DEFAULT
Sample Location:	pH: 6.5	Sample Date: 12/14/2011	Sample Time: 10:00:00
% Moisture :		% Solids :	

Analyte Name	Result	Units	Dilution Factor	Lab Flag	Validation	Reportable	Validation Level
Benzaldehyde	50	UG/L	10.0	U	U	No	S3VEM
Phenol	300	UG/L	10.0	D		No	S3VEM
Bis(2-chloroethyl)ether	50	UG/L	10.0	U	U	No	S3VEM
2-Chlorophenol	50	UG/L	10.0	U	U	No	S3VEM
2-Methylphenol	65	UG/L	10.0	D		No	S3VEM
2,2'-Oxybis(1-chloropropane)	50	UG/L	10.0	U	U	No	S3VEM
Acetophenone	50	UG/L	10.0	U	U	No	S3VEM
4-Methylphenol	150	UG/L	10.0	D		No	S3VEM
N-Nitroso-di-n-propylamine	50	UG/L	10.0	U	U	No	S3VEM
Hexachloroethane	50	UG/L	10.0	U	U	No	S3VEM
Nitrobenzene	50	UG/L	10.0	U	U	No	S3VEM
Isophorone	50	UG/L	10.0	U	U	No	S3VEM
2-Nitrophenol	50	UG/L	10.0	U	U	No	S3VEM
2,4-Dimethylphenol	50	UG/L	10.0	U	U	No	S3VEM
Bis(2-chloroethoxy)methane	50	UG/L	10.0	U	U	No	S3VEM
2,4-Dichlorophenol	50	UG/L	10.0	U	U	No	S3VEM
Naphthalene	42	UG/L	10.0	DJ	J	No	S3VEM
4-Chloroaniline	50	UG/L	10.0	U	U	No	S3VEM
Hexachlorobutadiene	50	UG/L	10.0	U	U	No	S3VEM
Caprolactam	50	UG/L	10.0	U	U	No	S3VEM
4-Chloro-3-methylphenol	50	UG/L	10.0	U	U	No	S3VEM
2-Methylnaphthalene	50	UG/L	10.0	U	U	No	S3VEM
Hexachlorocyclopentadiene	50	UG/L	10.0	U	U	No	S3VEM
2,4,6-Trichlorophenol	50	UG/L	10.0	U	U	No	S3VEM
2,4,5-Trichlorophenol	50	UG/L	10.0	U	U	No	S3VEM
1,1'-Biphenyl	50	UG/L	10.0	U	U	No	S3VEM
2-Chloronaphthalene	50	UG/L	10.0	U	U	No	S3VEM

Analyte Name	Result	Units	Dilution Factor	Lab Flag	Validation	Reportable	Validation Level
2-Nitroaniline	100	UG/L	10.0	U	U	No	S3VEM
Dimethylphthalate	50	UG/L	10.0	U	U	No	S3VEM
2,6-Dinitrotoluene	50	UG/L	10.0	U	U	No	S3VEM
Acenaphthylene	50	UG/L	10.0	U	U	No	S3VEM
3-Nitroaniline	100	UG/L	10.0	U	U	No	S3VEM
Acenaphthene	50	UG/L	10.0	U	U	No	S3VEM
2,4-Dinitrophenol	100	UG/L	10.0	U	U	No	S3VEM
4-Nitrophenol	100	UG/L	10.0	U	U	No	S3VEM
Dibenzofuran	50	UG/L	10.0	U	U	No	S3VEM
2,4-Dinitrotoluene	50	UG/L	10.0	U	U	No	S3VEM
Diethylphthalate	50	UG/L	10.0	U	U	No	S3VEM
Fluorene	50	UG/L	10.0	U	U	No	S3VEM
4-Chlorophenyl-phenylether	50	UG/L	10.0	U	U	No	S3VEM
4-Nitroaniline	100	UG/L	10.0	U	U	No	S3VEM
4,6-Dinitro-2-methylphenol	100	UG/L	10.0	U	U	No	S3VEM
N-Nitrosodiphenylamine	50	UG/L	10.0	U	U	No	S3VEM
1,2,4,5-Tetrachlorobenzene	50	UG/L	10.0	U	U	No	S3VEM
4-Bromophenyl-phenylether	50	UG/L	10.0	U	U	No	S3VEM
Hexachlorobenzene	50	UG/L	10.0	U	U	No	S3VEM
Atrazine	50	UG/L	10.0	U	U	No	S3VEM
Pentachlorophenol	100	UG/L	10.0	U	U	No	S3VEM
Phenanthrene	50	UG/L	10.0	U	U	No	S3VEM
Anthracene	50	UG/L	10.0	U	U	No	S3VEM
Carbazole	50	UG/L	10.0	U	U	No	S3VEM
Di-n-butylphthalate	50	UG/L	10.0	U	U	No	S3VEM
Fluoranthene	50	UG/L	10.0	U	U	No	S3VEM
Pyrene	50	UG/L	10.0	U	U	No	S3VEM
Butylbenzylphthalate	50	UG/L	10.0	U	U	No	S3VEM
3,3'-Dichlorobenzidine	50	UG/L	10.0	U	U	No	S3VEM
Benzo(a)anthracene	50	UG/L	10.0	U	U	No	S3VEM
Chrysene	50	UG/L	10.0	U	U	No	S3VEM
Bis(2-ethylhexyl)	50	UG/L	10.0	U	U	No	S3VEM

Analyte Name	Result	Units	Dilution Factor	Lab Flag	Validation	Reportable	Validation Level
phthalate	50	UG/L	10.0	U	U	No	S3VEM
Di-n-octylphthalate	50	UG/L	10.0	U	U	No	S3VEM
Benzo(b)fluoranthene	50	UG/L	10.0	U	U	No	S3VEM
Benzo(k)fluoranthene	50	UG/L	10.0	U	U	No	S3VEM
Benzo(a)pyrene	50	UG/L	10.0	U	U	No	S3VEM
Indeno(1,2,3-cd)pyrene	50	UG/L	10.0	U	U	No	S3VEM
Dibenzo(a,h)anthracene	50	UG/L	10.0	U	U	No	S3VEM
Benzo(g,h,i)perylene	50	UG/L	10.0	U	U	No	S3VEM
2,3,4,6-Tetrachlorophenol	50	UG/L	10.0	U	U	No	S3VEM
Benzene, 1,2,4-trimetyhyl-			10.0	DNJ		No	S3VEM
Indane			10.0	DNJ		No	S3VEM
1H-Inden-1-ol, 2,3-dihydro-			10.0	DNJ		No	S3VEM
Benzene, 1-ethyl-2-methyl-			10.0	DNJ		No	S3VEM
Benzene, 1,2,3-trimethyl-			10.0	DNJ		No	S3VEM
Benzene, 1,3,5-trimethyl-			10.0	DNJ		No	S3VEM
Benzene, 1-ethyl-3-methyl-			10.0	DNJ		No	S3VEM
1H-Inden-1-one, 2,3-dihydro-			10.0	DNJ		No	S3VEM

Case No: 42053	Contract: EPW11031	SDG No: B7FW4	Lab Code: KAP

Sample Number:	B7FW8DL	Method:	VOA_Low_Med	Matrix:	Water	MA Number:	DEFAULT
Sample Location:	RA-TK-02A	pH:	2	Sample Date:	12/14/2011	Sample Time:	10:00:00
% Moisture :				% Solids :			

Analyte Name	Result	Units	Dilution Factor	Lab Flag	Validation	Reportable	Validation Level
Dichlorodifluoro methane	500	UG/L	100.0	U	U	No	S3VEM
Chloromethane	500	UG/L	100.0	U	U	No	S3VEM
Vinyl chloride	500	UG/L	100.0	U	U	No	S3VEM
Bromomethane	500	UG/L	100.0	U	UJ	No	S3VEM
Chloroethane	500	UG/L	100.0	U	U	No	S3VEM
Trichlorofluorom ethane	500	UG/L	100.0	U	U	No	S3VEM
1,1-Dichloroethene	500	UG/L	100.0	U	U	No	S3VEM
1,1,2-Trichloro-1,2,2-trifluoroethane	500	UG/L	100.0	U	U	No	S3VEM
Acetone	1000	UG/L	100.0	U	U	No	S3VEM
Carbon disulfide	500	UG/L	100.0	U	U	No	S3VEM
Methyl acetate	500	UG/L	100.0	U	U	No	S3VEM
Methylene chloride	500	UG/L	100.0	DJ	U	No	S3VEM
trans-1,2-Dichloroethene	500	UG/L	100.0	U	U	No	S3VEM
Methyl tert-butyl ether	500	UG/L	100.0	U	U	No	S3VEM
1,1-Dichloroethane	500	UG/L	100.0	U	U	No	S3VEM
cis-1,2-Dichloroethene	500	UG/L	100.0	U	U	No	S3VEM
2-Butanone	1000	UG/L	100.0	U	U	No	S3VEM
Bromochloromet hane	500	UG/L	100.0	U	U	No	S3VEM
Chloroform	500	UG/L	100.0	U	U	No	S3VEM
1,1,1-Trichloroethane	500	UG/L	100.0	U	U	No	S3VEM
Cyclohexane	500	UG/L	100.0	U	U	No	S3VEM
Carbon tetrachloride	500	UG/L	100.0	U	U	No	S3VEM
Benzene	500	UG/L	100.0	U	U	No	S3VEM
1,2-Dichloroethane	500	UG/L	100.0	U	U	No	S3VEM
1,4-Dioxane	10000	UG/L	100.0	U	U	No	S3VEM
Trichloroethene	500	UG/L	100.0	U	U	No	S3VEM
Methylcyclohexa ne	500	UG/L	100.0	U	U	No	S3VEM
1,2-Dichloropropane	500	UG/L	100.0	U	U	No	S3VEM
Bromodichlorom	500	UG/L	100.0	U	U	No	S3VEM

Analyte Name	Result	Units	Dilution Factor	Lab Flag	Validation	Reportable	Validation Level
ethane	500	UG/L	100.0	U	U	No	S3VEM
cis-1,3-Dichloropropene	500	UG/L	100.0	U	U	No	S3VEM
4-Methyl-2-pentanone	1000	UG/L	100.0	U	U	No	S3VEM
Toluene	500	UG/L	100.0	U	U	No	S3VEM
trans-1,3-Dichloropropene	500	UG/L	100.0	U	U	No	S3VEM
1,1,2-Trichloroethane	500	UG/L	100.0	U	U	No	S3VEM
Tetrachloroethene	500	UG/L	100.0	U	U	No	S3VEM
2-Hexanone	1000	UG/L	100.0	U	U	No	S3VEM
Dibromochloromethane	500	UG/L	100.0	U	U	No	S3VEM
1,2-Dibromoethane	500	UG/L	100.0	U	U	No	S3VEM
Chlorobenzene	500	UG/L	100.0	U	U	No	S3VEM
Ethylbenzene	260	UG/L	100.0	DJ	J	No	S3VEM
o-Xylene	3700	UG/L	100.0	D		No	S3VEM
m,p-Xylene	960	UG/L	100.0	D		No	S3VEM
Styrene	500	UG/L	100.0	U	U	No	S3VEM
Bromoform	500	UG/L	100.0	U	U	No	S3VEM
Isopropylbenzene	500	UG/L	100.0	U	U	No	S3VEM
1,1,2,2-Tetrachloroethane	500	UG/L	100.0	U	U	No	S3VEM
1,3-Dichlorobenzene	500	UG/L	100.0	U	U	No	S3VEM
1,4-Dichlorobenzene	500	UG/L	100.0	U	U	No	S3VEM
1,2-Dichlorobenzene	500	UG/L	100.0	U	U	No	S3VEM
1,2-Dibromo-3-chloropropane	500	UG/L	100.0	U	U	No	S3VEM
1,2,4-Trichlorobenzene	500	UG/L	100.0	U	U	No	S3VEM
1,2,3-Trichlorobenzene	500	UG/L	100.0	U	U	No	S3VEM
Benzene, 1-ethyl-2-methyl-			100.0	DNJ		No	S3VEM
Benzene, 1,2,3-trimethyl-			100.0	DNJ		No	S3VEM
Benzene, 1-ethyl-4-methyl-			100.0	DNJ		No	S3VEM

Case No: 42053	Contract: EPW11031	SDG No: B7FW4	Lab Code: KAP

Sample Number:	B7FX0	Method:	BNA	Matrix:	Water	MA Number:	DEFAULT
Sample Location:	RA-TK-03A	pH:	6.8	Sample Date:	12/14/2011	Sample Time:	10:15:00
% Moisture :				% Solids :			

Analyte Name	Result	Units	Dilution Factor	Lab Flag	Validation	Reportable	Validation Level
Benzaldehyde	5.0	UG/L	1.0	U	U	Yes	S3VEM
Phenol	5.0	UG/L	1.0	U	U	Yes	S3VEM
Bis(2-chloroethyl)ether	5.0	UG/L	1.0	U	U	Yes	S3VEM
2-Chlorophenol	5.0	UG/L	1.0	U	U	Yes	S3VEM
2-Methylphenol	5.0	UG/L	1.0	U	U	Yes	S3VEM
2,2'-Oxybis(1-chloropropane)	5.0	UG/L	1.0	U	U	Yes	S3VEM
Acetophenone	5.0	UG/L	1.0	U	U	Yes	S3VEM
4-Methylphenol	5.0	UG/L	1.0	U	U	Yes	S3VEM
N-Nitroso-di-n-propylamine	5.0	UG/L	1.0	U	U	Yes	S3VEM
Hexachloroethane	5.0	UG/L	1.0	U	U	Yes	S3VEM
Nitrobenzene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Isophorone	5.0	UG/L	1.0	U	U	Yes	S3VEM
2-Nitrophenol	5.0	UG/L	1.0	U	U	Yes	S3VEM
2,4-Dimethylphenol	5.0	UG/L	1.0	U	U	Yes	S3VEM
Bis(2-chloroethoxy)methane	5.0	UG/L	1.0	U	U	Yes	S3VEM
2,4-Dichlorophenol	5.0	UG/L	1.0	U	U	Yes	S3VEM
Naphthalene	8.7	UG/L	1.0			Yes	S3VEM
4-Chloroaniline	5.0	UG/L	1.0	U	U	Yes	S3VEM
Hexachlorobutadiene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Caprolactam	5.0	UG/L	1.0	U	U	Yes	S3VEM
4-Chloro-3-methylphenol	5.0	UG/L	1.0	U	U	Yes	S3VEM
2-Methylnaphthalene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Hexachlorocyclopentadiene	5.0	UG/L	1.0	U	U	Yes	S3VEM
2,4,6-Trichlorophenol	5.0	UG/L	1.0	U	U	Yes	S3VEM
2,4,5-Trichlorophenol	5.0	UG/L	1.0	U	U	Yes	S3VEM
1,1'-Biphenyl	5.0	UG/L	1.0	U	U	Yes	S3VEM
2-Chloronaphthalene	5.0	UG/L	1.0	U	U	Yes	S3VEM

Analyte Name	Result	Units	Dilution Factor	Lab Flag	Validation	Reportable	Validation Level
2-Nitroaniline	10	UG/L	1.0	U	U	Yes	S3VEM
Dimethylphthalate	5.0	UG/L	1.0	U	U	Yes	S3VEM
2,6-Dinitrotoluene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Acenaphthylene	5.0	UG/L	1.0	U	U	Yes	S3VEM
3-Nitroaniline	10	UG/L	1.0	U	U	Yes	S3VEM
Acenaphthene	5.0	UG/L	1.0	U	U	Yes	S3VEM
2,4-Dinitrophenol	10	UG/L	1.0	U	U	Yes	S3VEM
4-Nitrophenol	10	UG/L	1.0	U	U	Yes	S3VEM
Dibenzofuran	5.0	UG/L	1.0	U	U	Yes	S3VEM
2,4-Dinitrotoluene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Diethylphthalate	5.0	UG/L	1.0	U	U	Yes	S3VEM
Fluorene	5.0	UG/L	1.0	U	U	Yes	S3VEM
4-Chlorophenyl-phenylether	5.0	UG/L	1.0	U	U	Yes	S3VEM
4-Nitroaniline	10	UG/L	1.0	U	U	Yes	S3VEM
4,6-Dinitro-2-methylphenol	10	UG/L	1.0	U	U	Yes	S3VEM
N-Nitrosodiphenylamine	5.0	UG/L	1.0	U	U	Yes	S3VEM
1,2,4,5-Tetrachlorobenzene	5.0	UG/L	1.0	U	U	Yes	S3VEM
4-Bromophenyl-phenylether	5.0	UG/L	1.0	U	U	Yes	S3VEM
Hexachlorobenzene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Atrazine	5.0	UG/L	1.0	U	U	Yes	S3VEM
Pentachlorophenol	10	UG/L	1.0	U	U	Yes	S3VEM
Phenanthrene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Anthracene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Carbazole	5.0	UG/L	1.0	U	U	Yes	S3VEM
Di-n-butylphthalate	5.0	UG/L	1.0	U	U	Yes	S3VEM
Fluoranthene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Pyrene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Butylbenzylphthalate	5.0	UG/L	1.0	U	U	Yes	S3VEM
3,3'-Dichlorobenzidine	5.0	UG/L	1.0	U	U	Yes	S3VEM
Benzo(a)anthracene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Chrysene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Bis(2-ethylhexyl)	5.0	UG/L	1.0	U	U	Yes	S3VEM

Analyte Name	Result	Units	Dilution Factor	Lab Flag	Validation	Reportable	Validation Level
phthalate	5.0	UG/L	1.0	U	U	Yes	S3VEM
Di-n-octylphthalate	5.0	UG/L	1.0	U	U	Yes	S3VEM
Benzo(b)fluoranthene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Benzo(k)fluoranthene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Benzo(a)pyrene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Indeno(1,2,3-cd)pyrene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Dibenzo(a,h)anthracene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Benzo(g,h,i)perylene	5.0	UG/L	1.0	U	U	Yes	S3VEM
2,3,4,6-Tetrachlorophenol	5.0	UG/L	1.0	U	U	Yes	S3VEM
Benzene, 1-methyl-4-propyl-			1.0	NJ		Yes	S3VEM
Benzene, 1-ethenyl-3-methyl-			1.0	NJ		Yes	S3VEM
Benzene, 2-ethenyl-1,4-dimethyl-			1.0	NJ		Yes	S3VEM
Benzene, pentamethyl-			1.0	NJ		Yes	S3VEM
Benzene, 1,3-diethyl-5-methyl-			1.0	NJ		Yes	S3VEM
Benzene, 2-ethyl-1,3-dimethyl-			1.0	NJ		Yes	S3VEM
Benzene, 1,2,3-trimethyl-			1.0	NJ		Yes	S3VEM
Benzene, 2-ethyl-1,4-dimethyl-			1.0	NJ		Yes	S3VEM
cis-.beta.-Methylstyrene			1.0	NJ		Yes	S3VEM
Benzene, 1,2,3,5-tetramethyl-			1.0	NJ		Yes	S3VEM
Benzeneethanol, .alpha.,.beta.-dimethyl-			1.0	NJ		Yes	S3VEM
1H-Indene-1,2-diol, 2,3-dihydro-, cis-			1.0	NJ		Yes	S3VEM
Benzene, 1-ethyl-2,3-dimethyl-			1.0	NJ		Yes	S3VEM
Benzene, 4-ethyl-1,2-dimethyl-			1.0	NJ		Yes	S3VEM
1H-Inden-1-one, 2,3-dihydro-			1.0	NJ		Yes	S3VEM
Benzene, 1,2,3,4-tetramethyl-			1.0	NJ		Yes	S3VEM

Analyte Name	Result	Units	Dilution Factor	Lab Flag	Validation	Reportable	Validation Level
7-Methylindan-1-one			1.0	NJ		Yes	S3VEM
Benzene, 1,2,4,5-tetramethyl-			1.0	NJ		Yes	S3VEM

Case No:	42053	Contract:	EPW11031	SDG No:	B7FW4	Lab Code:	KAP
Sample Number:	B7FX0	Method:	Aroclor	Matrix:	Water	MA Number:	DEFAULT
Sample Location:	RA-TK-03A	pH:	6.8	Sample Date:	12/14/2011	Sample Time:	10:15:00
% Moisture :				% Solids :			

Analyte Name	Result	Units	Dilution Factor	Lab Flag	Validation	Reportable	Validation Level
Aroclor-1016	1.0	UG/L	1.0	U	U	Yes	S3VEM
Aroclor-1221	1.0	UG/L	1.0	U	U	Yes	S3VEM
Aroclor-1232	1.0	UG/L	1.0	U	U	Yes	S3VEM
Aroclor-1242	1.0	UG/L	1.0	U	U	Yes	S3VEM
Aroclor-1248	1.0	UG/L	1.0	U	U	Yes	S3VEM
Aroclor-1254	0.89	UG/L	1.0	J	J	Yes	S3VEM
Aroclor-1260	1.0	UG/L	1.0	U	U	Yes	S3VEM
Aroclor-1262	1.0	UG/L	1.0	U	U	Yes	S3VEM
Aroclor-1268	1.0	UG/L	1.0	U	U	Yes	S3VEM

Case No:	42053	Contract:	EPW11031	SDG No:	B7FW4	Lab Code:	KAP
Sample Number:	B7FX0	Method:	Pest	Matrix:	Water	MA Number:	DEFAULT
Sample Location:	RA-TK-03A	pH:	6.8	Sample Date:	12/14/2011	Sample Time:	10:15:00
% Moisture :				% Solids :			

Analyte Name	Result	Units	Dilution Factor	Lab Flag	Validation	Reportable	Validation Level
alpha-BHC	0.050	UG/L	1.0	U	UJ	Yes	S3VEM
beta-BHC	0.050	UG/L	1.0	U	UJ	Yes	S3VEM
delta-BHC	0.050	UG/L	1.0	U	UJ	Yes	S3VEM
gamma-BHC (Lindane)	0.050	UG/L	1.0	U	UJ	Yes	S3VEM
Heptachlor	0.050	UG/L	1.0	U	UJ	Yes	S3VEM
Aldrin	0.050	UG/L	1.0	U	UJ	Yes	S3VEM
Heptachlor epoxide	0.050	UG/L	1.0	U	UJ	Yes	S3VEM
Endosulfan I	0.050	UG/L	1.0	U	UJ	Yes	S3VEM
Dieldrin	0.10	UG/L	1.0	U	UJ	Yes	S3VEM
4,4'-DDE	0.10	UG/L	1.0	U	UJ	Yes	S3VEM
Endrin	0.10	UG/L	1.0	U	UJ	Yes	S3VEM
Endosulfan II	0.10	UG/L	1.0	U	UJ	Yes	S3VEM
4,4'-DDD	0.10	UG/L	1.0	U	UJ	Yes	S3VEM
Endosulfan sulfate	0.10	UG/L	1.0	U	UJ	Yes	S3VEM
4,4'-DDT	0.10	UG/L	1.0	U	UJ	Yes	S3VEM
Methoxychlor	0.50	UG/L	1.0	U	UJ	Yes	S3VEM
Endrin ketone	0.10	UG/L	1.0	U	UJ	Yes	S3VEM
Endrin aldehyde	0.10	UG/L	1.0	U	UJ	Yes	S3VEM
alpha-Chlordane	0.050	UG/L	1.0	U	UJ	Yes	S3VEM
gamma-Chlordane	0.050	UG/L	1.0	U	UJ	Yes	S3VEM
Toxaphene	5.0	UG/L	1.0	U	UJ	Yes	S3VEM

Case No: 42053	Contract: EPW11031	SDG No: B7FW4	Lab Code: KAP
Sample Number: B7FX0	Method: VOA_Low_Med	Matrix: Water	MA Number: DEFAULT
Sample Location: RA-TK-03A	pH: 2	Sample Date: 12/14/2011	Sample Time: 10:15:00
% Moisture :		% Solids :	

Analyte Name	Result	Units	Dilution Factor	Lab Flag	Validation	Reportable	Validation Level
Dichlorodifluoromethane	5.0	UG/L	1.0	U	U	Yes	S3VEM
Chloromethane	5.0	UG/L	1.0	U	U	Yes	S3VEM
Vinyl chloride	5.0	UG/L	1.0	U	U	Yes	S3VEM
Bromomethane	5.0	UG/L	1.0	U	U	Yes	S3VEM
Chloroethane	5.0	UG/L	1.0	U	U	Yes	S3VEM
Trichlorofluoromethane	5.0	UG/L	1.0	U	U	Yes	S3VEM
1,1-Dichloroethene	5.0	UG/L	1.0	U	U	Yes	S3VEM
1,1,2-Trichloro-1,2,2-trifluoroethane	5.0	UG/L	1.0	U	U	Yes	S3VEM
Acetone	10	UG/L	1.0	U	U	Yes	S3VEM
Carbon disulfide	5.0	UG/L	1.0	U	U	Yes	S3VEM
Methyl acetate	5.0	UG/L	1.0	U	U	Yes	S3VEM
Methylene chloride	5.0	UG/L	1.0	J	U	Yes	S3VEM
trans-1,2-Dichloroethene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Methyl tert-butyl ether	5.0	UG/L	1.0	U	U	Yes	S3VEM
1,1-Dichloroethane	5.0	UG/L	1.0	U	U	Yes	S3VEM
cis-1,2-Dichloroethene	5.0	UG/L	1.0	U	U	Yes	S3VEM
2-Butanone	10	UG/L	1.0	U	U	Yes	S3VEM
Bromochloromethane	5.0	UG/L	1.0	U	U	Yes	S3VEM
Chloroform	5.0	UG/L	1.0	U	U	Yes	S3VEM
1,1,1-Trichloroethane	5.0	UG/L	1.0	U	U	Yes	S3VEM
Cyclohexane	5.0	UG/L	1.0	U	U	Yes	S3VEM
Carbon tetrachloride	5.0	UG/L	1.0	U	U	Yes	S3VEM
Benzene	5.0	UG/L	1.0	U	U	Yes	S3VEM
1,2-Dichloroethane	5.0	UG/L	1.0	U	U	Yes	S3VEM
1,4-Dioxane	100	UG/L	1.0	U	U	Yes	S3VEM
Trichloroethene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Methylcyclohexane	5.0	UG/L	1.0	U	U	Yes	S3VEM
1,2-Dichloropropane	5.0	UG/L	1.0	U	U	Yes	S3VEM
Bromodichlorom	5.0	UG/L	1.0	U	U	Yes	S3VEM

Analyte Name	Result	Units	Dilution Factor	Lab Flag	Validation	Reportable	Validation Level
ethane	5.0	UG/L	1.0	U	U	Yes	S3VEM
cis-1,3-Dichloropropene	5.0	UG/L	1.0	U	U	Yes	S3VEM
4-Methyl-2-pentanone	10	UG/L	1.0	U	U	Yes	S3VEM
Toluene	5.0	UG/L	1.0	U	U	Yes	S3VEM
trans-1,3-Dichloropropene	5.0	UG/L	1.0	U	U	Yes	S3VEM
1,1,2-Trichloroethane	5.0	UG/L	1.0	U	U	Yes	S3VEM
Tetrachloroethene	5.0	UG/L	1.0	U	U	Yes	S3VEM
2-Hexanone	10	UG/L	1.0	U	U	Yes	S3VEM
Dibromochloromethane	5.0	UG/L	1.0	U	U	Yes	S3VEM
1,2-Dibromoethane	5.0	UG/L	1.0	U	U	Yes	S3VEM
Chlorobenzene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Ethylbenzene	5.0	UG/L	1.0	U	U	Yes	S3VEM
o-Xylene	5.0	UG/L	1.0	U	U	Yes	S3VEM
m,p-Xylene	2.7	UG/L	1.0	J	J	Yes	S3VEM
Styrene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Bromoform	5.0	UG/L	1.0	U	U	Yes	S3VEM
Isopropylbenzene	5.0	UG/L	1.0	U	U	Yes	S3VEM
1,1,2,2-Tetrachloroethane	5.0	UG/L	1.0	U	U	Yes	S3VEM
1,3-Dichlorobenzene	5.0	UG/L	1.0	U	U	Yes	S3VEM
1,4-Dichlorobenzene	5.0	UG/L	1.0	U	U	Yes	S3VEM
1,2-Dichlorobenzene	5.0	UG/L	1.0	U	U	Yes	S3VEM
1,2-Dibromo-3-chloropropane	5.0	UG/L	1.0	U	U	Yes	S3VEM
1,2,4-Trichlorobenzene	5.0	UG/L	1.0	U	U	Yes	S3VEM
1,2,3-Trichlorobenzene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Benzene, 2-ethenyl-1,4-dimethyl-			1.0	NJ		Yes	S3VEM
Benzene, 1,2,4-trimethyl-			1.0	NJ		Yes	S3VEM
Benzene, 1,2,3,5-tetramethyl-			1.0	NJ		Yes	S3VEM
Benzene, 1-ethyl-2-methyl-			1.0	NJ		Yes	S3VEM
Indan, 1-methyl-			1.0	NJ		Yes	S3VEM
Benzene, 1-ethyl-2,4-			1.0	NJ		Yes	S3VEM

Analyte Name	Result	Units	Dilution Factor	Lab Flag	Validation	Reportable	Validation Level
dimethyl-			1.0	NJ		Yes	S3VEM
Benzene, 1-methyl-4-propyl-			1.0	NJ		Yes	S3VEM
Benzene, pentamethyl-			1.0	NJ		Yes	S3VEM
Benzene, 1,2,3,4-tetramethyl-			1.0	NJ		Yes	S3VEM
Benzene, 1,2,4,5-tetramethyl-			1.0	NJ		Yes	S3VEM
Benzene,1,3-diethyl-5-methyl-			1.0	NJ		Yes	S3VEM
Benzene, (1,1-dimethylpropyl)-			1.0	NJ		Yes	S3VEM
1H-Indene, 2,3-dihydro-4-methyl-			1.0	NJ		Yes	S3VEM
Benzene, 1,3,5-trimethyl-			1.0	NJ		Yes	S3VEM
Benzene, 1-propenyl-			1.0	NJ		Yes	S3VEM
Benzene, 1-methyl-2-propyl-			1.0	NJ		Yes	S3VEM
Benzene, 1-ethenyl-2-methyl-			1.0	NJ		Yes	S3VEM
Benzene, 1-methyl-3-propyl-			1.0	NJ		Yes	S3VEM
Benzene, 1,3-dimethyl-5-(1-methylethyl)-			1.0	NJ		Yes	S3VEM
Benzene, 1,2,3-trimethyl-			1.0	NJ		Yes	S3VEM
Benzene, 1-ethyl-3,5-dimerthyl-			1.0	NJ		Yes	S3VEM
Benzene, 1-ethyl-4-(1-methylethyl)-			1.0	NJ		Yes	S3VEM
Benzene, 1-methyl-2-(1-methyle			1.0	NJ		Yes	S3VEM
Benzene, 4-ethyl-1,2-dimethyl-			1.0	NJ		Yes	S3VEM
Benzene, 2-ethyl-1,3-dimethyl-			1.0	NJ		Yes	S3VEM
Benzene, 1-methyl-4-(1-methylpropyl)-			1.0	NJ		Yes	S3VEM

Case No:	42053	Contract:	EPW11031	SDG No:	B7FW4	Lab Code:	KAP
Sample Number:	B7FX4	Method:	Pest	Matrix:	Water	MA Number:	DEFAULT
Sample Location:	RA-TK-05A	pH:	10.7	Sample Date:	12/14/2011	Sample Time:	11:10:00
% Moisture :				% Solids :			

Analyte Name	Result	Units	Dilution Factor	Lab Flag	Validation	Reportable	Validation Level
alpha-BHC	0.050	UG/L	1.0	U	UJ	Yes	S3VEM
beta-BHC	0.050	UG/L	1.0	U	UJ	Yes	S3VEM
delta-BHC	0.050	UG/L	1.0	U	UJ	Yes	S3VEM
gamma-BHC (Lindane)	0.050	UG/L	1.0	U	UJ	Yes	S3VEM
Heptachlor	0.050	UG/L	1.0	U	UJ	Yes	S3VEM
Aldrin	0.050	UG/L	1.0	U	UJ	Yes	S3VEM
Heptachlor epoxide	0.050	UG/L	1.0	U	UJ	Yes	S3VEM
Endosulfan I	0.050	UG/L	1.0	U	UJ	Yes	S3VEM
Dieldrin	0.10	UG/L	1.0	U	UJ	Yes	S3VEM
4,4'-DDE	0.10	UG/L	1.0	U	UJ	Yes	S3VEM
Endrin	0.10	UG/L	1.0	U	UJ	Yes	S3VEM
Endosulfan II	0.10	UG/L	1.0	U	UJ	Yes	S3VEM
4,4'-DDD	0.052	UG/L	1.0	JP	J	Yes	S3VEM
Endosulfan sulfate	0.10	UG/L	1.0	U	UJ	Yes	S3VEM
4,4'-DDT	0.11	UG/L	1.0		J	Yes	S3VEM
Methoxychlor	0.50	UG/L	1.0	U	UJ	Yes	S3VEM
Endrin ketone	0.10	UG/L	1.0	U	UJ	Yes	S3VEM
Endrin aldehyde	0.10	UG/L	1.0	U	UJ	Yes	S3VEM
alpha-Chlordane	0.050	UG/L	1.0	U	UJ	Yes	S3VEM
gamma-Chlordane	0.050	UG/L	1.0	U	UJ	Yes	S3VEM
Toxaphene	5.0	UG/L	1.0	U	UJ	Yes	S3VEM

Case No:	42053	Contract:	EPW11031	SDG No:	B7FW4	Lab Code:	KAP
Sample Number:	B7FX4	Method:	Aroclor	Matrix:	Water	MA Number:	DEFAULT
Sample Location:	RA-TK-05A	pH:	10.7	Sample Date:	12/14/2011	Sample Time:	11:10:00
% Moisture :				% Solids :			

Analyte Name	Result	Units	Dilution Factor	Lab Flag	Validation	Reportable	Validation Level
Aroclor-1016	1.0	UG/L	1.0	U	U	Yes	S3VEM
Aroclor-1221	1.0	UG/L	1.0	U	U	Yes	S3VEM
Aroclor-1232	1.0	UG/L	1.0	U	U	Yes	S3VEM
Aroclor-1242	1.0	UG/L	1.0	U	U	Yes	S3VEM
Aroclor-1248	1.0	UG/L	1.0	U	U	Yes	S3VEM
Aroclor-1254	1.5	UG/L	1.0	P	NJ	Yes	S3VEM
Aroclor-1260	1.0	UG/L	1.0	U	U	Yes	S3VEM
Aroclor-1262	1.0	UG/L	1.0	U	U	Yes	S3VEM
Aroclor-1268	1.0	UG/L	1.0	U	U	Yes	S3VEM

Case No: 42053	Contract: EPW11031	SDG No: B7FW4	Lab Code: KAP

Sample Number:	B7FX4	Method:	VOA_Low_Med	Matrix:	Water	MA Number:	DEFAULT
Sample Location:	RA-TK-05A	pH:	2	Sample Date:	12/14/2011	Sample Time:	11:10:00
% Moisture :				% Solids :			

Analyte Name	Result	Units	Dilution Factor	Lab Flag	Validation	Reportable	Validation Level
Dichlorodifluoromethane	100	UG/L	20.0	U	U	Yes	S3VEM
Chloromethane	100	UG/L	20.0	U	U	Yes	S3VEM
Vinyl chloride	100	UG/L	20.0	U	U	Yes	S3VEM
Bromomethane	100	UG/L	20.0	U	U	Yes	S3VEM
Chloroethane	100	UG/L	20.0	U	U	Yes	S3VEM
Trichlorofluoromethane	100	UG/L	20.0	U	U	Yes	S3VEM
1,1-Dichloroethene	100	UG/L	20.0	U	U	Yes	S3VEM
1,1,2-Trichloro-1,2,2-trifluoroethane	100	UG/L	20.0	U	U	Yes	S3VEM
Acetone	200	UG/L	20.0	U	U	Yes	S3VEM
Carbon disulfide	100	UG/L	20.0	U	U	Yes	S3VEM
Methyl acetate	100	UG/L	20.0	U	U	Yes	S3VEM
Methylene chloride	100	UG/L	20.0	J	U	Yes	S3VEM
trans-1,2-Dichloroethene	100	UG/L	20.0	U	U	Yes	S3VEM
Methyl tert-butyl ether	100	UG/L	20.0	U	U	Yes	S3VEM
1,1-Dichloroethane	100	UG/L	20.0	U	U	Yes	S3VEM
cis-1,2-Dichloroethene	100	UG/L	20.0	U	U	Yes	S3VEM
2-Butanone	200	UG/L	20.0	U	U	Yes	S3VEM
Bromochloromethane	100	UG/L	20.0	U	U	Yes	S3VEM
Chloroform	100	UG/L	20.0	U	U	Yes	S3VEM
1,1,1-Trichloroethane	100	UG/L	20.0	U	U	Yes	S3VEM
Cyclohexane	100	UG/L	20.0	U	U	Yes	S3VEM
Carbon tetrachloride	100	UG/L	20.0	U	U	Yes	S3VEM
Benzene	58	UG/L	20.0	J	J	Yes	S3VEM
1,2-Dichloroethane	100	UG/L	20.0	U	U	Yes	S3VEM
1,4-Dioxane	2000	UG/L	20.0	U	U	Yes	S3VEM
Trichloroethene	100	UG/L	20.0	U	U	Yes	S3VEM
Methylcyclohexane	100	UG/L	20.0	U	U	Yes	S3VEM
1,2-Dichloropropane	100	UG/L	20.0	U	U	Yes	S3VEM
Bromodichlorom	100	UG/L	20.0	U	U	Yes	S3VEM

Analyte Name	Result	Units	Dilution Factor	Lab Flag	Validation	Reportable	Validation Level
ethane	100	UG/L	20.0	U	U	Yes	S3VEM
cis-1,3-Dichloropropene	100	UG/L	20.0	U	U	Yes	S3VEM
4-Methyl-2-pentanone	200	UG/L	20.0	U	U	Yes	S3VEM
Toluene	510	UG/L	20.0			Yes	S3VEM
trans-1,3-Dichloropropene	100	UG/L	20.0	U	U	Yes	S3VEM
1,1,2-Trichloroethane	100	UG/L	20.0	U	U	Yes	S3VEM
Tetrachloroethene	100	UG/L	20.0	U	U	Yes	S3VEM
2-Hexanone	200	UG/L	20.0	U	U	Yes	S3VEM
Dibromochloromethane	100	UG/L	20.0	U	U	Yes	S3VEM
1,2-Dibromoethane	100	UG/L	20.0	U	U	Yes	S3VEM
Chlorobenzene	100	UG/L	20.0	U	U	Yes	S3VEM
Ethylbenzene	1700	UG/L	20.0			Yes	S3VEM
o-Xylene	2600	UG/L	20.0			Yes	S3VEM
m,p-Xylene	6500	UG/L	20.0	E		Yes	S3VEM
Styrene	100	UG/L	20.0	U	U	Yes	S3VEM
Bromoform	100	UG/L	20.0	U	U	Yes	S3VEM
Isopropylbenzene	100	UG/L	20.0	U	U	Yes	S3VEM
1,1,2,2-Tetrachloroethane	100	UG/L	20.0	U	U	Yes	S3VEM
1,3-Dichlorobenzene	100	UG/L	20.0	U	U	Yes	S3VEM
1,4-Dichlorobenzene	100	UG/L	20.0	U	U	Yes	S3VEM
1,2-Dichlorobenzene	100	UG/L	20.0	U	U	Yes	S3VEM
1,2-Dibromo-3-chloropropane	100	UG/L	20.0	U	U	Yes	S3VEM
1,2,4-Trichlorobenzene	100	UG/L	20.0	U	U	Yes	S3VEM
1,2,3-Trichlorobenzene	100	UG/L	20.0	U	U	Yes	S3VEM
Benzene, 1,3,5-trimethyl-			20.0	NJ		Yes	S3VEM
Cyclohexane, methyl-			20.0	NJ		Yes	S3VEM
Indane			20.0	NJ		Yes	S3VEM
Cyclotetrasiloxane, octamethyl-			20.0	NJ		Yes	S3VEM
Benzene, 1-ethyl-2-methyl-			20.0	NJ		Yes	S3VEM
Benzene, 1,2,3-trimethyl-			20.0	NJ		Yes	S3VEM
Benzene, 1,2,4-trimethyl-			20.0	NJ		Yes	S3VEM

Analyte Name	Result	Units	Dilution Factor	Lab Flag	Validation	Reportable	Validation Level
Benzene, 1-ethyl-3-methyl-			20.0	NJ		Yes	S3VEM

Case No: 42053	Contract: EPW11031	SDG No: B7FW4	Lab Code: KAP

Sample Number:	B7FX4	Method:	BNA	Matrix:	Water	MA Number:	DEFAULT
Sample Location:	RA-TK-05A	pH:	10.7	Sample Date:	12/14/2011	Sample Time:	11:10:00
% Moisture :				% Solids :			

Analyte Name	Result	Units	Dilution Factor	Lab Flag	Validation	Reportable	Validation Level
Benzaldehyde	5.0	UG/L	1.0	U	U	Yes	S3VEM
Phenol	410	UG/L	1.0	E		Yes	S3VEM
Bis(2-chloroethyl)ether	5.0	UG/L	1.0	U	U	Yes	S3VEM
2-Chlorophenol	5.0	UG/L	1.0	U	U	Yes	S3VEM
2-Methylphenol	14	UG/L	1.0			Yes	S3VEM
2,2'-Oxybis(1-chloropropane)	5.0	UG/L	1.0	U	U	Yes	S3VEM
Acetophenone	5.0	UG/L	1.0	U	U	Yes	S3VEM
4-Methylphenol	26	UG/L	1.0			Yes	S3VEM
N-Nitroso-di-n-propylamine	5.0	UG/L	1.0	U	U	Yes	S3VEM
Hexachloroethane	5.0	UG/L	1.0	U	U	Yes	S3VEM
Nitrobenzene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Isophorone	5.0	UG/L	1.0	U	U	Yes	S3VEM
2-Nitrophenol	5.0	UG/L	1.0	U	U	Yes	S3VEM
2,4-Dimethylphenol	14	UG/L	1.0			Yes	S3VEM
Bis(2-chloroethoxy)methane	5.0	UG/L	1.0	U	U	Yes	S3VEM
2,4-Dichlorophenol	5.0	UG/L	1.0	U	U	Yes	S3VEM
Naphthalene	27	UG/L	1.0			Yes	S3VEM
4-Chloroaniline	5.0	UG/L	1.0	U	U	Yes	S3VEM
Hexachlorobutadiene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Caprolactam	5.0	UG/L	1.0	U	U	Yes	S3VEM
4-Chloro-3-methylphenol	5.0	UG/L	1.0	U	U	Yes	S3VEM
2-Methylnaphthalene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Hexachlorocyclopentadiene	5.0	UG/L	1.0	U	U	Yes	S3VEM
2,4,6-Trichlorophenol	5.0	UG/L	1.0	U	U	Yes	S3VEM
2,4,5-Trichlorophenol	5.0	UG/L	1.0	U	U	Yes	S3VEM
1,1'-Biphenyl	4.1	UG/L	1.0	J	J	Yes	S3VEM
2-Chloronaphthalene	5.0	UG/L	1.0	U	U	Yes	S3VEM

Analyte Name	Result	Units	Dilution Factor	Lab Flag	Validation	Reportable	Validation Level
2-Nitroaniline	10	UG/L	1.0	U	U	Yes	S3VEM
Dimethylphthalate	5.0	UG/L	1.0	U	U	Yes	S3VEM
2,6-Dinitrotoluene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Acenaphthylene	5.0	UG/L	1.0	U	U	Yes	S3VEM
3-Nitroaniline	10	UG/L	1.0	U	U	Yes	S3VEM
Acenaphthene	5.0	UG/L	1.0	U	U	Yes	S3VEM
2,4-Dinitrophenol	10	UG/L	1.0	U	U	Yes	S3VEM
4-Nitrophenol	10	UG/L	1.0	U	U	Yes	S3VEM
Dibenzofuran	5.0	UG/L	1.0	U	U	Yes	S3VEM
2,4-Dinitrotoluene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Diethylphthalate	5.0	UG/L	1.0	U	U	Yes	S3VEM
Fluorene	5.0	UG/L	1.0	U	U	Yes	S3VEM
4-Chlorophenyl-phenylether	5.0	UG/L	1.0	U	U	Yes	S3VEM
4-Nitroaniline	10	UG/L	1.0	U	U	Yes	S3VEM
4,6-Dinitro-2-methylphenol	10	UG/L	1.0	U	U	Yes	S3VEM
N-Nitrosodiphenylamine	5.0	UG/L	1.0	U	U	Yes	S3VEM
1,2,4,5-Tetrachlorobenzene	5.0	UG/L	1.0	U	U	Yes	S3VEM
4-Bromophenyl-phenylether	5.0	UG/L	1.0	U	U	Yes	S3VEM
Hexachlorobenzene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Atrazine	5.0	UG/L	1.0	U	U	Yes	S3VEM
Pentachlorophenol	10	UG/L	1.0	U	U	Yes	S3VEM
Phenanthrene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Anthracene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Carbazole	5.0	UG/L	1.0	U	U	Yes	S3VEM
Di-n-butylphthalate	5.0	UG/L	1.0	U	U	Yes	S3VEM
Fluoranthene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Pyrene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Butylbenzylphthalate	5.0	UG/L	1.0	U	U	Yes	S3VEM
3,3'-Dichlorobenzidine	5.0	UG/L	1.0	U	U	Yes	S3VEM
Benzo(a)anthracene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Chrysene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Bis(2-ethylhexyl)	2.4	UG/L	1.0	J	J	Yes	S3VEM

Analyte Name	Result	Units	Dilution Factor	Lab Flag	Validation	Reportable	Validation Level
phthalate	2.4	UG/L	1.0	J	J	Yes	S3VEM
Di-n-octylphthalate	5.0	UG/L	1.0	U	U	Yes	S3VEM
Benzo(b)fluoranthene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Benzo(k)fluoranthene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Benzo(a)pyrene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Indeno(1,2,3-cd)pyrene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Dibenzo(a,h)anthracene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Benzo(g,h,i)perylene	5.0	UG/L	1.0	U	U	Yes	S3VEM
2,3,4,6-Tetrachlorophenol	5.0	UG/L	1.0	U	U	Yes	S3VEM
Terpin Hydrate			1.0	NJ		Yes	S3VEM
Benzene, 1-ethyl-2-methyl-			1.0	NJ		Yes	S3VEM
Indane			1.0	NJ		Yes	S3VEM
Indole			1.0	NJ		Yes	S3VEM
Benzene, 1,2,4-trimethyl-			1.0	NJ		Yes	S3VEM
Benzene, 1,2,3-trimethyl-			1.0	NJ		Yes	S3VEM

Case No: 42053	Contract: EPW11031	SDG No: B7FW4	Lab Code: KAP
Sample Number: B7FX4DL	Method: BNA	Matrix: Water	MA Number: DEFAULT
Sample Location:	pH: 10.7	Sample Date: 12/14/2011	Sample Time: 11:10:00
% Moisture :		% Solids :	

Analyte Name	Result	Units	Dilution Factor	Lab Flag	Validation	Reportable	Validation Level
Benzaldehyde	50	UG/L	10.0	U	U	No	S3VEM
Phenol	410	UG/L	10.0	D		No	S3VEM
Bis(2-chloroethyl)ether	50	UG/L	10.0	U	U	No	S3VEM
2-Chlorophenol	50	UG/L	10.0	U	U	No	S3VEM
2-Methylphenol	50	UG/L	10.0	U	U	No	S3VEM
2,2'-Oxybis(1-chloropropane)	50	UG/L	10.0	U	U	No	S3VEM
Acetophenone	50	UG/L	10.0	U	U	No	S3VEM
4-Methylphenol	22	UG/L	10.0	DJ	J	No	S3VEM
N-Nitroso-di-n-propylamine	50	UG/L	10.0	U	U	No	S3VEM
Hexachloroethane	50	UG/L	10.0	U	U	No	S3VEM
Nitrobenzene	50	UG/L	10.0	U	U	No	S3VEM
Isophorone	50	UG/L	10.0	U	U	No	S3VEM
2-Nitrophenol	50	UG/L	10.0	U	U	No	S3VEM
2,4-Dimethylphenol	50	UG/L	10.0	U	U	No	S3VEM
Bis(2-chloroethoxy)methane	50	UG/L	10.0	U	U	No	S3VEM
2,4-Dichlorophenol	50	UG/L	10.0	U	U	No	S3VEM
Naphthalene	25	UG/L	10.0	DJ	J	No	S3VEM
4-Chloroaniline	50	UG/L	10.0	U	U	No	S3VEM
Hexachlorobutadiene	50	UG/L	10.0	U	U	No	S3VEM
Caprolactam	50	UG/L	10.0	U	U	No	S3VEM
4-Chloro-3-methylphenol	50	UG/L	10.0	U	U	No	S3VEM
2-Methylnaphthalene	50	UG/L	10.0	U	U	No	S3VEM
Hexachlorocyclopentadiene	50	UG/L	10.0	U	U	No	S3VEM
2,4,6-Trichlorophenol	50	UG/L	10.0	U	U	No	S3VEM
2,4,5-Trichlorophenol	50	UG/L	10.0	U	U	No	S3VEM
1,1'-Biphenyl	50	UG/L	10.0	U	U	No	S3VEM
2-Chloronaphthalene	50	UG/L	10.0	U	U	No	S3VEM

Analyte Name	Result	Units	Dilution Factor	Lab Flag	Validation	Reportable	Validation Level
2-Nitroaniline	100	UG/L	10.0	U	U	No	S3VEM
Dimethylphthalate	50	UG/L	10.0	U	U	No	S3VEM
2,6-Dinitrotoluene	50	UG/L	10.0	U	U	No	S3VEM
Acenaphthylene	50	UG/L	10.0	U	U	No	S3VEM
3-Nitroaniline	100	UG/L	10.0	U	U	No	S3VEM
Acenaphthene	50	UG/L	10.0	U	U	No	S3VEM
2,4-Dinitrophenol	100	UG/L	10.0	U	U	No	S3VEM
4-Nitrophenol	100	UG/L	10.0	U	U	No	S3VEM
Dibenzofuran	50	UG/L	10.0	U	U	No	S3VEM
2,4-Dinitrotoluene	50	UG/L	10.0	U	U	No	S3VEM
Diethylphthalate	50	UG/L	10.0	U	U	No	S3VEM
Fluorene	50	UG/L	10.0	U	U	No	S3VEM
4-Chlorophenyl-phenylether	50	UG/L	10.0	U	U	No	S3VEM
4-Nitroaniline	100	UG/L	10.0	U	U	No	S3VEM
4,6-Dinitro-2-methylphenol	100	UG/L	10.0	U	U	No	S3VEM
N-Nitrosodiphenylamine	50	UG/L	10.0	U	U	No	S3VEM
1,2,4,5-Tetrachlorobenzene	50	UG/L	10.0	U	U	No	S3VEM
4-Bromophenyl-phenylether	50	UG/L	10.0	U	U	No	S3VEM
Hexachlorobenzene	50	UG/L	10.0	U	U	No	S3VEM
Atrazine	50	UG/L	10.0	U	U	No	S3VEM
Pentachlorophenol	100	UG/L	10.0	U	U	No	S3VEM
Phenanthrene	50	UG/L	10.0	U	U	No	S3VEM
Anthracene	50	UG/L	10.0	U	U	No	S3VEM
Carbazole	50	UG/L	10.0	U	U	No	S3VEM
Di-n-butylphthalate	50	UG/L	10.0	U	U	No	S3VEM
Fluoranthene	50	UG/L	10.0	U	U	No	S3VEM
Pyrene	50	UG/L	10.0	U	U	No	S3VEM
Butylbenzylphthalate	50	UG/L	10.0	U	U	No	S3VEM
3,3'-Dichlorobenzidine	50	UG/L	10.0	U	U	No	S3VEM
Benzo(a)anthracene	50	UG/L	10.0	U	U	No	S3VEM
Chrysene	50	UG/L	10.0	U	U	No	S3VEM
Bis(2-ethylhexyl)	50	UG/L	10.0	U	U	No	S3VEM

Analyte Name	Result	Units	Dilution Factor	Lab Flag	Validation	Reportable	Validation Level
phthalate	50	UG/L	10.0	U	U	No	S3VEM
Di-n-octylphthalate	50	UG/L	10.0	U	U	No	S3VEM
Benzo(b)fluoranthene	50	UG/L	10.0	U	U	No	S3VEM
Benzo(k)fluoranthene	50	UG/L	10.0	U	U	No	S3VEM
Benzo(a)pyrene	50	UG/L	10.0	U	U	No	S3VEM
Indeno(1,2,3-cd)pyrene	50	UG/L	10.0	U	U	No	S3VEM
Dibenzo(a,h)anthracene	50	UG/L	10.0	U	U	No	S3VEM
Benzo(g,h,i)perylene	50	UG/L	10.0	U	U	No	S3VEM
2,3,4,6-Tetrachlorophenol	50	UG/L	10.0	U	U	No	S3VEM
Terpin Hydrate			10.0	DNJ		No	S3VEM
Benzene, 1-ethyl-3-methyl-			10.0	DNJ		No	S3VEM
Benzene, 1,2,3-trimethyl-			10.0	DNJ		No	S3VEM
Benzene, 1,2,4-trimethyl-			10.0	DNJ		No	S3VEM
Indole			10.0	DNJ		No	S3VEM
Indane			10.0	DNJ		No	S3VEM

Case No: 42053	Contract: EPW11031	SDG No: B7FW4	Lab Code: KAP

Sample Number:	B7FX4DL	Method:	VOA_Low_Med	Matrix:	Water	MA Number:	DEFAULT
Sample Location:	RA-TK-05A	pH:	2	Sample Date:	12/14/2011	Sample Time:	11:10:00
% Moisture :				% Solids :			

Analyte Name	Result	Units	Dilution Factor	Lab Flag	Validation	Reportable	Validation Level
Dichlorodifluoro methane	1000	UG/L	200.0	U	U	No	S3VEM
Chloromethane	1000	UG/L	200.0	U	U	No	S3VEM
Vinyl chloride	1000	UG/L	200.0	U	U	No	S3VEM
Bromomethane	1000	UG/L	200.0	U	UJ	No	S3VEM
Chloroethane	1000	UG/L	200.0	U	U	No	S3VEM
Trichlorofluorom ethane	1000	UG/L	200.0	U	U	No	S3VEM
1,1-Dichloroethene	1000	UG/L	200.0	U	U	No	S3VEM
1,1,2-Trichloro-1,2,2-trifluoroethane	1000	UG/L	200.0	U	U	No	S3VEM
Acetone	2000	UG/L	200.0	U	U	No	S3VEM
Carbon disulfide	1000	UG/L	200.0	U	U	No	S3VEM
Methyl acetate	1000	UG/L	200.0	U	U	No	S3VEM
Methylene chloride	1000	UG/L	200.0	U	U	No	S3VEM
trans-1,2-Dichloroethene	1000	UG/L	200.0	U	U	No	S3VEM
Methyl tert-butyl ether	1000	UG/L	200.0	U	U	No	S3VEM
1,1-Dichloroethane	1000	UG/L	200.0	U	U	No	S3VEM
cis-1,2-Dichloroethene	1000	UG/L	200.0	U	U	No	S3VEM
2-Butanone	2000	UG/L	200.0	U	U	No	S3VEM
Bromochloromet hane	1000	UG/L	200.0	U	U	No	S3VEM
Chloroform	1000	UG/L	200.0	U	U	No	S3VEM
1,1,1-Trichloroethane	1000	UG/L	200.0	U	U	No	S3VEM
Cyclohexane	1000	UG/L	200.0	U	U	No	S3VEM
Carbon tetrachloride	1000	UG/L	200.0	U	U	No	S3VEM
Benzene	1000	UG/L	200.0	U	U	No	S3VEM
1,2-Dichloroethane	1000	UG/L	200.0	U	U	No	S3VEM
1,4-Dioxane	20000	UG/L	200.0	U	U	No	S3VEM
Trichloroethene	1000	UG/L	200.0	U	U	No	S3VEM
Methylcyclohexa ne	1000	UG/L	200.0	U	U	No	S3VEM
1,2-Dichloropropane	1000	UG/L	200.0	U	U	No	S3VEM
Bromodichlorom	1000	UG/L	200.0	U	U	No	S3VEM

Analyte Name	Result	Units	Dilution Factor	Lab Flag	Validation	Reportable	Validation Level
ethane	1000	UG/L	200.0	U	U	No	S3VEM
cis-1,3-Dichloropropene	1000	UG/L	200.0	U	U	No	S3VEM
4-Methyl-2-pentanone	2000	UG/L	200.0	U	U	No	S3VEM
Toluene	620	UG/L	200.0	DJ	J	No	S3VEM
trans-1,3-Dichloropropene	1000	UG/L	200.0	U	U	No	S3VEM
1,1,2-Trichloroethane	1000	UG/L	200.0	U	U	No	S3VEM
Tetrachloroethene	1000	UG/L	200.0	U	U	No	S3VEM
2-Hexanone	2000	UG/L	200.0	U	U	No	S3VEM
Dibromochloromethane	1000	UG/L	200.0	U	U	No	S3VEM
1,2-Dibromoethane	1000	UG/L	200.0	U	U	No	S3VEM
Chlorobenzene	1000	UG/L	200.0	U	U	No	S3VEM
Ethylbenzene	1700	UG/L	200.0	D		No	S3VEM
o-Xylene	2800	UG/L	200.0	D		No	S3VEM
m,p-Xylene	6500	UG/L	200.0	D		No	S3VEM
Styrene	1000	UG/L	200.0	U	U	No	S3VEM
Bromoform	1000	UG/L	200.0	U	U	No	S3VEM
Isopropylbenzene	1000	UG/L	200.0	U	U	No	S3VEM
1,1,2,2-Tetrachloroethane	1000	UG/L	200.0	U	U	No	S3VEM
1,3-Dichlorobenzene	1000	UG/L	200.0	U	U	No	S3VEM
1,4-Dichlorobenzene	1000	UG/L	200.0	U	U	No	S3VEM
1,2-Dichlorobenzene	1000	UG/L	200.0	U	U	No	S3VEM
1,2-Dibromo-3-chloropropane	1000	UG/L	200.0	U	U	No	S3VEM
1,2,4-Trichlorobenzene	1000	UG/L	200.0	U	U	No	S3VEM
1,2,3-Trichlorobenzene	1000	UG/L	200.0	U	U	No	S3VEM

Case No:	42053	Contract:	EPW11031	SDG No:	B7FW4	Lab Code:	KAP
Sample Number:	B7FX6	Method:	Aroclor	Matrix:	Water	MA Number:	DEFAULT
Sample Location:	RA-TK-06A	pH:	5.4	Sample Date:	12/14/2011	Sample Time:	12:15:00
% Moisture :				% Solids :			

Analyte Name	Result	Units	Dilution Factor	Lab Flag	Validation	Reportable	Validation Level
Aroclor-1016	1.0	UG/L	1.0	U	U	Yes	S3VEM
Aroclor-1221	1.0	UG/L	1.0	U	U	Yes	S3VEM
Aroclor-1232	1.0	UG/L	1.0	U	U	Yes	S3VEM
Aroclor-1242	1.0	UG/L	1.0	U	U	Yes	S3VEM
Aroclor-1248	1.0	UG/L	1.0	U	U	Yes	S3VEM
Aroclor-1254	1.0	UG/L	1.0	U	U	Yes	S3VEM
Aroclor-1260	1.0	UG/L	1.0	U	U	Yes	S3VEM
Aroclor-1262	1.0	UG/L	1.0	U	U	Yes	S3VEM
Aroclor-1268	1.0	UG/L	1.0	U	U	Yes	S3VEM

Case No: 42053	Contract: EPW11031	SDG No: B7FW4	Lab Code: KAP

Sample Number:	B7FX6	Method:	BNA	Matrix:	Water	MA Number:	DEFAULT
Sample Location:	RA-TK-06A	pH:	5.4	Sample Date:	12/14/2011	Sample Time:	12:15:00
% Moisture :				% Solids :			

Analyte Name	Result	Units	Dilution Factor	Lab Flag	Validation	Reportable	Validation Level
Benzaldehyde	500	UG/L	1.0	U	U	Yes	S3VEM
Phenol	990	UG/L	1.0	E		Yes	S3VEM
Bis(2-chloroethyl)ether	500	UG/L	1.0	U	U	Yes	S3VEM
2-Chlorophenol	500	UG/L	1.0	U	U	Yes	S3VEM
2-Methylphenol	140	UG/L	1.0		J	Yes	S3VEM
2,2'-Oxybis(1-chloropropane)	500	UG/L	1.0	U	U	Yes	S3VEM
Acetophenone	600	UG/L	1.0		J	Yes	S3VEM
4-Methylphenol	81	UG/L	1.0		J	Yes	S3VEM
N-Nitroso-di-n-propylamine	500	UG/L	1.0	U	U	Yes	S3VEM
Hexachloroethane	500	UG/L	1.0	U	U	Yes	S3VEM
Nitrobenzene	500	UG/L	1.0	U	U	Yes	S3VEM
Isophorone	500	UG/L	1.0	U	U	Yes	S3VEM
2-Nitrophenol	500	UG/L	1.0	U	U	Yes	S3VEM
2,4-Dimethylphenol	500	UG/L	1.0	U	U	Yes	S3VEM
Bis(2-chloroethoxy)methane	500	UG/L	1.0	U	U	Yes	S3VEM
2,4-Dichlorophenol	500	UG/L	1.0	U	U	Yes	S3VEM
Naphthalene	80	UG/L	1.0		J	Yes	S3VEM
4-Chloroaniline	500	UG/L	1.0	U	U	Yes	S3VEM
Hexachlorobutadiene	500	UG/L	1.0	U	U	Yes	S3VEM
Caprolactam	500	UG/L	1.0	U	U	Yes	S3VEM
4-Chloro-3-methylphenol	500	UG/L	1.0	U	U	Yes	S3VEM
2-Methylnaphthalene	83	UG/L	1.0		J	Yes	S3VEM
Hexachlorocyclopentadiene	50	UG/L	1.0	U	U	Yes	S3VEM
2,4,6-Trichlorophenol	50	UG/L	1.0	U	UJ	Yes	S3VEM
2,4,5-Trichlorophenol	50	UG/L	1.0	U	UJ	Yes	S3VEM
1,1'-Biphenyl	50	UG/L	1.0	U	U	Yes	S3VEM
2-Chloronaphthalene	50	UG/L	1.0	U	U	Yes	S3VEM

Analyte Name	Result	Units	Dilution Factor	Lab Flag	Validation	Reportable	Validation Level
2-Nitroaniline	100	UG/L	1.0	U	U	Yes	S3VEM
Dimethylphthalate	50	UG/L	1.0	U	U	Yes	S3VEM
2,6-Dinitrotoluene	50	UG/L	1.0	U	U	Yes	S3VEM
Acenaphthylene	50	UG/L	1.0	U	U	Yes	S3VEM
3-Nitroaniline	100	UG/L	1.0	U	U	Yes	S3VEM
Acenaphthene	50	UG/L	1.0	U	U	Yes	S3VEM
2,4-Dinitrophenol	100	UG/L	1.0	U	U	Yes	S3VEM
4-Nitrophenol	100	UG/L	1.0	U	U	Yes	S3VEM
Dibenzofuran	50	UG/L	1.0	U	U	Yes	S3VEM
2,4-Dinitrotoluene	50	UG/L	1.0	U	U	Yes	S3VEM
Diethylphthalate	50	UG/L	1.0	U	U	Yes	S3VEM
Fluorene	50	UG/L	1.0	U	U	Yes	S3VEM
4-Chlorophenyl-phenylether	50	UG/L	1.0	U	U	Yes	S3VEM
4-Nitroaniline	100	UG/L	1.0	U	U	Yes	S3VEM
4,6-Dinitro-2-methylphenol	100	UG/L	1.0	U	UJ	Yes	S3VEM
N-Nitrosodiphenylamine	50	UG/L	1.0	U	U	Yes	S3VEM
1,2,4,5-Tetrachlorobenzene	50	UG/L	1.0	U	UJ	Yes	S3VEM
4-Bromophenyl-phenylether	50	UG/L	1.0	U	U	Yes	S3VEM
Hexachlorobenzene	50	UG/L	1.0	U	U	Yes	S3VEM
Atrazine	50	UG/L	1.0	U	U	Yes	S3VEM
Pentachlorophenol	100	UG/L	1.0	U	UJ	Yes	S3VEM
Phenanthrene	50	UG/L	1.0	U	U	Yes	S3VEM
Anthracene	50	UG/L	1.0	U	U	Yes	S3VEM
Carbazole	50	UG/L	1.0	U	U	Yes	S3VEM
Di-n-butylphthalate	50	UG/L	1.0	U	U	Yes	S3VEM
Fluoranthene	50	UG/L	1.0	U	U	Yes	S3VEM
Pyrene	50	UG/L	1.0	U	U	Yes	S3VEM
Butylbenzylphthalate	50	UG/L	1.0	U	U	Yes	S3VEM
3,3'-Dichlorobenzidine	50	UG/L	1.0	U	U	Yes	S3VEM
Benzo(a)anthracene	50	UG/L	1.0	U	U	Yes	S3VEM
Chrysene	50	UG/L	1.0	U	U	Yes	S3VEM
Bis(2-ethylhexyl)	50	UG/L	1.0	U	U	Yes	S3VEM

Analyte Name	Result	Units	Dilution Factor	Lab Flag	Validation	Reportable	Validation Level
phthalate	50	UG/L	1.0	U	U	Yes	S3VEM
Di-n-octylphthalate	50	UG/L	1.0	U	U	Yes	S3VEM
Benzo(b)fluoranthene	50	UG/L	1.0	U	U	Yes	S3VEM
Benzo(k)fluoranthene	50	UG/L	1.0	U	U	Yes	S3VEM
Benzo(a)pyrene	50	UG/L	1.0	U	U	Yes	S3VEM
Indeno(1,2,3-cd)pyrene	50	UG/L	1.0	U	U	Yes	S3VEM
Dibenzo(a,h)anthracene	50	UG/L	1.0	U	U	Yes	S3VEM
Benzo(g,h,i)perylene	50	UG/L	1.0	U	U	Yes	S3VEM
2,3,4,6-Tetrachlorophenol	50	UG/L	1.0	U	UJ	Yes	S3VEM
N-Methyl-o-toluidine			1.0	NJ		Yes	S3VEM
o-Toluidine			1.0	NJ		Yes	S3VEM
Benzene, 1,3-dimethyl-			1.0	NJ		Yes	S3VEM
Acetamide, N-(2,4-dimethylphenyl)-			1.0	NJ		Yes	S3VEM
Acetamide, N-(2,3-dimethylphenyl)-			1.0	NJ		Yes	S3VEM
Benzenamine, 2,4-dimethyl-			1.0	NJ		Yes	S3VEM

Case No:	42053	Contract:	EPW11031	SDG No:	B7FW4	Lab Code:	KAP
Sample Number:	B7FX6	Method:	Pest	Matrix:	Water	MA Number:	DEFAULT
Sample Location:	RA-TK-06A	pH:	5.4	Sample Date:	12/14/2011	Sample Time:	12:15:00
% Moisture :				% Solids :			

Analyte Name	Result	Units	Dilution Factor	Lab Flag	Validation	Reportable	Validation Level
alpha-BHC	0.050	UG/L	1.0	U	UJ	Yes	S3VEM
beta-BHC	0.050	UG/L	1.0	U	UJ	Yes	S3VEM
delta-BHC	0.050	UG/L	1.0	U	UJ	Yes	S3VEM
gamma-BHC (Lindane)	0.050	UG/L	1.0	U	UJ	Yes	S3VEM
Heptachlor	0.050	UG/L	1.0	U	UJ	Yes	S3VEM
Aldrin	0.050	UG/L	1.0	U	UJ	Yes	S3VEM
Heptachlor epoxide	0.050	UG/L	1.0	U	UJ	Yes	S3VEM
Endosulfan I	0.050	UG/L	1.0	U	UJ	Yes	S3VEM
Dieldrin	0.10	UG/L	1.0	U	UJ	Yes	S3VEM
4,4'-DDE	0.10	UG/L	1.0	U	UJ	Yes	S3VEM
Endrin	0.10	UG/L	1.0	U	UJ	Yes	S3VEM
Endosulfan II	0.10	UG/L	1.0	U	UJ	Yes	S3VEM
4,4'-DDD	0.10	UG/L	1.0	U	UJ	Yes	S3VEM
Endosulfan sulfate	0.10	UG/L	1.0	U	UJ	Yes	S3VEM
4,4'-DDT	0.10	UG/L	1.0	U	UJ	Yes	S3VEM
Methoxychlor	0.50	UG/L	1.0	U	UJ	Yes	S3VEM
Endrin ketone	0.10	UG/L	1.0	U	UJ	Yes	S3VEM
Endrin aldehyde	0.10	UG/L	1.0	U	UJ	Yes	S3VEM
alpha-Chlordane	0.050	UG/L	1.0	U	UJ	Yes	S3VEM
gamma-Chlordane	0.050	UG/L	1.0	U	UJ	Yes	S3VEM
Toxaphene	5.0	UG/L	1.0	U	UJ	Yes	S3VEM

Case No: 42053	Contract: EPW11031	SDG No: B7FW4	Lab Code: KAP

Sample Number:	B7FX6	Method:	VOA_Low_Med	Matrix:	Water	MA Number:	DEFAULT
Sample Location:	RA-TK-06A	pH:	2	Sample Date:	12/14/2011	Sample Time:	12:15:00
% Moisture :				% Solids :			

Analyte Name	Result	Units	Dilution Factor	Lab Flag	Validation	Reportable	Validation Level
Dichlorodifluoromethane	100	UG/L	20.0	U	U	Yes	S3VEM
Chloromethane	100	UG/L	20.0	U	U	Yes	S3VEM
Vinyl chloride	150	UG/L	20.0			Yes	S3VEM
Bromomethane	100	UG/L	20.0	U	U	Yes	S3VEM
Chloroethane	100	UG/L	20.0	U	U	Yes	S3VEM
Trichlorofluoromethane	100	UG/L	20.0	U	U	Yes	S3VEM
1,1-Dichloroethene	100	UG/L	20.0	U	U	Yes	S3VEM
1,1,2-Trichloro-1,2,2-trifluoroethane	100	UG/L	20.0	U	U	Yes	S3VEM
Acetone	200	UG/L	20.0	U	U	Yes	S3VEM
Carbon disulfide	100	UG/L	20.0	U	U	Yes	S3VEM
Methyl acetate	100	UG/L	20.0	U	U	Yes	S3VEM
Methylene chloride	4900	UG/L	20.0	EB		Yes	S3VEM
trans-1,2-Dichloroethene	100	UG/L	20.0	U	U	Yes	S3VEM
Methyl tert-butyl ether	100	UG/L	20.0	U	U	Yes	S3VEM
1,1-Dichloroethane	100	UG/L	20.0	U	U	Yes	S3VEM
cis-1,2-Dichloroethene	510	UG/L	20.0			Yes	S3VEM
2-Butanone	3100	UG/L	20.0			Yes	S3VEM
Bromochloromethane	230	UG/L	20.0			Yes	S3VEM
Chloroform	100	UG/L	20.0	U	U	Yes	S3VEM
1,1,1-Trichloroethane	100	UG/L	20.0	U	U	Yes	S3VEM
Cyclohexane	100	UG/L	20.0	U	U	Yes	S3VEM
Carbon tetrachloride	100	UG/L	20.0	U	U	Yes	S3VEM
Benzene	100	UG/L	20.0	U	U	Yes	S3VEM
1,2-Dichloroethane	100	UG/L	20.0	U	U	Yes	S3VEM
1,4-Dioxane	2000	UG/L	20.0	U	U	Yes	S3VEM
Trichloroethene	240	UG/L	20.0			Yes	S3VEM
Methylcyclohexane	100	UG/L	20.0	U	U	Yes	S3VEM
1,2-Dichloropropane	100	UG/L	20.0	U	U	Yes	S3VEM
Bromodichlorom	100	UG/L	20.0	U	U	Yes	S3VEM

Analyte Name	Result	Units	Dilution Factor	Lab Flag	Validation	Reportable	Validation Level
ethane	100	UG/L	20.0	U	U	Yes	S3VEM
cis-1,3-Dichloropropene	100	UG/L	20.0	U	U	Yes	S3VEM
4-Methyl-2-pentanone	1100	UG/L	20.0			Yes	S3VEM
Toluene	400	UG/L	20.0			Yes	S3VEM
trans-1,3-Dichloropropene	100	UG/L	20.0	U	U	Yes	S3VEM
1,1,2-Trichloroethane	100	UG/L	20.0	U	U	Yes	S3VEM
Tetrachloroethene	100	UG/L	20.0	U	U	Yes	S3VEM
2-Hexanone	200	UG/L	20.0	U	U	Yes	S3VEM
Dibromochloromethane	100	UG/L	20.0	U	U	Yes	S3VEM
1,2-Dibromoethane	100	UG/L	20.0	U	U	Yes	S3VEM
Chlorobenzene	100	UG/L	20.0	U	U	Yes	S3VEM
Ethylbenzene	3600	UG/L	20.0			Yes	S3VEM
o-Xylene	1300	UG/L	20.0			Yes	S3VEM
m,p-Xylene	18000	UG/L	20.0	E		Yes	S3VEM
Styrene	100	UG/L	20.0	U	U	Yes	S3VEM
Bromoform	100	UG/L	20.0	U	U	Yes	S3VEM
Isopropylbenzene	100	UG/L	20.0	U	U	Yes	S3VEM
1,1,2,2-Tetrachloroethane	100	UG/L	20.0	U	U	Yes	S3VEM
1,3-Dichlorobenzene	100	UG/L	20.0	U	U	Yes	S3VEM
1,4-Dichlorobenzene	100	UG/L	20.0	U	U	Yes	S3VEM
1,2-Dichlorobenzene	100	UG/L	20.0	U	U	Yes	S3VEM
1,2-Dibromo-3-chloropropane	100	UG/L	20.0	U	U	Yes	S3VEM
1,2,4-Trichlorobenzene	100	UG/L	20.0	U	U	Yes	S3VEM
1,2,3-Trichlorobenzene	100	UG/L	20.0	U	U	Yes	S3VEM
Benzene, 1,3,5-trimethyl-			20.0	NJ		Yes	S3VEM
Benzene, 1-ethyl-2-methyl-			20.0	NJ		Yes	S3VEM
Benzene, 1,2,4-trimethyl-			20.0	NJ		Yes	S3VEM
Benzene, 1,2,3-trimethyl-			20.0	NJ		Yes	S3VEM
Azulene			20.0	NJ		Yes	S3VEM

Case No: 42053	Contract: EPW11031	SDG No: B7FW4	Lab Code: KAP

Sample Number:	B7FX6DL	Method:	VOA_Low_Med	Matrix:	Water	MA Number:	DEFAULT
Sample Location:	RA-TK-06A	pH:	2	Sample Date:	12/14/2011	Sample Time:	12:15:00
% Moisture :				% Solids :			

Analyte Name	Result	Units	Dilution Factor	Lab Flag	Validation	Reportable	Validation Level
Dichlorodifluoro methane	500	UG/L	100.0	U	U	No	S3VEM
Chloromethane	500	UG/L	100.0	U	U	No	S3VEM
Vinyl chloride	500	UG/L	100.0	U	U	No	S3VEM
Bromomethane	500	UG/L	100.0	U	UJ	No	S3VEM
Chloroethane	500	UG/L	100.0	U	U	No	S3VEM
Trichlorofluorom ethane	500	UG/L	100.0	U	U	No	S3VEM
1,1-Dichloroethene	500	UG/L	100.0	U	U	No	S3VEM
1,1,2-Trichloro-1,2,2-trifluoroethane	500	UG/L	100.0	U	U	No	S3VEM
Acetone	1000	UG/L	100.0	U	U	No	S3VEM
Carbon disulfide	500	UG/L	100.0	U	U	No	S3VEM
Methyl acetate	500	UG/L	100.0	U	U	No	S3VEM
Methylene chloride	4900	UG/L	100.0	D		No	S3VEM
trans-1,2-Dichloroethene	500	UG/L	100.0	U	U	No	S3VEM
Methyl tert-butyl ether	500	UG/L	100.0	U	U	No	S3VEM
1,1-Dichloroethane	500	UG/L	100.0	U	U	No	S3VEM
cis-1,2-Dichloroethene	460	UG/L	100.0	DJ	J	No	S3VEM
2-Butanone	1000	UG/L	100.0	U	U	No	S3VEM
Bromochloromet hane	500	UG/L	100.0	U	U	No	S3VEM
Chloroform	500	UG/L	100.0	U	U	No	S3VEM
1,1,1-Trichloroethane	500	UG/L	100.0	U	U	No	S3VEM
Cyclohexane	500	UG/L	100.0	U	U	No	S3VEM
Carbon tetrachloride	500	UG/L	100.0	U	U	No	S3VEM
Benzene	500	UG/L	100.0	U	U	No	S3VEM
1,2-Dichloroethane	500	UG/L	100.0	U	U	No	S3VEM
1,4-Dioxane	10000	UG/L	100.0	U	U	No	S3VEM
Trichloroethene	500	UG/L	100.0	U	U	No	S3VEM
Methylcyclohexa ne	500	UG/L	100.0	U	U	No	S3VEM
1,2-Dichloropropane	500	UG/L	100.0	U	U	No	S3VEM
Bromodichlorom	500	UG/L	100.0	U	U	No	S3VEM

Analyte Name	Result	Units	Dilution Factor	Lab Flag	Validation	Reportable	Validation Level
ethane	500	UG/L	100.0	U	U	No	S3VEM
cis-1,3-Dichloropropene	500	UG/L	100.0	U	U	No	S3VEM
4-Methyl-2-pentanone	1000	UG/L	100.0	U	U	No	S3VEM
Toluene	340	UG/L	100.0	DJ	J	No	S3VEM
trans-1,3-Dichloropropene	500	UG/L	100.0	U	U	No	S3VEM
1,1,2-Trichloroethane	500	UG/L	100.0	U	U	No	S3VEM
Tetrachloroethene	500	UG/L	100.0	U	U	No	S3VEM
2-Hexanone	1000	UG/L	100.0	U	U	No	S3VEM
Dibromochloromethane	500	UG/L	100.0	U	U	No	S3VEM
1,2-Dibromoethane	500	UG/L	100.0	U	U	No	S3VEM
Chlorobenzene	500	UG/L	100.0	U	U	No	S3VEM
Ethylbenzene	4200	UG/L	100.0	D		No	S3VEM
o-Xylene	1200	UG/L	100.0	D		No	S3VEM
m,p-Xylene	18000	UG/L	100.0	D		No	S3VEM
Styrene	500	UG/L	100.0	U	U	No	S3VEM
Bromoform	500	UG/L	100.0	U	U	No	S3VEM
Isopropylbenzene	500	UG/L	100.0	U	U	No	S3VEM
1,1,2,2-Tetrachloroethane	500	UG/L	100.0	U	U	No	S3VEM
1,3-Dichlorobenzene	500	UG/L	100.0	U	U	No	S3VEM
1,4-Dichlorobenzene	500	UG/L	100.0	U	U	No	S3VEM
1,2-Dichlorobenzene	500	UG/L	100.0	U	U	No	S3VEM
1,2-Dibromo-3-chloropropane	500	UG/L	100.0	U	U	No	S3VEM
1,2,4-Trichlorobenzene	500	UG/L	100.0	U	U	No	S3VEM
1,2,3-Trichlorobenzene	500	UG/L	100.0	U	U	No	S3VEM
Benzene, 1,2,3-trimethyl-			100.0	DNJ		No	S3VEM

Case No: 42053	Contract: EPW11031	SDG No: B7FW4	Lab Code: KAP

Sample Number: B7FX6DL	Method: BNA	Matrix: Water	MA Number: DEFAULT
Sample Location:	pH: 5.4	Sample Date: 12/14/2011	Sample Time: 12:15:00
% Moisture :		% Solids :	

Analyte Name	Result	Units	Dilution Factor	Lab Flag	Validation	Reportable	Validation Level
Benzaldehyde	500	UG/L	10.0	U	U	No	S3VEM
Phenol	990	UG/L	10.0	D		No	S3VEM
Bis(2-chloroethyl)ether	500	UG/L	10.0	U	U	No	S3VEM
2-Chlorophenol	500	UG/L	10.0	U	U	No	S3VEM
2-Methylphenol	210	UG/L	10.0	DJ	J	No	S3VEM
2,2'-Oxybis(1-chloropropane)	500	UG/L	10.0	U	U	No	S3VEM
Acetophenone	670	UG/L	10.0	D		No	S3VEM
4-Methylphenol	500	UG/L	10.0	U	U	No	S3VEM
N-Nitroso-di-n-propylamine	500	UG/L	10.0	U	U	No	S3VEM
Hexachloroethane	500	UG/L	10.0	U	U	No	S3VEM
Nitrobenzene	500	UG/L	10.0	U	U	No	S3VEM
Isophorone	500	UG/L	10.0	U	U	No	S3VEM
2-Nitrophenol	500	UG/L	10.0	U	U	No	S3VEM
2,4-Dimethylphenol	500	UG/L	10.0	U	U	No	S3VEM
Bis(2-chloroethoxy)methane	500	UG/L	10.0	U	U	No	S3VEM
2,4-Dichlorophenol	500	UG/L	10.0	U	U	No	S3VEM
Naphthalene	500	UG/L	10.0	U	U	No	S3VEM
4-Chloroaniline	500	UG/L	10.0	U	U	No	S3VEM
Hexachlorobutadiene	500	UG/L	10.0	U	U	No	S3VEM
Caprolactam	500	UG/L	10.0	U	U	No	S3VEM
4-Chloro-3-methylphenol	500	UG/L	10.0	U	U	No	S3VEM
2-Methylnaphthalene	500	UG/L	10.0	U	U	No	S3VEM
Hexachlorocyclopentadiene	500	UG/L	10.0	U	U	No	S3VEM
2,4,6-Trichlorophenol	500	UG/L	10.0	U	U	No	S3VEM
2,4,5-Trichlorophenol	500	UG/L	10.0	U	U	No	S3VEM
1,1'-Biphenyl	500	UG/L	10.0	U	U	No	S3VEM
2-Chloronaphthalene	500	UG/L	10.0	U	U	No	S3VEM

Analyte Name	Result	Units	Dilution Factor	Lab Flag	Validation	Reportable	Validation Level
2-Nitroaniline	1000	UG/L	10.0	U	U	No	S3VEM
Dimethylphthalate	500	UG/L	10.0	U	U	No	S3VEM
2,6-Dinitrotoluene	500	UG/L	10.0	U	U	No	S3VEM
Acenaphthylene	500	UG/L	10.0	U	U	No	S3VEM
3-Nitroaniline	1000	UG/L	10.0	U	U	No	S3VEM
Acenaphthene	500	UG/L	10.0	U	U	No	S3VEM
2,4-Dinitrophenol	1000	UG/L	10.0	U	U	No	S3VEM
4-Nitrophenol	1000	UG/L	10.0	U	U	No	S3VEM
Dibenzofuran	500	UG/L	10.0	U	U	No	S3VEM
2,4-Dinitrotoluene	500	UG/L	10.0	U	U	No	S3VEM
Diethylphthalate	500	UG/L	10.0	U	U	No	S3VEM
Fluorene	500	UG/L	10.0	U	U	No	S3VEM
4-Chlorophenyl-phenylether	500	UG/L	10.0	U	U	No	S3VEM
4-Nitroaniline	1000	UG/L	10.0	U	U	No	S3VEM
4,6-Dinitro-2-methylphenol	1000	UG/L	10.0	U	U	No	S3VEM
N-Nitrosodiphenylamine	500	UG/L	10.0	U	U	No	S3VEM
1,2,4,5-Tetrachlorobenzene	500	UG/L	10.0	U	U	No	S3VEM
4-Bromophenyl-phenylether	500	UG/L	10.0	U	U	No	S3VEM
Hexachlorobenzene	500	UG/L	10.0	U	U	No	S3VEM
Atrazine	500	UG/L	10.0	U	U	No	S3VEM
Pentachlorophenol	1000	UG/L	10.0	U	U	No	S3VEM
Phenanthrene	500	UG/L	10.0	U	U	No	S3VEM
Anthracene	500	UG/L	10.0	U	U	No	S3VEM
Carbazole	500	UG/L	10.0	U	U	No	S3VEM
Di-n-butylphthalate	500	UG/L	10.0	U	U	No	S3VEM
Fluoranthene	500	UG/L	10.0	U	U	No	S3VEM
Pyrene	500	UG/L	10.0	U	U	No	S3VEM
Butylbenzylphthalate	500	UG/L	10.0	U	U	No	S3VEM
3,3'-Dichlorobenzidine	500	UG/L	10.0	U	U	No	S3VEM
Benzo(a)anthracene	500	UG/L	10.0	U	U	No	S3VEM
Chrysene	500	UG/L	10.0	U	U	No	S3VEM
Bis(2-ethylhexyl)	500	UG/L	10.0	U	U	No	S3VEM

Analyte Name	Result	Units	Dilution Factor	Lab Flag	Validation	Reportable	Validation Level
phthalate	500	UG/L	10.0	U	U	No	S3VEM
Di-n-octylphthalate	500	UG/L	10.0	U	U	No	S3VEM
Benzo(b)fluoranthene	500	UG/L	10.0	U	U	No	S3VEM
Benzo(k)fluoranthene	500	UG/L	10.0	U	U	No	S3VEM
Benzo(a)pyrene	500	UG/L	10.0	U	U	No	S3VEM
Indeno(1,2,3-cd)pyrene	500	UG/L	10.0	U	U	No	S3VEM
Dibenzo(a,h)anthracene	500	UG/L	10.0	U	U	No	S3VEM
Benzo(g,h,i)perylene	500	UG/L	10.0	U	U	No	S3VEM
2,3,4,6-Tetrachlorophenol	500	UG/L	10.0	U	U	No	S3VEM
Acetamide, N-(2,3-dimethylphenyl)-			10.0	DNJ		No	S3VEM
3',4'-Acetoxylide			10.0	DNJ		No	S3VEM
Benzenamine, 2,4-dimethyl-			10.0	DNJ		No	S3VEM
Benzenamine, 2,6-dimethyl-			10.0	DNJ		No	S3VEM
Benzene, 1,3-dimethyl-			10.0	DNJ		No	S3VEM
Benzenamine, 2,5-dimethyl-			10.0	DNJ		No	S3VEM

Case No: 42053	Contract: EPW11031	SDG No: B7FW4	Lab Code: KAP

Sample Number:	B7FX6RE	Method:	BNA	Matrix:	Water	MA Number:	DEFAULT
Sample Location:	RA-TK-06A	pH:	5.4	Sample Date:	12/14/2011	Sample Time:	12:15:00
% Moisture :				% Solids :			

Analyte Name	Result	Units	Dilution Factor	Lab Flag	Validation	Reportable	Validation Level
Benzaldehyde	50	UG/L	1.0	U	R	No	S3VEM
Phenol	840	UG/L	1.0	E	J	No	S3VEM
Bis(2-chloroethyl)ether	50	UG/L	1.0	U	R	No	S3VEM
2-Chlorophenol	50	UG/L	1.0	U	R	No	S3VEM
2-Methylphenol	140	UG/L	1.0		J	No	S3VEM
2,2'-Oxybis(1-chloropropane)	50	UG/L	1.0	U	R	No	S3VEM
Acetophenone	630	UG/L	1.0		J	No	S3VEM
4-Methylphenol	210	UG/L	1.0		J	No	S3VEM
N-Nitroso-di-n-propylamine	50	UG/L	1.0	U	R	No	S3VEM
Hexachloroethane	50	UG/L	1.0	U	R	No	S3VEM
Nitrobenzene	50	UG/L	1.0	U	R	No	S3VEM
Isophorone	50	UG/L	1.0	U	R	No	S3VEM
2-Nitrophenol	50	UG/L	1.0	U	R	No	S3VEM
2,4-Dimethylphenol	50	UG/L	1.0	U	R	No	S3VEM
Bis(2-chloroethoxy)methane	50	UG/L	1.0	U	R	No	S3VEM
2,4-Dichlorophenol	50	UG/L	1.0	U	R	No	S3VEM
Naphthalene	77	UG/L	1.0		J	No	S3VEM
4-Chloroaniline	50	UG/L	1.0	U	R	No	S3VEM
Hexachlorobutadiene	50	UG/L	1.0	U	R	No	S3VEM
Caprolactam	50	UG/L	1.0	U	R	No	S3VEM
4-Chloro-3-methylphenol	50	UG/L	1.0	U	R	No	S3VEM
2-Methylnaphthalene	76	UG/L	1.0		J	No	S3VEM
Hexachlorocyclopentadiene	50	UG/L	1.0	U	U	No	S3VEM
2,4,6-Trichlorophenol	50	UG/L	1.0	U	UJ	No	S3VEM
2,4,5-Trichlorophenol	50	UG/L	1.0	U	UJ	No	S3VEM
1,1'-Biphenyl	50	UG/L	1.0	U	U	No	S3VEM
2-Chloronaphthalene	50	UG/L	1.0	U	U	No	S3VEM

Analyte Name	Result	Units	Dilution Factor	Lab Flag	Validation	Reportable	Validation Level
2-Nitroaniline	100	UG/L	1.0	U	U	No	S3VEM
Dimethylphthalate	50	UG/L	1.0	U	U	No	S3VEM
2,6-Dinitrotoluene	50	UG/L	1.0	U	U	No	S3VEM
Acenaphthylene	50	UG/L	1.0	U	U	No	S3VEM
3-Nitroaniline	100	UG/L	1.0	U	U	No	S3VEM
Acenaphthene	50	UG/L	1.0	U	U	No	S3VEM
2,4-Dinitrophenol	100	UG/L	1.0	U	U	No	S3VEM
4-Nitrophenol	100	UG/L	1.0	U	U	No	S3VEM
Dibenzofuran	50	UG/L	1.0	U	U	No	S3VEM
2,4-Dinitrotoluene	50	UG/L	1.0	U	U	No	S3VEM
Diethylphthalate	50	UG/L	1.0	U	U	No	S3VEM
Fluorene	50	UG/L	1.0	U	U	No	S3VEM
4-Chlorophenyl-phenylether	50	UG/L	1.0	U	U	No	S3VEM
4-Nitroaniline	100	UG/L	1.0	U	U	No	S3VEM
4,6-Dinitro-2-methylphenol	100	UG/L	1.0	U	UJ	No	S3VEM
N-Nitrosodiphenylamine	50	UG/L	1.0	U	U	No	S3VEM
1,2,4,5-Tetrachlorobenzene	50	UG/L	1.0	U	UJ	No	S3VEM
4-Bromophenyl-phenylether	50	UG/L	1.0	U	U	No	S3VEM
Hexachlorobenzene	50	UG/L	1.0	U	U	No	S3VEM
Atrazine	50	UG/L	1.0	U	U	No	S3VEM
Pentachlorophenol	100	UG/L	1.0	U	UJ	No	S3VEM
Phenanthrene	50	UG/L	1.0	U	U	No	S3VEM
Anthracene	50	UG/L	1.0	U	U	No	S3VEM
Carbazole	50	UG/L	1.0	U	U	No	S3VEM
Di-n-butylphthalate	50	UG/L	1.0	U	U	No	S3VEM
Fluoranthene	50	UG/L	1.0	U	U	No	S3VEM
Pyrene	50	UG/L	1.0	U	U	No	S3VEM
Butylbenzylphthalate	50	UG/L	1.0	U	U	No	S3VEM
3,3'-Dichlorobenzidine	50	UG/L	1.0	U	U	No	S3VEM
Benzo(a)anthracene	50	UG/L	1.0	U	U	No	S3VEM
Chrysene	50	UG/L	1.0	U	U	No	S3VEM
Bis(2-ethylhexyl)	50	UG/L	1.0	U	U	No	S3VEM

Analyte Name	Result	Units	Dilution Factor	Lab Flag	Validation	Reportable	Validation Level
phthalate	50	UG/L	1.0	U	U	No	S3VEM
Di-n-octylphthalate	50	UG/L	1.0	U	U	No	S3VEM
Benzo(b)fluoranthene	50	UG/L	1.0	U	U	No	S3VEM
Benzo(k)fluoranthene	50	UG/L	1.0	U	U	No	S3VEM
Benzo(a)pyrene	50	UG/L	1.0	U	U	No	S3VEM
Indeno(1,2,3-cd)pyrene	50	UG/L	1.0	U	U	No	S3VEM
Dibenzo(a,h)anthracene	50	UG/L	1.0	U	U	No	S3VEM
Benzo(g,h,i)perylene	50	UG/L	1.0	U	U	No	S3VEM
2,3,4,6-Tetrachlorophenol	50	UG/L	1.0	U	UJ	No	S3VEM
Benzenamine, 2,4-dimethyl-			1.0	NJ		No	S3VEM
1H-Benzimidazole, 5,6-dimethyl-			1.0	NJ		No	S3VEM
Acetamide, N-(2,3-dimethylphenyl)-			1.0	NJ		No	S3VEM
N-Methyl-o-toluidine			1.0	NJ		No	S3VEM
Benzene, 1,3-dimethyl-			1.0	NJ		No	S3VEM

Case No:	42053	Contract:	EPW11031	SDG No:	B7FW4	Lab Code:	KAP
Sample Number:	B7FX8	Method:	Pest	Matrix:	Water	MA Number:	DEFAULT
Sample Location:	RA-TK-07A	pH:	6.4	Sample Date:	12/14/2011	Sample Time:	12:30:00
% Moisture :				% Solids :			

Analyte Name	Result	Units	Dilution Factor	Lab Flag	Validation	Reportable	Validation Level
alpha-BHC	0.050	UG/L	1.0	U	UJ	Yes	S3VEM
beta-BHC	0.050	UG/L	1.0	U	UJ	Yes	S3VEM
delta-BHC	0.050	UG/L	1.0	U	UJ	Yes	S3VEM
gamma-BHC (Lindane)	0.050	UG/L	1.0	U	UJ	Yes	S3VEM
Heptachlor	0.050	UG/L	1.0	U	UJ	Yes	S3VEM
Aldrin	0.050	UG/L	1.0	U	UJ	Yes	S3VEM
Heptachlor epoxide	0.050	UG/L	1.0	U	UJ	Yes	S3VEM
Endosulfan I	0.050	UG/L	1.0	U	UJ	Yes	S3VEM
Dieldrin	0.10	UG/L	1.0	U	UJ	Yes	S3VEM
4,4'-DDE	0.10	UG/L	1.0	U	UJ	Yes	S3VEM
Endrin	0.10	UG/L	1.0	U	UJ	Yes	S3VEM
Endosulfan II	0.10	UG/L	1.0	U	UJ	Yes	S3VEM
4,4'-DDD	0.10	UG/L	1.0	U	UJ	Yes	S3VEM
Endosulfan sulfate	0.10	UG/L	1.0	U	UJ	Yes	S3VEM
4,4'-DDT	0.10	UG/L	1.0	U	UJ	Yes	S3VEM
Methoxychlor	0.50	UG/L	1.0	U	UJ	Yes	S3VEM
Endrin ketone	0.10	UG/L	1.0	U	UJ	Yes	S3VEM
Endrin aldehyde	0.10	UG/L	1.0	U	UJ	Yes	S3VEM
alpha-Chlordane	0.050	UG/L	1.0	U	UJ	Yes	S3VEM
gamma-Chlordane	0.050	UG/L	1.0	U	UJ	Yes	S3VEM
Toxaphene	5.0	UG/L	1.0	U	UJ	Yes	S3VEM

Case No: 42053	Contract: EPW11031	SDG No: B7FW4	Lab Code: KAP

Sample Number:	B7FX8	Method:	BNA	Matrix:	Water	MA Number:	DEFAULT
Sample Location:	RA-TK-07A	pH:	6.4	Sample Date:	12/14/2011	Sample Time:	12:30:00
% Moisture :				% Solids :			

Analyte Name	Result	Units	Dilution Factor	Lab Flag	Validation	Reportable	Validation Level
Benzaldehyde	500	UG/L	10.0	U	R	Yes	S3VEM
Phenol	500	UG/L	10.0	U	R	Yes	S3VEM
Bis(2-chloroethyl)ether	500	UG/L	10.0	U	R	Yes	S3VEM
2-Chlorophenol	500	UG/L	10.0	U	R	Yes	S3VEM
2-Methylphenol	500	UG/L	10.0	U	R	Yes	S3VEM
2,2'-Oxybis(1-chloropropane)	500	UG/L	10.0	U	R	Yes	S3VEM
Acetophenone	500	UG/L	10.0	U	R	Yes	S3VEM
4-Methylphenol	500	UG/L	10.0	U	R	Yes	S3VEM
N-Nitroso-di-n-propylamine	500	UG/L	10.0	U	R	Yes	S3VEM
Hexachloroethane	500	UG/L	10.0	U	R	Yes	S3VEM
Nitrobenzene	500	UG/L	10.0	U	U	Yes	S3VEM
Isophorone	500	UG/L	10.0	U	U	Yes	S3VEM
2-Nitrophenol	500	UG/L	10.0	U	U	Yes	S3VEM
2,4-Dimethylphenol	500	UG/L	10.0	U	U	Yes	S3VEM
Bis(2-chloroethoxy)methane	500	UG/L	10.0	U	U	Yes	S3VEM
2,4-Dichlorophenol	500	UG/L	10.0	U	U	Yes	S3VEM
Naphthalene	500	UG/L	10.0	U	U	Yes	S3VEM
4-Chloroaniline	500	UG/L	10.0	U	U	Yes	S3VEM
Hexachlorobutadiene	500	UG/L	10.0	U	U	Yes	S3VEM
Caprolactam	500	UG/L	10.0	U	U	Yes	S3VEM
4-Chloro-3-methylphenol	500	UG/L	10.0	U	U	Yes	S3VEM
2-Methylnaphthalene	280	UG/L	10.0	J	J	Yes	S3VEM
Hexachlorocyclopentadiene	500	UG/L	10.0	U	U	Yes	S3VEM
2,4,6-Trichlorophenol	500	UG/L	10.0	U	U	Yes	S3VEM
2,4,5-Trichlorophenol	500	UG/L	10.0	U	U	Yes	S3VEM
1,1'-Biphenyl	500	UG/L	10.0	U	U	Yes	S3VEM
2-Chloronaphthalene	500	UG/L	10.0	U	U	Yes	S3VEM

Analyte Name	Result	Units	Dilution Factor	Lab Flag	Validation	Reportable	Validation Level
2-Nitroaniline	1000	UG/L	10.0	U	U	Yes	S3VEM
Dimethylphthalate	500	UG/L	10.0	U	U	Yes	S3VEM
2,6-Dinitrotoluene	500	UG/L	10.0	U	U	Yes	S3VEM
Acenaphthylene	500	UG/L	10.0	U	U	Yes	S3VEM
3-Nitroaniline	1000	UG/L	10.0	U	U	Yes	S3VEM
Acenaphthene	500	UG/L	10.0	U	U	Yes	S3VEM
2,4-Dinitrophenol	1000	UG/L	10.0	U	U	Yes	S3VEM
4-Nitrophenol	1000	UG/L	10.0	U	U	Yes	S3VEM
Dibenzofuran	500	UG/L	10.0	U	U	Yes	S3VEM
2,4-Dinitrotoluene	500	UG/L	10.0	U	U	Yes	S3VEM
Diethylphthalate	500	UG/L	10.0	U	U	Yes	S3VEM
Fluorene	500	UG/L	10.0	U	U	Yes	S3VEM
4-Chlorophenyl-phenylether	500	UG/L	10.0	U	U	Yes	S3VEM
4-Nitroaniline	1000	UG/L	10.0	U	U	Yes	S3VEM
4,6-Dinitro-2-methylphenol	1000	UG/L	10.0	U	U	Yes	S3VEM
N-Nitrosodiphenylamine	500	UG/L	10.0	U	U	Yes	S3VEM
1,2,4,5-Tetrachlorobenzene	500	UG/L	10.0	U	U	Yes	S3VEM
4-Bromophenyl-phenylether	500	UG/L	10.0	U	U	Yes	S3VEM
Hexachlorobenzene	500	UG/L	10.0	U	U	Yes	S3VEM
Atrazine	500	UG/L	10.0	U	U	Yes	S3VEM
Pentachlorophenol	1000	UG/L	10.0	U	U	Yes	S3VEM
Phenanthrene	500	UG/L	10.0	U	U	Yes	S3VEM
Anthracene	500	UG/L	10.0	U	U	Yes	S3VEM
Carbazole	500	UG/L	10.0	U	U	Yes	S3VEM
Di-n-butylphthalate	500	UG/L	10.0	U	U	Yes	S3VEM
Fluoranthene	500	UG/L	10.0	U	U	Yes	S3VEM
Pyrene	500	UG/L	10.0	U	U	Yes	S3VEM
Butylbenzylphthalate	500	UG/L	10.0	U	U	Yes	S3VEM
3,3'-Dichlorobenzidine	500	UG/L	10.0	U	U	Yes	S3VEM
Benzo(a)anthracene	500	UG/L	10.0	U	U	Yes	S3VEM
Chrysene	500	UG/L	10.0	U	U	Yes	S3VEM
Bis(2-ethylhexyl)	1500	UG/L	10.0			Yes	S3VEM

Analyte Name	Result	Units	Dilution Factor	Lab Flag	Validation	Reportable	Validation Level
phthalate	1500	UG/L	10.0			Yes	S3VEM
Di-n-octylphthalate	500	UG/L	10.0	U	U	Yes	S3VEM
Benzo(b)fluoranthene	500	UG/L	10.0	U	U	Yes	S3VEM
Benzo(k)fluoranthene	500	UG/L	10.0	U	U	Yes	S3VEM
Benzo(a)pyrene	500	UG/L	10.0	U	U	Yes	S3VEM
Indeno(1,2,3-cd)pyrene	500	UG/L	10.0	U	U	Yes	S3VEM
Dibenzo(a,h)anthracene	500	UG/L	10.0	U	U	Yes	S3VEM
Benzo(g,h,i)perylene	500	UG/L	10.0	U	U	Yes	S3VEM
2,3,4,6-Tetrachlorophenol	500	UG/L	10.0	U	U	Yes	S3VEM
4,7-Methano-1H-indene, 3a,4,7,7a-tetrahydro-			10.0	NJ		Yes	S3VEM
Hexadecane, 1-iodo-			10.0	NJ		Yes	S3VEM
Total Alkanes			10.0	J		Yes	S3VEM
Benzenamine, 2,3-dimethyl-			10.0	NJ		Yes	S3VEM
Octadecane, 1-iodo-			10.0	NJ		Yes	S3VEM
28-Nor-17.alpha.(H)-			10.0	NJ		Yes	S3VEM

Case No:	42053	Contract:	EPW11031	SDG No:	B7FW4	Lab Code:	KAP
Sample Number:	B7FX8	Method:	Aroclor	Matrix:	Water	MA Number:	DEFAULT
Sample Location:	RA-TK-07A	pH:	6.4	Sample Date:	12/14/2011	Sample Time:	12:30:00
% Moisture :				% Solids :			

Analyte Name	Result	Units	Dilution Factor	Lab Flag	Validation	Reportable	Validation Level
Aroclor-1016	1.0	UG/L	1.0	U	U	Yes	S3VEM
Aroclor-1221	1.0	UG/L	1.0	U	U	Yes	S3VEM
Aroclor-1232	1.0	UG/L	1.0	U	U	Yes	S3VEM
Aroclor-1242	1.0	UG/L	1.0	U	U	Yes	S3VEM
Aroclor-1248	1.0	UG/L	1.0	U	U	Yes	S3VEM
Aroclor-1254	1.0	UG/L	1.0	U	U	Yes	S3VEM
Aroclor-1260	1.0	UG/L	1.0	U	U	Yes	S3VEM
Aroclor-1262	1.0	UG/L	1.0	U	U	Yes	S3VEM
Aroclor-1268	1.0	UG/L	1.0	U	U	Yes	S3VEM

Case No: 42053	Contract: EPW11031	SDG No: B7FW4	Lab Code: KAP

Sample Number:	B7FX8	Method:	VOA_Low_Med	Matrix:	Water	MA Number:	DEFAULT
Sample Location:	RA-TK-07A	pH:	2	Sample Date:	12/14/2011	Sample Time:	12:30:00
% Moisture :				% Solids :			

Analyte Name	Result	Units	Dilution Factor	Lab Flag	Validation	Reportable	Validation Level
Dichlorodifluoromethane	5.0	UG/L	1.0	U	UJ	Yes	S3VEM
Chloromethane	5.0	UG/L	1.0	U	UJ	Yes	S3VEM
Vinyl chloride	5.0	UG/L	1.0	U	U	Yes	S3VEM
Bromomethane	5.0	UG/L	1.0	U	UJ	Yes	S3VEM
Chloroethane	5.0	UG/L	1.0	U	UJ	Yes	S3VEM
Trichlorofluoromethane	5.0	UG/L	1.0	U	U	Yes	S3VEM
1,1-Dichloroethene	5.0	UG/L	1.0	U	U	Yes	S3VEM
1,1,2-Trichloro-1,2,2-trifluoroethane	5.0	UG/L	1.0	U	U	Yes	S3VEM
Acetone	10	UG/L	1.0	U	U	Yes	S3VEM
Carbon disulfide	5.0	UG/L	1.0	U	UJ	Yes	S3VEM
Methyl acetate	5.0	UG/L	1.0	U	U	Yes	S3VEM
Methylene chloride	5.0	UG/L	1.0	JB	U	Yes	S3VEM
trans-1,2-Dichloroethene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Methyl tert-butyl ether	5.0	UG/L	1.0	U	U	Yes	S3VEM
1,1-Dichloroethane	5.0	UG/L	1.0	U	U	Yes	S3VEM
cis-1,2-Dichloroethene	5.0	UG/L	1.0	U	U	Yes	S3VEM
2-Butanone	10	UG/L	1.0	U	U	Yes	S3VEM
Bromochloromethane	5.0	UG/L	1.0	U	U	Yes	S3VEM
Chloroform	5.0	UG/L	1.0	U	U	Yes	S3VEM
1,1,1-Trichloroethane	5.0	UG/L	1.0	U	U	Yes	S3VEM
Cyclohexane	5.0	UG/L	1.0	U	U	Yes	S3VEM
Carbon tetrachloride	5.0	UG/L	1.0	U	U	Yes	S3VEM
Benzene	5.0	UG/L	1.0	U	U	Yes	S3VEM
1,2-Dichloroethane	5.0	UG/L	1.0	U	U	Yes	S3VEM
1,4-Dioxane	100	UG/L	1.0	U	U	Yes	S3VEM
Trichloroethene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Methylcyclohexane	44	UG/L	1.0			Yes	S3VEM
1,2-Dichloropropane	5.2	UG/L	1.0			Yes	S3VEM
Bromodichlorom	5.0	UG/L	1.0	U	U	Yes	S3VEM

Analyte Name	Result	Units	Dilution Factor	Lab Flag	Validation	Reportable	Validation Level
ethane	5.0	UG/L	1.0	U	U	Yes	S3VEM
cis-1,3-Dichloropropene	5.0	UG/L	1.0	U	U	Yes	S3VEM
4-Methyl-2-pentanone	10	UG/L	1.0	U	U	Yes	S3VEM
Toluene	5.0	UG/L	1.0	U	U	Yes	S3VEM
trans-1,3-Dichloropropene	5.0	UG/L	1.0	U	U	Yes	S3VEM
1,1,2-Trichloroethane	5.0	UG/L	1.0	U	U	Yes	S3VEM
Tetrachloroethene	5.0	UG/L	1.0	U	U	Yes	S3VEM
2-Hexanone	10	UG/L	1.0	U	U	Yes	S3VEM
Dibromochloromethane	5.0	UG/L	1.0	U	U	Yes	S3VEM
1,2-Dibromoethane	5.0	UG/L	1.0	U	U	Yes	S3VEM
Chlorobenzene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Ethylbenzene	12	UG/L	1.0		J	Yes	S3VEM
o-Xylene	17	UG/L	1.0		J	Yes	S3VEM
m,p-Xylene	37	UG/L	1.0		J	Yes	S3VEM
Styrene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Bromoform	5.0	UG/L	1.0	U	U	Yes	S3VEM
Isopropylbenzene	11	UG/L	1.0		J	Yes	S3VEM
1,1,2,2-Tetrachloroethane	5.0	UG/L	1.0	U	U	Yes	S3VEM
1,3-Dichlorobenzene	5.0	UG/L	1.0	U	U	Yes	S3VEM
1,4-Dichlorobenzene	5.0	UG/L	1.0	U	U	Yes	S3VEM
1,2-Dichlorobenzene	5.0	UG/L	1.0	U	U	Yes	S3VEM
1,2-Dibromo-3-chloropropane	5.0	UG/L	1.0	U	U	Yes	S3VEM
1,2,4-Trichlorobenzene	5.0	UG/L	1.0	U	U	Yes	S3VEM
1,2,3-Trichlorobenzene	5.0	UG/L	1.0	U	U	Yes	S3VEM
4,7-Methano-1H-indene, 3a,4,7,7a-tetrahydro-			1.0	NJ		Yes	S3VEM
Benzene, 1,2,3-trimethyl-			1.0	NJ		Yes	S3VEM
Benzene, 1,3,5-trimethyl-			1.0	NJ		Yes	S3VEM

Case No: 42053	Contract: EPW11031	SDG No: B7FW4	Lab Code: KAP

Sample Number:	B7FX8RE	Method:	BNA	Matrix:	Water	MA Number:	DEFAULT
Sample Location:	RA-TK-07A	pH:	6.4	Sample Date:	12/14/2011	Sample Time:	12:30:00
% Moisture :				% Solids :			

Analyte Name	Result	Units	Dilution Factor	Lab Flag	Validation	Reportable	Validation Level
Benzaldehyde	500	UG/L	10.0	U	R	No	S3VEM
Phenol	500	UG/L	10.0	U	R	No	S3VEM
Bis(2-chloroethyl)ether	500	UG/L	10.0	U	R	No	S3VEM
2-Chlorophenol	500	UG/L	10.0	U	R	No	S3VEM
2-Methylphenol	500	UG/L	10.0	U	R	No	S3VEM
2,2'-Oxybis(1-chloropropane)	500	UG/L	10.0	U	R	No	S3VEM
Acetophenone	500	UG/L	10.0	U	R	No	S3VEM
4-Methylphenol	500	UG/L	10.0	U	R	No	S3VEM
N-Nitroso-di-n-propylamine	500	UG/L	10.0	U	R	No	S3VEM
Hexachloroethane	500	UG/L	10.0	U	R	No	S3VEM
Nitrobenzene	500	UG/L	10.0	U	U	No	S3VEM
Isophorone	500	UG/L	10.0	U	U	No	S3VEM
2-Nitrophenol	500	UG/L	10.0	U	U	No	S3VEM
2,4-Dimethylphenol	500	UG/L	10.0	U	U	No	S3VEM
Bis(2-chloroethoxy)methane	500	UG/L	10.0	U	U	No	S3VEM
2,4-Dichlorophenol	500	UG/L	10.0	U	U	No	S3VEM
Naphthalene	500	UG/L	10.0	U	U	No	S3VEM
4-Chloroaniline	500	UG/L	10.0	U	U	No	S3VEM
Hexachlorobutadiene	500	UG/L	10.0	U	U	No	S3VEM
Caprolactam	500	UG/L	10.0	U	U	No	S3VEM
4-Chloro-3-methylphenol	500	UG/L	10.0	U	U	No	S3VEM
2-Methylnaphthalene	280	UG/L	10.0	J	J	No	S3VEM
Hexachlorocyclopentadiene	500	UG/L	10.0	U	U	No	S3VEM
2,4,6-Trichlorophenol	500	UG/L	10.0	U	U	No	S3VEM
2,4,5-Trichlorophenol	500	UG/L	10.0	U	U	No	S3VEM
1,1'-Biphenyl	500	UG/L	10.0	U	U	No	S3VEM
2-Chloronaphthalene	500	UG/L	10.0	U	U	No	S3VEM

Analyte Name	Result	Units	Dilution Factor	Lab Flag	Validation	Reportable	Validation Level
2-Nitroaniline	1000	UG/L	10.0	U	U	No	S3VEM
Dimethylphthalate	500	UG/L	10.0	U	U	No	S3VEM
2,6-Dinitrotoluene	500	UG/L	10.0	U	U	No	S3VEM
Acenaphthylene	500	UG/L	10.0	U	U	No	S3VEM
3-Nitroaniline	1000	UG/L	10.0	U	U	No	S3VEM
Acenaphthene	500	UG/L	10.0	U	U	No	S3VEM
2,4-Dinitrophenol	1000	UG/L	10.0	U	U	No	S3VEM
4-Nitrophenol	1000	UG/L	10.0	U	U	No	S3VEM
Dibenzofuran	500	UG/L	10.0	U	U	No	S3VEM
2,4-Dinitrotoluene	500	UG/L	10.0	U	U	No	S3VEM
Diethylphthalate	500	UG/L	10.0	U	U	No	S3VEM
Fluorene	500	UG/L	10.0	U	U	No	S3VEM
4-Chlorophenyl-phenylether	500	UG/L	10.0	U	U	No	S3VEM
4-Nitroaniline	1000	UG/L	10.0	U	U	No	S3VEM
4,6-Dinitro-2-methylphenol	1000	UG/L	10.0	U	U	No	S3VEM
N-Nitrosodiphenylamine	500	UG/L	10.0	U	U	No	S3VEM
1,2,4,5-Tetrachlorobenzene	500	UG/L	10.0	U	U	No	S3VEM
4-Bromophenyl-phenylether	500	UG/L	10.0	U	U	No	S3VEM
Hexachlorobenzene	500	UG/L	10.0	U	U	No	S3VEM
Atrazine	500	UG/L	10.0	U	U	No	S3VEM
Pentachlorophenol	1000	UG/L	10.0	U	U	No	S3VEM
Phenanthrene	500	UG/L	10.0	U	U	No	S3VEM
Anthracene	500	UG/L	10.0	U	U	No	S3VEM
Carbazole	500	UG/L	10.0	U	U	No	S3VEM
Di-n-butylphthalate	500	UG/L	10.0	U	U	No	S3VEM
Fluoranthene	500	UG/L	10.0	U	U	No	S3VEM
Pyrene	500	UG/L	10.0	U	U	No	S3VEM
Butylbenzylphthalate	500	UG/L	10.0	U	U	No	S3VEM
3,3'-Dichlorobenzidine	500	UG/L	10.0	U	U	No	S3VEM
Benzo(a)anthracene	500	UG/L	10.0	U	U	No	S3VEM
Chrysene	500	UG/L	10.0	U	U	No	S3VEM
Bis(2-ethylhexyl)	1500	UG/L	10.0			No	S3VEM

Analyte Name	Result	Units	Dilution Factor	Lab Flag	Validation	Reportable	Validation Level
phthalate	1500	UG/L	10.0			No	S3VEM
Di-n-octylphthalate	500	UG/L	10.0	U	U	No	S3VEM
Benzo(b)fluoranthene	500	UG/L	10.0	U	U	No	S3VEM
Benzo(k)fluoranthene	500	UG/L	10.0	U	U	No	S3VEM
Benzo(a)pyrene	500	UG/L	10.0	U	U	No	S3VEM
Indeno(1,2,3-cd)pyrene	500	UG/L	10.0	U	U	No	S3VEM
Dibenzo(a,h)anthracene	500	UG/L	10.0	U	U	No	S3VEM
Benzo(g,h,i)perylene	500	UG/L	10.0	U	U	No	S3VEM
2,3,4,6-Tetrachlorophenol	500	UG/L	10.0	U	U	No	S3VEM
Benzenamine, 2,5-dimethyl-			10.0	NJ		No	S3VEM
Total Alkanes			10.0	J		No	S3VEM
Disulfide, di-tert-dodecyl			10.0	NJ		No	S3VEM
10-Heneicosene (c,t)			10.0	NJ		No	S3VEM
4,7-Methano-1H-indene, 3a,4,7,7a-tetrahydro-			10.0	NJ		No	S3VEM
Cyclotetradecane, 1,7,11-trimethyl-4-(1-methylethyl)-			10.0	NJ		No	S3VEM

Case No: 42053	Contract: EPW11031	SDG No: B7FW4	Lab Code: KAP

Sample Number:	B7FY0	Method:	BNA	Matrix:	Water	MA Number:	DEFAULT
Sample Location:	RA-TK-08A	pH:	6.4	Sample Date:	12/14/2011	Sample Time:	12:45:00
% Moisture :				% Solids :			

Analyte Name	Result	Units	Dilution Factor	Lab Flag	Validation	Reportable	Validation Level
Benzaldehyde	5.0	UG/L	1.0	U	U	Yes	S3VEM
Phenol	560	UG/L	1.0	E		Yes	S3VEM
Bis(2-chloroethyl)ether	5.0	UG/L	1.0	U	U	Yes	S3VEM
2-Chlorophenol	5.0	UG/L	1.0	U	U	Yes	S3VEM
2-Methylphenol	15	UG/L	1.0		J	Yes	S3VEM
2,2'-Oxybis(1-chloropropane)	5.0	UG/L	1.0	U	U	Yes	S3VEM
Acetophenone	390	UG/L	1.0	E		Yes	S3VEM
4-Methylphenol	540	UG/L	1.0	E		Yes	S3VEM
N-Nitroso-di-n-propylamine	5.0	UG/L	1.0	U	U	Yes	S3VEM
Hexachloroethane	5.0	UG/L	1.0	U	U	Yes	S3VEM
Nitrobenzene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Isophorone	5.0	UG/L	1.0	U	U	Yes	S3VEM
2-Nitrophenol	5.0	UG/L	1.0	U	U	Yes	S3VEM
2,4-Dimethylphenol	13	UG/L	1.0		J	Yes	S3VEM
Bis(2-chloroethoxy)methane	5.0	UG/L	1.0	U	U	Yes	S3VEM
2,4-Dichlorophenol	5.0	UG/L	1.0	U	UJ	Yes	S3VEM
Naphthalene	59	UG/L	1.0			Yes	S3VEM
4-Chloroaniline	5.0	UG/L	1.0	U	U	Yes	S3VEM
Hexachlorobutadiene	5.0	UG/L	1.0	U	UJ	Yes	S3VEM
Caprolactam	5.0	UG/L	1.0	U	U	Yes	S3VEM
4-Chloro-3-methylphenol	5.0	UG/L	1.0	U	UJ	Yes	S3VEM
2-Methylnaphthalene	12	UG/L	1.0			Yes	S3VEM
Hexachlorocyclopentadiene	5.0	UG/L	1.0	U	U	Yes	S3VEM
2,4,6-Trichlorophenol	5.0	UG/L	1.0	U	UJ	Yes	S3VEM
2,4,5-Trichlorophenol	5.0	UG/L	1.0	U	UJ	Yes	S3VEM
1,1'-Biphenyl	5.0	UG/L	1.0	U	U	Yes	S3VEM
2-Chloronaphthalene	5.0	UG/L	1.0	U	U	Yes	S3VEM

Analyte Name	Result	Units	Dilution Factor	Lab Flag	Validation	Reportable	Validation Level
2-Nitroaniline	10	UG/L	1.0	U	U	Yes	S3VEM
Dimethylphthalate	5.0	UG/L	1.0	U	U	Yes	S3VEM
2,6-Dinitrotoluene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Acenaphthylene	5.0	UG/L	1.0	U	U	Yes	S3VEM
3-Nitroaniline	10	UG/L	1.0	U	U	Yes	S3VEM
Acenaphthene	5.0	UG/L	1.0	U	U	Yes	S3VEM
2,4-Dinitrophenol	10	UG/L	1.0	U	U	Yes	S3VEM
4-Nitrophenol	10	UG/L	1.0	U	U	Yes	S3VEM
Dibenzofuran	5.0	UG/L	1.0	U	U	Yes	S3VEM
2,4-Dinitrotoluene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Diethylphthalate	5.0	UG/L	1.0	U	U	Yes	S3VEM
Fluorene	5.0	UG/L	1.0	U	U	Yes	S3VEM
4-Chlorophenyl-phenylether	5.0	UG/L	1.0	U	U	Yes	S3VEM
4-Nitroaniline	10	UG/L	1.0	U	U	Yes	S3VEM
4,6-Dinitro-2-methylphenol	10	UG/L	1.0	U	U	Yes	S3VEM
N-Nitrosodiphenylamine	5.0	UG/L	1.0	U	U	Yes	S3VEM
1,2,4,5-Tetrachlorobenzene	5.0	UG/L	1.0	U	UJ	Yes	S3VEM
4-Bromophenyl-phenylether	5.0	UG/L	1.0	U	U	Yes	S3VEM
Hexachlorobenzene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Atrazine	5.0	UG/L	1.0	U	U	Yes	S3VEM
Pentachlorophenol	10	UG/L	1.0	U	UJ	Yes	S3VEM
Phenanthrene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Anthracene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Carbazole	5.0	UG/L	1.0	U	U	Yes	S3VEM
Di-n-butylphthalate	5.0	UG/L	1.0	U	U	Yes	S3VEM
Fluoranthene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Pyrene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Butylbenzylphthalate	5.0	UG/L	1.0	U	U	Yes	S3VEM
3,3'-Dichlorobenzidine	5.0	UG/L	1.0	U	U	Yes	S3VEM
Benzo(a)anthracene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Chrysene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Bis(2-ethylhexyl)	36	UG/L	1.0			Yes	S3VEM

Analyte Name	Result	Units	Dilution Factor	Lab Flag	Validation	Reportable	Validation Level
phthalate	36	UG/L	1.0			Yes	S3VEM
Di-n-octylphthalate	5.0	UG/L	1.0	U	U	Yes	S3VEM
Benzo(b)fluoranthene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Benzo(k)fluoranthene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Benzo(a)pyrene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Indeno(1,2,3-cd)pyrene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Dibenzo(a,h)anthracene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Benzo(g,h,i)perylene	5.0	UG/L	1.0	U	U	Yes	S3VEM
2,3,4,6-Tetrachlorophenol	5.0	UG/L	1.0	U	UJ	Yes	S3VEM
Benzenemethanol, .alpha.-methyl-			1.0	NJ		Yes	S3VEM
Benzene, 1,2,3-trimethyl-			1.0	NJ		Yes	S3VEM
Benzene, 1-ethyl-2,4-dimethyl-			1.0	NJ		Yes	S3VEM
Benzene, 1-ethyl-3-methyl-			1.0	NJ		Yes	S3VEM
Benzenamine, 2,6-dimethyl-			1.0	NJ		Yes	S3VEM
Total Alkanes			1.0	J		Yes	S3VEM
Benzene, 1,3,5-trimethyl-			1.0	NJ		Yes	S3VEM
1(3H)-Isobenzofuranone			1.0	NJ		Yes	S3VEM
Benzenamine, 2,4-dimethyl-			1.0	NJ		Yes	S3VEM
Benzene, 1-ethyl-2-methyl-			1.0	NJ		Yes	S3VEM
Indane			1.0	NJ		Yes	S3VEM
Benzene, (2-methyl-1-propenyl)-			1.0	NJ		Yes	S3VEM
N-Methyl-o-toluidine			1.0	NJ		Yes	S3VEM
Benzene, 1-methyl-2-(1-methylethyl)-			1.0	NJ		Yes	S3VEM
Acetamide, N-(2,3-dimethylphenyl)-			1.0	NJ		Yes	S3VEM

Case No:	42053	Contract:	EPW11031	SDG No:	B7FW4	Lab Code:	KAP
Sample Number:	B7FY0	Method:	Aroclor	Matrix:	Water	MA Number:	DEFAULT
Sample Location:	RA-TK-08A	pH:	6.4	Sample Date:	12/14/2011	Sample Time:	12:45:00
% Moisture :				% Solids :			

Analyte Name	Result	Units	Dilution Factor	Lab Flag	Validation	Reportable	Validation Level
Aroclor-1016	1.0	UG/L	1.0	U	U	Yes	S3VEM
Aroclor-1221	1.0	UG/L	1.0	U	U	Yes	S3VEM
Aroclor-1232	1.0	UG/L	1.0	U	U	Yes	S3VEM
Aroclor-1242	1.0	UG/L	1.0	U	U	Yes	S3VEM
Aroclor-1248	1.0	UG/L	1.0	U	U	Yes	S3VEM
Aroclor-1254	1.0	UG/L	1.0	U	U	Yes	S3VEM
Aroclor-1260	1.0	UG/L	1.0	U	U	Yes	S3VEM
Aroclor-1262	1.0	UG/L	1.0	U	U	Yes	S3VEM
Aroclor-1268	1.0	UG/L	1.0	U	U	Yes	S3VEM

Case No:	42053	Contract:	EPW11031	SDG No:	B7FW4	Lab Code:	KAP
Sample Number:	B7FY0	Method:	VOA_Low_Med	Matrix:	Water	MA Number:	DEFAULT
Sample Location:	RA-TK-08A	pH:	2	Sample Date:	12/14/2011	Sample Time:	12:45:00
% Moisture :				% Solids :			

Analyte Name	Result	Units	Dilution Factor	Lab Flag	Validation	Reportable	Validation Level
Dichlorodifluoromethane	100	UG/L	20.0	U	U	Yes	S3VEM
Chloromethane	100	UG/L	20.0	U	U	Yes	S3VEM
Vinyl chloride	100	UG/L	20.0	U	U	Yes	S3VEM
Bromomethane	100	UG/L	20.0	U	U	Yes	S3VEM
Chloroethane	100	UG/L	20.0	U	U	Yes	S3VEM
Trichlorofluoromethane	100	UG/L	20.0	U	U	Yes	S3VEM
1,1-Dichloroethene	100	UG/L	20.0	U	U	Yes	S3VEM
1,1,2-Trichloro-1,2,2-trifluoroethane	100	UG/L	20.0	U	U	Yes	S3VEM
Acetone	200	UG/L	20.0	U	U	Yes	S3VEM
Carbon disulfide	100	UG/L	20.0	U	U	Yes	S3VEM
Methyl acetate	100	UG/L	20.0	U	U	Yes	S3VEM
Methylene chloride	810	UG/L	20.0	B		Yes	S3VEM
trans-1,2-Dichloroethene	100	UG/L	20.0	U	U	Yes	S3VEM
Methyl tert-butyl ether	100	UG/L	20.0	U	U	Yes	S3VEM
1,1-Dichloroethane	44	UG/L	20.0	J	J	Yes	S3VEM
cis-1,2-Dichloroethene	420	UG/L	20.0			Yes	S3VEM
2-Butanone	200	UG/L	20.0	U	U	Yes	S3VEM
Bromochloromethane	46	UG/L	20.0	J	J	Yes	S3VEM
Chloroform	100	UG/L	20.0	U	U	Yes	S3VEM
1,1,1-Trichloroethane	100	UG/L	20.0	U	U	Yes	S3VEM
Cyclohexane	100	UG/L	20.0	U	U	Yes	S3VEM
Carbon tetrachloride	100	UG/L	20.0	U	U	Yes	S3VEM
Benzene	100	UG/L	20.0	U	U	Yes	S3VEM
1,2-Dichloroethane	100	UG/L	20.0	U	U	Yes	S3VEM
1,4-Dioxane	2000	UG/L	20.0	U	U	Yes	S3VEM
Trichloroethene	100	UG/L	20.0	U	U	Yes	S3VEM
Methylcyclohexane	100	UG/L	20.0	U	U	Yes	S3VEM
1,2-Dichloropropane	100	UG/L	20.0	U	U	Yes	S3VEM
Bromodichlorom	100	UG/L	20.0	U	U	Yes	S3VEM

Analyte Name	Result	Units	Dilution Factor	Lab Flag	Validation	Reportable	Validation Level
ethane	100	UG/L	20.0	U	U	Yes	S3VEM
cis-1,3-Dichloropropene	100	UG/L	20.0	U	U	Yes	S3VEM
4-Methyl-2-pentanone	200	UG/L	20.0	U	U	Yes	S3VEM
Toluene	3200	UG/L	20.0			Yes	S3VEM
trans-1,3-Dichloropropene	100	UG/L	20.0	U	U	Yes	S3VEM
1,1,2-Trichloroethane	100	UG/L	20.0	U	U	Yes	S3VEM
Tetrachloroethene	100	UG/L	20.0	U	U	Yes	S3VEM
2-Hexanone	200	UG/L	20.0	U	U	Yes	S3VEM
Dibromochloromethane	100	UG/L	20.0	U	U	Yes	S3VEM
1,2-Dibromoethane	100	UG/L	20.0	U	U	Yes	S3VEM
Chlorobenzene	100	UG/L	20.0	U	U	Yes	S3VEM
Ethylbenzene	3100	UG/L	20.0			Yes	S3VEM
o-Xylene	3200	UG/L	20.0			Yes	S3VEM
m,p-Xylene	12000	UG/L	20.0	E		Yes	S3VEM
Styrene	100	UG/L	20.0	U	U	Yes	S3VEM
Bromoform	100	UG/L	20.0	U	U	Yes	S3VEM
Isopropylbenzene	100	UG/L	20.0	U	U	Yes	S3VEM
1,1,2,2-Tetrachloroethane	100	UG/L	20.0	U	U	Yes	S3VEM
1,3-Dichlorobenzene	100	UG/L	20.0	U	U	Yes	S3VEM
1,4-Dichlorobenzene	100	UG/L	20.0	U	U	Yes	S3VEM
1,2-Dichlorobenzene	100	UG/L	20.0	U	U	Yes	S3VEM
1,2-Dibromo-3-chloropropane	100	UG/L	20.0	U	U	Yes	S3VEM
1,2,4-Trichlorobenzene	100	UG/L	20.0	U	U	Yes	S3VEM
1,2,3-Trichlorobenzene	100	UG/L	20.0	U	U	Yes	S3VEM
Benzene, 1,2,3-trimethyl-			20.0	NJ		Yes	S3VEM
Benzene, 1-ethyl-2-methyl-			20.0	NJ		Yes	S3VEM
Benzene, 1-ethyl-3-methyl-			20.0	NJ		Yes	S3VEM
Benzene, 1,3,5-trimethyl-			20.0	NJ		Yes	S3VEM
Benzene, 1,2,4-trimethyl-			20.0	NJ		Yes	S3VEM
Indane			20.0	NJ		Yes	S3VEM

Case No:	42053	Contract:	EPW11031	SDG No:	B7FW4	Lab Code:	KAP
Sample Number:	B7FY0	Method:	Pest	Matrix:	Water	MA Number:	DEFAULT
Sample Location:	RA-TK-08A	pH:	6.4	Sample Date:	12/14/2011	Sample Time:	12:45:00
% Moisture :				% Solids :			

Analyte Name	Result	Units	Dilution Factor	Lab Flag	Validation	Reportable	Validation Level
alpha-BHC	0.050	UG/L	1.0	U	UJ	Yes	S3VEM
beta-BHC	0.050	UG/L	1.0	U	UJ	Yes	S3VEM
delta-BHC	0.050	UG/L	1.0	U	UJ	Yes	S3VEM
gamma-BHC (Lindane)	0.050	UG/L	1.0	U	UJ	Yes	S3VEM
Heptachlor	0.050	UG/L	1.0	U	UJ	Yes	S3VEM
Aldrin	0.050	UG/L	1.0	U	UJ	Yes	S3VEM
Heptachlor epoxide	0.050	UG/L	1.0	U	UJ	Yes	S3VEM
Endosulfan I	0.050	UG/L	1.0	U	UJ	Yes	S3VEM
Dieldrin	0.10	UG/L	1.0	U	UJ	Yes	S3VEM
4,4'-DDE	0.10	UG/L	1.0	U	UJ	Yes	S3VEM
Endrin	0.10	UG/L	1.0	U	UJ	Yes	S3VEM
Endosulfan II	0.10	UG/L	1.0	U	UJ	Yes	S3VEM
4,4'-DDD	0.10	UG/L	1.0	U	UJ	Yes	S3VEM
Endosulfan sulfate	0.10	UG/L	1.0	U	UJ	Yes	S3VEM
4,4'-DDT	0.10	UG/L	1.0	U	UJ	Yes	S3VEM
Methoxychlor	0.50	UG/L	1.0	U	UJ	Yes	S3VEM
Endrin ketone	0.10	UG/L	1.0	U	UJ	Yes	S3VEM
Endrin aldehyde	0.10	UG/L	1.0	U	UJ	Yes	S3VEM
alpha-Chlordane	0.050	UG/L	1.0	U	UJ	Yes	S3VEM
gamma-Chlordane	0.050	UG/L	1.0	U	UJ	Yes	S3VEM
Toxaphene	5.0	UG/L	1.0	U	UJ	Yes	S3VEM

Case No: 42053	Contract: EPW11031	SDG No: B7FW4	Lab Code: KAP

Sample Number: B7FY0DL	Method: BNA	Matrix: Water	MA Number: DEFAULT
Sample Location:	pH: 6.4	Sample Date: 12/14/2012	Sample Time: 12:45:00
% Moisture :		% Solids :	

Analyte Name	Result	Units	Dilution Factor	Lab Flag	Validation	Reportable	Validation Level
Benzaldehyde	50	UG/L	10.0	U	U	No	S3VEM
Phenol	560	UG/L	10.0	D		No	S3VEM
Bis(2-chloroethyl)ether	50	UG/L	10.0	U	U	No	S3VEM
2-Chlorophenol	50	UG/L	10.0	U	U	No	S3VEM
2-Methylphenol	51	UG/L	10.0	D		No	S3VEM
2,2'-Oxybis(1-chloropropane)	50	UG/L	10.0	U	U	No	S3VEM
Acetophenone	390	UG/L	10.0	D		No	S3VEM
4-Methylphenol	540	UG/L	10.0	D		No	S3VEM
N-Nitroso-di-n-propylamine	50	UG/L	10.0	U	U	No	S3VEM
Hexachloroethane	50	UG/L	10.0	U	U	No	S3VEM
Nitrobenzene	50	UG/L	10.0	U	U	No	S3VEM
Isophorone	50	UG/L	10.0	U	U	No	S3VEM
2-Nitrophenol	50	UG/L	10.0	U	U	No	S3VEM
2,4-Dimethylphenol	81	UG/L	10.0	D		No	S3VEM
Bis(2-chloroethoxy)methane	50	UG/L	10.0	U	U	No	S3VEM
2,4-Dichlorophenol	50	UG/L	10.0	U	U	No	S3VEM
Naphthalene	60	UG/L	10.0	D		No	S3VEM
4-Chloroaniline	50	UG/L	10.0	U	U	No	S3VEM
Hexachlorobutadiene	50	UG/L	10.0	U	U	No	S3VEM
Caprolactam	50	UG/L	10.0	U	U	No	S3VEM
4-Chloro-3-methylphenol	50	UG/L	10.0	U	U	No	S3VEM
2-Methylnaphthalene	50	UG/L	10.0	U	U	No	S3VEM
Hexachlorocyclopentadiene	50	UG/L	10.0	U	U	No	S3VEM
2,4,6-Trichlorophenol	50	UG/L	10.0	U	U	No	S3VEM
2,4,5-Trichlorophenol	50	UG/L	10.0	U	U	No	S3VEM
1,1'-Biphenyl	50	UG/L	10.0	U	U	No	S3VEM
2-Chloronaphthalene	50	UG/L	10.0	U	U	No	S3VEM

Analyte Name	Result	Units	Dilution Factor	Lab Flag	Validation	Reportable	Validation Level
2-Nitroaniline	100	UG/L	10.0	U	U	No	S3VEM
Dimethylphthalate	50	UG/L	10.0	U	U	No	S3VEM
2,6-Dinitrotoluene	50	UG/L	10.0	U	U	No	S3VEM
Acenaphthylene	50	UG/L	10.0	U	U	No	S3VEM
3-Nitroaniline	100	UG/L	10.0	U	U	No	S3VEM
Acenaphthene	50	UG/L	10.0	U	U	No	S3VEM
2,4-Dinitrophenol	100	UG/L	10.0	U	U	No	S3VEM
4-Nitrophenol	100	UG/L	10.0	U	U	No	S3VEM
Dibenzofuran	50	UG/L	10.0	U	U	No	S3VEM
2,4-Dinitrotoluene	50	UG/L	10.0	U	U	No	S3VEM
Diethylphthalate	50	UG/L	10.0	U	U	No	S3VEM
Fluorene	50	UG/L	10.0	U	U	No	S3VEM
4-Chlorophenyl-phenylether	50	UG/L	10.0	U	U	No	S3VEM
4-Nitroaniline	100	UG/L	10.0	U	U	No	S3VEM
4,6-Dinitro-2-methylphenol	100	UG/L	10.0	U	U	No	S3VEM
N-Nitrosodiphenylamine	50	UG/L	10.0	U	U	No	S3VEM
1,2,4,5-Tetrachlorobenzene	50	UG/L	10.0	U	U	No	S3VEM
4-Bromophenyl-phenylether	50	UG/L	10.0	U	U	No	S3VEM
Hexachlorobenzene	50	UG/L	10.0	U	U	No	S3VEM
Atrazine	50	UG/L	10.0	U	U	No	S3VEM
Pentachlorophenol	100	UG/L	10.0	U	U	No	S3VEM
Phenanthrene	50	UG/L	10.0	U	U	No	S3VEM
Anthracene	50	UG/L	10.0	U	U	No	S3VEM
Carbazole	50	UG/L	10.0	U	U	No	S3VEM
Di-n-butylphthalate	50	UG/L	10.0	U	U	No	S3VEM
Fluoranthene	50	UG/L	10.0	U	U	No	S3VEM
Pyrene	50	UG/L	10.0	U	U	No	S3VEM
Butylbenzylphthalate	50	UG/L	10.0	U	U	No	S3VEM
3,3'-Dichlorobenzidine	50	UG/L	10.0	U	U	No	S3VEM
Benzo(a)anthracene	50	UG/L	10.0	U	U	No	S3VEM
Chrysene	50	UG/L	10.0	U	U	No	S3VEM
Bis(2-ethylhexyl)	34	UG/L	10.0	DJ	J	No	S3VEM

Analyte Name	Result	Units	Dilution Factor	Lab Flag	Validation	Reportable	Validation Level
phthalate	34	UG/L	10.0	DJ	J	No	S3VEM
Di-n-octylphthalate	50	UG/L	10.0	U	U	No	S3VEM
Benzo(b)fluoranthene	50	UG/L	10.0	U	U	No	S3VEM
Benzo(k)fluoranthene	50	UG/L	10.0	U	U	No	S3VEM
Benzo(a)pyrene	50	UG/L	10.0	U	U	No	S3VEM
Indeno(1,2,3-cd)pyrene	50	UG/L	10.0	U	U	No	S3VEM
Dibenzo(a,h)anthracene	50	UG/L	10.0	U	U	No	S3VEM
Benzo(g,h,i)perylene	50	UG/L	10.0	U	U	No	S3VEM
2,3,4,6-Tetrachlorophenol	50	UG/L	10.0	U	U	No	S3VEM
Benzenamine, 2,4-dimethyl-			10.0	DNJ		No	S3VEM
Phenol, 3-(1-methylethyl)-			10.0	DNJ		No	S3VEM
Benzene, 1,2,3-trimethyl-			10.0	DNJ		No	S3VEM
Benzene, 1-ethyl-3,5-dimethyl-			10.0	DNJ		No	S3VEM
p-Isopropylaniline			10.0	DNJ		No	S3VEM
Benzenamine, 2,5-dimethyl-			10.0	DNJ		No	S3VEM
Benzene, 1,2,4-trimethyl-			10.0	DNJ		No	S3VEM
Benzenamine, 2,6-dimethyl-			10.0	DNJ		No	S3VEM
Acetamide, N-(2,4-dimethylphenyl)-			10.0	DNJ		No	S3VEM
Hexanoic acid, 2-ethyl-			10.0	DNJ		No	S3VEM
Benzene, 1,3-dimethyl-			10.0	DNJ		No	S3VEM
Benzene, 1-ethyl-2-methyl-			10.0	DNJ		No	S3VEM
Benzoic acid, p-tert-butyl-			10.0	DNJ		No	S3VEM
Benzenemethanol, .alpha.-methyl-			10.0	DNJ		No	S3VEM
Benzenamine, 3-methyl-			10.0	DNJ		No	S3VEM
Benzene, 1,3,5-trimethyl-			10.0	DNJ		No	S3VEM

Case No: 42053	Contract: EPW11031	SDG No: B7FW4	Lab Code: KAP

Sample Number:	B7FY0DL	Method:	VOA_Low_Med	Matrix:	Water	MA Number:	DEFAULT
Sample Location:	RA-TK-08A	pH:	2	Sample Date:	12/14/2011	Sample Time:	12:45:00
% Moisture :				% Solids :			

Analyte Name	Result	Units	Dilution Factor	Lab Flag	Validation	Reportable	Validation Level
Dichlorodifluoromethane	1000	UG/L	200.0	U	U	No	S3VEM
Chloromethane	1000	UG/L	200.0	U	U	No	S3VEM
Vinyl chloride	1000	UG/L	200.0	U	U	No	S3VEM
Bromomethane	1000	UG/L	200.0	U	U	No	S3VEM
Chloroethane	1000	UG/L	200.0	U	U	No	S3VEM
Trichlorofluoromethane	1000	UG/L	200.0	U	U	No	S3VEM
1,1-Dichloroethene	1000	UG/L	200.0	U	U	No	S3VEM
1,1,2-Trichloro-1,2,2-trifluoroethane	1000	UG/L	200.0	U	U	No	S3VEM
Acetone	2000	UG/L	200.0	U	U	No	S3VEM
Carbon disulfide	1000	UG/L	200.0	U	U	No	S3VEM
Methyl acetate	1000	UG/L	200.0	U	U	No	S3VEM
Methylene chloride	1000	UG/L	200.0	DB	U	No	S3VEM
trans-1,2-Dichloroethene	1000	UG/L	200.0	U	U	No	S3VEM
Methyl tert-butyl ether	1000	UG/L	200.0	U	U	No	S3VEM
1,1-Dichloroethane	1000	UG/L	200.0	U	U	No	S3VEM
cis-1,2-Dichloroethene	1000	UG/L	200.0	U	U	No	S3VEM
2-Butanone	2000	UG/L	200.0	U	U	No	S3VEM
Bromochloromethane	1000	UG/L	200.0	U	U	No	S3VEM
Chloroform	1000	UG/L	200.0	U	U	No	S3VEM
1,1,1-Trichloroethane	1000	UG/L	200.0	U	U	No	S3VEM
Cyclohexane	1000	UG/L	200.0	U	U	No	S3VEM
Carbon tetrachloride	1000	UG/L	200.0	U	U	No	S3VEM
Benzene	1000	UG/L	200.0	U	U	No	S3VEM
1,2-Dichloroethane	1000	UG/L	200.0	U	U	No	S3VEM
1,4-Dioxane	20000	UG/L	200.0	U	U	No	S3VEM
Trichloroethene	1000	UG/L	200.0	U	U	No	S3VEM
Methylcyclohexane	1000	UG/L	200.0	U	U	No	S3VEM
1,2-Dichloropropane	1000	UG/L	200.0	U	U	No	S3VEM
Bromodichlorom	1000	UG/L	200.0	U	U	No	S3VEM

Analyte Name	Result	Units	Dilution Factor	Lab Flag	Validation	Reportable	Validation Level
ethane	1000	UG/L	200.0	U	U	No	S3VEM
cis-1,3-Dichloropropene	1000	UG/L	200.0	U	U	No	S3VEM
4-Methyl-2-pentanone	2000	UG/L	200.0	U	U	No	S3VEM
Toluene	3300	UG/L	200.0	D		No	S3VEM
trans-1,3-Dichloropropene	1000	UG/L	200.0	U	U	No	S3VEM
1,1,2-Trichloroethane	1000	UG/L	200.0	U	U	No	S3VEM
Tetrachloroethene	1000	UG/L	200.0	U	U	No	S3VEM
2-Hexanone	2000	UG/L	200.0	U	U	No	S3VEM
Dibromochloromethane	1000	UG/L	200.0	U	U	No	S3VEM
1,2-Dibromoethane	1000	UG/L	200.0	U	U	No	S3VEM
Chlorobenzene	1000	UG/L	200.0	U	U	No	S3VEM
Ethylbenzene	3200	UG/L	200.0	D		No	S3VEM
o-Xylene	3300	UG/L	200.0	D		No	S3VEM
m,p-Xylene	12000	UG/L	200.0	D		No	S3VEM
Styrene	1000	UG/L	200.0	U	U	No	S3VEM
Bromoform	1000	UG/L	200.0	U	U	No	S3VEM
Isopropylbenzene	1000	UG/L	200.0	U	U	No	S3VEM
1,1,2,2-Tetrachloroethane	1000	UG/L	200.0	U	U	No	S3VEM
1,3-Dichlorobenzene	1000	UG/L	200.0	U	U	No	S3VEM
1,4-Dichlorobenzene	1000	UG/L	200.0	U	U	No	S3VEM
1,2-Dichlorobenzene	1000	UG/L	200.0	U	U	No	S3VEM
1,2-Dibromo-3-chloropropane	1000	UG/L	200.0	U	U	No	S3VEM
1,2,4-Trichlorobenzene	1000	UG/L	200.0	U	U	No	S3VEM
1,2,3-Trichlorobenzene	1000	UG/L	200.0	U	U	No	S3VEM
Benzene, 1,2,3,5-tetramethyl-			200.0	DNJ		No	S3VEM
Cyclotrisiloxane, hexamethyl-			200.0	DNJ		No	S3VEM

Case No:	42053	Contract:	EPW11031	SDG No:	B7FW4	Lab Code:	KAP
Sample Number:	B7FY2	Method:	BNA	Matrix:	Water	MA Number:	DEFAULT
Sample Location:	RA-TK-09A	pH:	6.9	Sample Date:	12/14/2011	Sample Time:	13:00:00
% Moisture :				% Solids :			

Analyte Name	Result	Units	Dilution Factor	Lab Flag	Validation	Reportable	Validation Level
Benzaldehyde	5.0	UG/L	1.0	U	U	Yes	S3VEM
Phenol	5.0	UG/L	1.0	U	U	Yes	S3VEM
Bis(2-chloroethyl)ether	5.0	UG/L	1.0	U	U	Yes	S3VEM
2-Chlorophenol	5.0	UG/L	1.0	U	U	Yes	S3VEM
2-Methylphenol	46	UG/L	1.0			Yes	S3VEM
2,2'-Oxybis(1-chloropropane)	5.0	UG/L	1.0	U	U	Yes	S3VEM
Acetophenone	33	UG/L	1.0			Yes	S3VEM
4-Methylphenol	270	UG/L	1.0	E		Yes	S3VEM
N-Nitroso-di-n-propylamine	5.0	UG/L	1.0	U	U	Yes	S3VEM
Hexachloroethane	5.0	UG/L	1.0	U	U	Yes	S3VEM
Nitrobenzene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Isophorone	5.0	UG/L	1.0	U	U	Yes	S3VEM
2-Nitrophenol	5.0	UG/L	1.0	U	U	Yes	S3VEM
2,4-Dimethylphenol	310	UG/L	1.0	E		Yes	S3VEM
Bis(2-chloroethoxy)methane	5.0	UG/L	1.0	U	U	Yes	S3VEM
2,4-Dichlorophenol	5.0	UG/L	1.0	U	U	Yes	S3VEM
Naphthalene	33	UG/L	1.0			Yes	S3VEM
4-Chloroaniline	5.0	UG/L	1.0	U	U	Yes	S3VEM
Hexachlorobutadiene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Caprolactam	5.0	UG/L	1.0	U	U	Yes	S3VEM
4-Chloro-3-methylphenol	5.0	UG/L	1.0	U	U	Yes	S3VEM
2-Methylnaphthalene	45	UG/L	1.0			Yes	S3VEM
Hexachlorocyclopentadiene	5.0	UG/L	1.0	U	U	Yes	S3VEM
2,4,6-Trichlorophenol	5.0	UG/L	1.0	U	U	Yes	S3VEM
2,4,5-Trichlorophenol	5.0	UG/L	1.0	U	U	Yes	S3VEM
1,1'-Biphenyl	2.4	UG/L	1.0	J	J	Yes	S3VEM
2-Chloronaphthalene	5.0	UG/L	1.0	U	U	Yes	S3VEM

Analyte Name	Result	Units	Dilution Factor	Lab Flag	Validation	Reportable	Validation Level
2-Nitroaniline	10	UG/L	1.0	U	U	Yes	S3VEM
Dimethylphthalate	5.0	UG/L	1.0	U	U	Yes	S3VEM
2,6-Dinitrotoluene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Acenaphthylene	5.0	UG/L	1.0	U	U	Yes	S3VEM
3-Nitroaniline	10	UG/L	1.0	U	U	Yes	S3VEM
Acenaphthene	5.0	UG/L	1.0	U	U	Yes	S3VEM
2,4-Dinitrophenol	10	UG/L	1.0	U	U	Yes	S3VEM
4-Nitrophenol	10	UG/L	1.0	U	U	Yes	S3VEM
Dibenzofuran	5.0	UG/L	1.0	U	U	Yes	S3VEM
2,4-Dinitrotoluene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Diethylphthalate	5.0	UG/L	1.0	U	U	Yes	S3VEM
Fluorene	2.2	UG/L	1.0	J	J	Yes	S3VEM
4-Chlorophenyl-phenylether	5.0	UG/L	1.0	U	U	Yes	S3VEM
4-Nitroaniline	10	UG/L	1.0	U	U	Yes	S3VEM
4,6-Dinitro-2-methylphenol	10	UG/L	1.0	U	U	Yes	S3VEM
N-Nitrosodiphenylamine	5.0	UG/L	1.0	U	U	Yes	S3VEM
1,2,4,5-Tetrachlorobenzene	5.0	UG/L	1.0	U	U	Yes	S3VEM
4-Bromophenyl-phenylether	5.0	UG/L	1.0	U	U	Yes	S3VEM
Hexachlorobenzene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Atrazine	5.0	UG/L	1.0	U	U	Yes	S3VEM
Pentachlorophenol	10	UG/L	1.0	U	U	Yes	S3VEM
Phenanthrene	5.9	UG/L	1.0			Yes	S3VEM
Anthracene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Carbazole	5.0	UG/L	1.0	U	U	Yes	S3VEM
Di-n-butylphthalate	5.0	UG/L	1.0	U	U	Yes	S3VEM
Fluoranthene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Pyrene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Butylbenzylphthalate	5.0	UG/L	1.0	U	U	Yes	S3VEM
3,3'-Dichlorobenzidine	5.0	UG/L	1.0	U	U	Yes	S3VEM
Benzo(a)anthracene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Chrysene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Bis(2-ethylhexyl)	3.7	UG/L	1.0	J	J	Yes	S3VEM

Analyte Name	Result	Units	Dilution Factor	Lab Flag	Validation	Reportable	Validation Level
phthalate	3.7	UG/L	1.0	J	J	Yes	S3VEM
Di-n-octylphthalate	5.0	UG/L	1.0	U	U	Yes	S3VEM
Benzo(b)fluoranthene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Benzo(k)fluoranthene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Benzo(a)pyrene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Indeno(1,2,3-cd)pyrene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Dibenzo(a,h)anthracene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Benzo(g,h,i)perylene	5.0	UG/L	1.0	U	U	Yes	S3VEM
2,3,4,6-Tetrachlorophenol	5.0	UG/L	1.0	U	U	Yes	S3VEM
Benzene, 1,2,4-trimethyl-			1.0	NJ		Yes	S3VEM
Benzenamine, 2,5-dimethyl-			1.0	NJ		Yes	S3VEM
Benzene, 1,2,3-trimethyl-			1.0	NJ		Yes	S3VEM
Benzene, 1,2-dimethyl-4-nitro-			1.0	NJ		Yes	S3VEM
Benzene, 1,4-dimethyl-2-nitro-			1.0	NJ		Yes	S3VEM
Cyclohexanol, 3,3,5-trimethyl-			1.0	NJ		Yes	S3VEM

Case No: 42053	Contract: EPW11031	SDG No: B7FW4	Lab Code: KAP
Sample Number: B7FY2	Method: VOA_Low_Med	Matrix: Water	MA Number: DEFAULT
Sample Location: RA-TK-09A	pH: 2	Sample Date: 12/14/2011	Sample Time: 13:00:00
% Moisture :		% Solids :	

Analyte Name	Result	Units	Dilution Factor	Lab Flag	Validation	Reportable	Validation Level
Dichlorodifluoromethane	100	UG/L	20.0	U	U	Yes	S3VEM
Chloromethane	100	UG/L	20.0	U	U	Yes	S3VEM
Vinyl chloride	100	UG/L	20.0	U	U	Yes	S3VEM
Bromomethane	100	UG/L	20.0	U	U	Yes	S3VEM
Chloroethane	100	UG/L	20.0	U	U	Yes	S3VEM
Trichlorofluoromethane	100	UG/L	20.0	U	U	Yes	S3VEM
1,1-Dichloroethene	100	UG/L	20.0	U	U	Yes	S3VEM
1,1,2-Trichloro-1,2,2-trifluoroethane	100	UG/L	20.0	U	U	Yes	S3VEM
Acetone	830	UG/L	20.0			Yes	S3VEM
Carbon disulfide	100	UG/L	20.0	U	U	Yes	S3VEM
Methyl acetate	100	UG/L	20.0	U	U	Yes	S3VEM
Methylene chloride	100	UG/L	20.0		U	Yes	S3VEM
trans-1,2-Dichloroethene	100	UG/L	20.0	U	U	Yes	S3VEM
Methyl tert-butyl ether	100	UG/L	20.0	U	U	Yes	S3VEM
1,1-Dichloroethane	100	UG/L	20.0	U	U	Yes	S3VEM
cis-1,2-Dichloroethene	100	UG/L	20.0	U	U	Yes	S3VEM
2-Butanone	3100	UG/L	20.0			Yes	S3VEM
Bromochloromethane	100	UG/L	20.0	U	U	Yes	S3VEM
Chloroform	100	UG/L	20.0	U	U	Yes	S3VEM
1,1,1-Trichloroethane	100	UG/L	20.0	U	U	Yes	S3VEM
Cyclohexane	100	UG/L	20.0	U	U	Yes	S3VEM
Carbon tetrachloride	100	UG/L	20.0	U	U	Yes	S3VEM
Benzene	100	UG/L	20.0	U	U	Yes	S3VEM
1,2-Dichloroethane	100	UG/L	20.0	U	U	Yes	S3VEM
1,4-Dioxane	2000	UG/L	20.0	U	U	Yes	S3VEM
Trichloroethene	100	UG/L	20.0	U	U	Yes	S3VEM
Methylcyclohexane	100	UG/L	20.0	U	U	Yes	S3VEM
1,2-Dichloropropane	100	UG/L	20.0	U	U	Yes	S3VEM
Bromodichlorom	100	UG/L	20.0	U	U	Yes	S3VEM

Analyte Name	Result	Units	Dilution Factor	Lab Flag	Validation	Reportable	Validation Level
ethane	100	UG/L	20.0	U	U	Yes	S3VEM
cis-1,3-Dichloropropene	100	UG/L	20.0	U	U	Yes	S3VEM
4-Methyl-2-pentanone	33000	UG/L	20.0	E		Yes	S3VEM
Toluene	140	UG/L	20.0			Yes	S3VEM
trans-1,3-Dichloropropene	100	UG/L	20.0	U	U	Yes	S3VEM
1,1,2-Trichloroethane	100	UG/L	20.0	U	U	Yes	S3VEM
Tetrachloroethene	100	UG/L	20.0	U	U	Yes	S3VEM
2-Hexanone	200	UG/L	20.0	U	U	Yes	S3VEM
Dibromochloromethane	100	UG/L	20.0	U	U	Yes	S3VEM
1,2-Dibromoethane	100	UG/L	20.0	U	U	Yes	S3VEM
Chlorobenzene	100	UG/L	20.0	U	U	Yes	S3VEM
Ethylbenzene	700	UG/L	20.0			Yes	S3VEM
o-Xylene	1600	UG/L	20.0			Yes	S3VEM
m,p-Xylene	4900	UG/L	20.0	E		Yes	S3VEM
Styrene	100	UG/L	20.0	U	U	Yes	S3VEM
Bromoform	100	UG/L	20.0	U	U	Yes	S3VEM
Isopropylbenzene	52	UG/L	20.0	J	J	Yes	S3VEM
1,1,2,2-Tetrachloroethane	100	UG/L	20.0	U	U	Yes	S3VEM
1,3-Dichlorobenzene	100	UG/L	20.0	U	U	Yes	S3VEM
1,4-Dichlorobenzene	100	UG/L	20.0	U	U	Yes	S3VEM
1,2-Dichlorobenzene	100	UG/L	20.0	U	U	Yes	S3VEM
1,2-Dibromo-3-chloropropane	100	UG/L	20.0	U	U	Yes	S3VEM
1,2,4-Trichlorobenzene	100	UG/L	20.0	U	U	Yes	S3VEM
1,2,3-Trichlorobenzene	100	UG/L	20.0	U	U	Yes	S3VEM
Benzene, 1,2,4,5-tetramethyl-			20.0	NJ		Yes	S3VEM
Benzene, 1,2,3-trimethyl-			20.0	NJ		Yes	S3VEM
Cyclohexane, pentyl-			20.0	NJ		Yes	S3VEM
Indan, 1-methyl-			20.0	NJ		Yes	S3VEM
Benzene, 1-methyl-2-(1-methylethyl)-			20.0	NJ		Yes	S3VEM
Benzene, 1-methyl-3-(1-			20.0	NJ		Yes	S3VEM

Analyte Name	Result	Units	Dilution Factor	Lab Flag	Validation	Reportable	Validation Level
methylethyl)-			20.0	NJ		Yes	S3VEM

Case No: 42053	Contract: EPW11031	SDG No: B7FW4	Lab Code: KAP
Sample Number: B7FY2DL	Method: VOA_Low_Med	Matrix: Water	MA Number: DEFAULT
Sample Location: RA-TK-09A	pH: 2	Sample Date: 12/14/2011	Sample Time: 13:00:00
% Moisture :		% Solids :	

Analyte Name	Result	Units	Dilution Factor	Lab Flag	Validation	Reportable	Validation Level
Dichlorodifluoromethane	500	UG/L	100.0	U	U	No	S3VEM
Chloromethane	500	UG/L	100.0	U	U	No	S3VEM
Vinyl chloride	500	UG/L	100.0	U	U	No	S3VEM
Bromomethane	150	UG/L	100.0	DJ	J	No	S3VEM
Chloroethane	500	UG/L	100.0	U	U	No	S3VEM
Trichlorofluoromethane	500	UG/L	100.0	U	U	No	S3VEM
1,1-Dichloroethene	500	UG/L	100.0	U	U	No	S3VEM
1,1,2-Trichloro-1,2,2-trifluoroethane	500	UG/L	100.0	U	U	No	S3VEM
Acetone	2000	UG/L	100.0	D		No	S3VEM
Carbon disulfide	500	UG/L	100.0	U	U	No	S3VEM
Methyl acetate	500	UG/L	100.0	U	U	No	S3VEM
Methylene chloride	500	UG/L	100.0	DB	U	No	S3VEM
trans-1,2-Dichloroethene	500	UG/L	100.0	U	U	No	S3VEM
Methyl tert-butyl ether	500	UG/L	100.0	U	U	No	S3VEM
1,1-Dichloroethane	500	UG/L	100.0	U	U	No	S3VEM
cis-1,2-Dichloroethene	500	UG/L	100.0	U	U	No	S3VEM
2-Butanone	7100	UG/L	100.0	D		No	S3VEM
Bromochloromethane	500	UG/L	100.0	U	U	No	S3VEM
Chloroform	500	UG/L	100.0	U	U	No	S3VEM
1,1,1-Trichloroethane	500	UG/L	100.0	U	U	No	S3VEM
Cyclohexane	500	UG/L	100.0	U	U	No	S3VEM
Carbon tetrachloride	500	UG/L	100.0	U	U	No	S3VEM
Benzene	500	UG/L	100.0	U	U	No	S3VEM
1,2-Dichloroethane	500	UG/L	100.0	U	U	No	S3VEM
1,4-Dioxane	10000	UG/L	100.0	U	U	No	S3VEM
Trichloroethene	500	UG/L	100.0	U	U	No	S3VEM
Methylcyclohexane	500	UG/L	100.0	U	U	No	S3VEM
1,2-Dichloropropane	500	UG/L	100.0	U	U	No	S3VEM
Bromodichlorom	500	UG/L	100.0	U	U	No	S3VEM

Analyte Name	Result	Units	Dilution Factor	Lab Flag	Validation	Reportable	Validation Level
ethane	500	UG/L	100.0	U	U	No	S3VEM
cis-1,3-Dichloropropene	500	UG/L	100.0	U	U	No	S3VEM
4-Methyl-2-pentanone	33000	UG/L	100.0	D		No	S3VEM
Toluene	280	UG/L	100.0	DJ	J	No	S3VEM
trans-1,3-Dichloropropene	170	UG/L	100.0	DJ	J	No	S3VEM
1,1,2-Trichloroethane	500	UG/L	100.0	U	U	No	S3VEM
Tetrachloroethene	500	UG/L	100.0	U	U	No	S3VEM
2-Hexanone	1000	UG/L	100.0	U	U	No	S3VEM
Dibromochloromethane	500	UG/L	100.0	U	U	No	S3VEM
1,2-Dibromoethane	500	UG/L	100.0	U	U	No	S3VEM
Chlorobenzene	500	UG/L	100.0	U	U	No	S3VEM
Ethylbenzene	750	UG/L	100.0	D		No	S3VEM
o-Xylene	1400	UG/L	100.0	D		No	S3VEM
m,p-Xylene	4900	UG/L	100.0	D		No	S3VEM
Styrene	500	UG/L	100.0	U	U	No	S3VEM
Bromoform	500	UG/L	100.0	U	U	No	S3VEM
Isopropylbenzene	500	UG/L	100.0	U	U	No	S3VEM
1,1,2,2-Tetrachloroethane	500	UG/L	100.0	U	U	No	S3VEM
1,3-Dichlorobenzene	500	UG/L	100.0	U	U	No	S3VEM
1,4-Dichlorobenzene	500	UG/L	100.0	U	U	No	S3VEM
1,2-Dichlorobenzene	500	UG/L	100.0	U	U	No	S3VEM
1,2-Dibromo-3-chloropropane	500	UG/L	100.0	U	U	No	S3VEM
1,2,4-Trichlorobenzene	500	UG/L	100.0	U	U	No	S3VEM
1,2,3-Trichlorobenzene	500	UG/L	100.0	U	U	No	S3VEM
Benzene, 1-ethyl-2,4-dimethyl-			100.0	DNJ		No	S3VEM
Benzene, 1,3,5-trimethyl-			100.0	DNJ		No	S3VEM
Benzene, 1,2,3-trimethyl-			100.0	DNJ		No	S3VEM
Cyclotrisiloxane, hexamethyl-			100.0	DNJ		No	S3VEM
Cyclotetrasiloxane, octamethyl-			100.0	DNJ		No	S3VEM
Benzene, 1,2,3,5-tetramethyl-			100.0	DNJ		No	S3VEM

Case No: 42053	Contract: EPW11031	SDG No: B7FW4	Lab Code: KAP
Sample Number: B7FY2DL	Method: BNA	Matrix: Water	MA Number: DEFAULT
Sample Location:	pH: 6.9	Sample Date: 12/14/2011	Sample Time: 13:00:00
% Moisture :		% Solids :	

Analyte Name	Result	Units	Dilution Factor	Lab Flag	Validation	Reportable	Validation Level
Benzaldehyde	50	UG/L	10.0	U	U	No	S3VEM
Phenol	50	UG/L	10.0	U	U	No	S3VEM
Bis(2-chloroethyl)ether	50	UG/L	10.0	U	U	No	S3VEM
2-Chlorophenol	50	UG/L	10.0	U	U	No	S3VEM
2-Methylphenol	44	UG/L	10.0	DJ	J	No	S3VEM
2,2'-Oxybis(1-chloropropane)	50	UG/L	10.0	U	U	No	S3VEM
Acetophenone	32	UG/L	10.0	DJ	J	No	S3VEM
4-Methylphenol	270	UG/L	10.0	D		No	S3VEM
N-Nitroso-di-n-propylamine	50	UG/L	10.0	U	U	No	S3VEM
Hexachloroethane	50	UG/L	10.0	U	U	No	S3VEM
Nitrobenzene	50	UG/L	10.0	U	U	No	S3VEM
Isophorone	50	UG/L	10.0	U	U	No	S3VEM
2-Nitrophenol	50	UG/L	10.0	U	U	No	S3VEM
2,4-Dimethylphenol	310	UG/L	10.0	D		No	S3VEM
Bis(2-chloroethoxy)methane	50	UG/L	10.0	U	U	No	S3VEM
2,4-Dichlorophenol	50	UG/L	10.0	U	U	No	S3VEM
Naphthalene	33	UG/L	10.0	DJ	J	No	S3VEM
4-Chloroaniline	50	UG/L	10.0	U	U	No	S3VEM
Hexachlorobutadiene	50	UG/L	10.0	U	U	No	S3VEM
Caprolactam	50	UG/L	10.0	U	U	No	S3VEM
4-Chloro-3-methylphenol	50	UG/L	10.0	U	U	No	S3VEM
2-Methylnaphthalene	46	UG/L	10.0	DJ	J	No	S3VEM
Hexachlorocyclopentadiene	50	UG/L	10.0	U	U	No	S3VEM
2,4,6-Trichlorophenol	50	UG/L	10.0	U	U	No	S3VEM
2,4,5-Trichlorophenol	50	UG/L	10.0	U	U	No	S3VEM
1,1'-Biphenyl	50	UG/L	10.0	U	U	No	S3VEM
2-Chloronaphthale	50	UG/L	10.0	U	U	No	S3VEM

Analyte Name	Result	Units	Dilution Factor	Lab Flag	Validation	Reportable	Validation Level
ne	50	UG/L	10.0	U	U	No	S3VEM
2-Nitroaniline	100	UG/L	10.0	U	U	No	S3VEM
Dimethylphthalate	50	UG/L	10.0	U	U	No	S3VEM
2,6-Dinitrotoluene	50	UG/L	10.0	U	U	No	S3VEM
Acenaphthylene	50	UG/L	10.0	U	U	No	S3VEM
3-Nitroaniline	100	UG/L	10.0	U	U	No	S3VEM
Acenaphthene	50	UG/L	10.0	U	U	No	S3VEM
2,4-Dinitrophenol	100	UG/L	10.0	U	U	No	S3VEM
4-Nitrophenol	100	UG/L	10.0	U	U	No	S3VEM
Dibenzofuran	50	UG/L	10.0	U	U	No	S3VEM
2,4-Dinitrotoluene	50	UG/L	10.0	U	U	No	S3VEM
Diethylphthalate	50	UG/L	10.0	U	U	No	S3VEM
Fluorene	50	UG/L	10.0	U	U	No	S3VEM
4-Chlorophenyl-phenylether	50	UG/L	10.0	U	U	No	S3VEM
4-Nitroaniline	100	UG/L	10.0	U	U	No	S3VEM
4,6-Dinitro-2-methylphenol	100	UG/L	10.0	U	U	No	S3VEM
N-Nitrosodiphenylamine	50	UG/L	10.0	U	U	No	S3VEM
1,2,4,5-Tetrachlorobenzene	50	UG/L	10.0	U	U	No	S3VEM
4-Bromophenyl-phenylether	50	UG/L	10.0	U	U	No	S3VEM
Hexachlorobenzene	50	UG/L	10.0	U	U	No	S3VEM
Atrazine	50	UG/L	10.0	U	U	No	S3VEM
Pentachlorophenol	100	UG/L	10.0	U	U	No	S3VEM
Phenanthrene	50	UG/L	10.0	U	U	No	S3VEM
Anthracene	50	UG/L	10.0	U	U	No	S3VEM
Carbazole	50	UG/L	10.0	U	U	No	S3VEM
Di-n-butylphthalate	50	UG/L	10.0	U	U	No	S3VEM
Fluoranthene	50	UG/L	10.0	U	U	No	S3VEM
Pyrene	50	UG/L	10.0	U	U	No	S3VEM
Butylbenzylphthalate	50	UG/L	10.0	U	U	No	S3VEM
3,3'-Dichlorobenzidine	50	UG/L	10.0	U	U	No	S3VEM
Benzo(a)anthracene	50	UG/L	10.0	U	U	No	S3VEM
Chrysene	50	UG/L	10.0	U	U	No	S3VEM

Analyte Name	Result	Units	Dilution Factor	Lab Flag	Validation	Reportable	Validation Level
Bis(2-ethylhexyl)phthalate	50	UG/L	10.0	U	U	No	S3VEM
Di-n-octylphthalate	50	UG/L	10.0	U	U	No	S3VEM
Benzo(b)fluoranthene	50	UG/L	10.0	U	U	No	S3VEM
Benzo(k)fluoranthene	50	UG/L	10.0	U	U	No	S3VEM
Benzo(a)pyrene	50	UG/L	10.0	U	U	No	S3VEM
Indeno(1,2,3-cd)pyrene	50	UG/L	10.0	U	U	No	S3VEM
Dibenzo(a,h)anthracene	50	UG/L	10.0	U	U	No	S3VEM
Benzo(g,h,i)perylene	50	UG/L	10.0	U	U	No	S3VEM
2,3,4,6-Tetrachlorophenol	50	UG/L	10.0	U	U	No	S3VEM
Benzene, 1,2,3-trimethyl-			10.0	DNJ		No	S3VEM
Benzene, 1,2-dimethyl-4-nitro-			10.0	DNJ		No	S3VEM
Cyclohexanol, 3,3,5-trimethyl-, cis-			10.0	DNJ		No	S3VEM
Benzene, 1,4-dimethyl-2-nitro-			10.0	DNJ		No	S3VEM
1H-Inden-1-one, 2,3-dihydro-			10.0	DNJ		No	S3VEM
Cyclohexanone, 3,3,5-trimethyl-			10.0	DNJ		No	S3VEM

Case No: 42053	Contract: EPW11031	SDG No: B7FW4	Lab Code: KAP

Sample Number:	B7FY4	Method:	BNA	Matrix:	Water	MA Number:	DEFAULT
Sample Location:	RA-TK-10A	pH:	7.9	Sample Date:	12/14/2011	Sample Time:	13:15:00
% Moisture :				% Solids :			

Analyte Name	Result	Units	Dilution Factor	Lab Flag	Validation	Reportable	Validation Level
Benzaldehyde	5.0	UG/L	1.0	U	U	Yes	S3VEM
Phenol	5.0	UG/L	1.0	U	U	Yes	S3VEM
Bis(2-chloroethyl)ether	5.0	UG/L	1.0	U	U	Yes	S3VEM
2-Chlorophenol	5.0	UG/L	1.0	U	U	Yes	S3VEM
2-Methylphenol	5.0	UG/L	1.0	U	U	Yes	S3VEM
2,2'-Oxybis(1-chloropropane)	5.0	UG/L	1.0	U	U	Yes	S3VEM
Acetophenone	5.0	UG/L	1.0	U	U	Yes	S3VEM
4-Methylphenol	5.0	UG/L	1.0	U	U	Yes	S3VEM
N-Nitroso-di-n-propylamine	5.0	UG/L	1.0	U	U	Yes	S3VEM
Hexachloroethane	5.0	UG/L	1.0	U	U	Yes	S3VEM
Nitrobenzene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Isophorone	5.0	UG/L	1.0	U	U	Yes	S3VEM
2-Nitrophenol	5.0	UG/L	1.0	U	U	Yes	S3VEM
2,4-Dimethylphenol	5.0	UG/L	1.0	U	U	Yes	S3VEM
Bis(2-chloroethoxy)methane	5.0	UG/L	1.0	U	U	Yes	S3VEM
2,4-Dichlorophenol	5.0	UG/L	1.0	U	U	Yes	S3VEM
Naphthalene	5.0	UG/L	1.0	U	U	Yes	S3VEM
4-Chloroaniline	5.0	UG/L	1.0	U	U	Yes	S3VEM
Hexachlorobutadiene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Caprolactam	5.0	UG/L	1.0	U	U	Yes	S3VEM
4-Chloro-3-methylphenol	5.0	UG/L	1.0	U	U	Yes	S3VEM
2-Methylnaphthalene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Hexachlorocyclopentadiene	5.0	UG/L	1.0	U	U	Yes	S3VEM
2,4,6-Trichlorophenol	5.0	UG/L	1.0	U	U	Yes	S3VEM
2,4,5-Trichlorophenol	5.0	UG/L	1.0	U	U	Yes	S3VEM
1,1'-Biphenyl	5.0	UG/L	1.0	U	U	Yes	S3VEM
2-Chloronaphthalene	5.0	UG/L	1.0	U	U	Yes	S3VEM

Analyte Name	Result	Units	Dilution Factor	Lab Flag	Validation	Reportable	Validation Level
2-Nitroaniline	10	UG/L	1.0	U	U	Yes	S3VEM
Dimethylphthalate	5.0	UG/L	1.0	U	U	Yes	S3VEM
2,6-Dinitrotoluene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Acenaphthylene	5.0	UG/L	1.0	U	U	Yes	S3VEM
3-Nitroaniline	10	UG/L	1.0	U	U	Yes	S3VEM
Acenaphthene	5.0	UG/L	1.0	U	U	Yes	S3VEM
2,4-Dinitrophenol	10	UG/L	1.0	U	U	Yes	S3VEM
4-Nitrophenol	10	UG/L	1.0	U	U	Yes	S3VEM
Dibenzofuran	5.0	UG/L	1.0	U	U	Yes	S3VEM
2,4-Dinitrotoluene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Diethylphthalate	5.0	UG/L	1.0	U	U	Yes	S3VEM
Fluorene	5.0	UG/L	1.0	U	U	Yes	S3VEM
4-Chlorophenyl-phenylether	5.0	UG/L	1.0	U	U	Yes	S3VEM
4-Nitroaniline	10	UG/L	1.0	U	U	Yes	S3VEM
4,6-Dinitro-2-methylphenol	10	UG/L	1.0	U	U	Yes	S3VEM
N-Nitrosodiphenylamine	5.0	UG/L	1.0	U	U	Yes	S3VEM
1,2,4,5-Tetrachlorobenzene	5.0	UG/L	1.0	U	U	Yes	S3VEM
4-Bromophenyl-phenylether	5.0	UG/L	1.0	U	U	Yes	S3VEM
Hexachlorobenzene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Atrazine	5.0	UG/L	1.0	U	U	Yes	S3VEM
Pentachlorophenol	10	UG/L	1.0	U	U	Yes	S3VEM
Phenanthrene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Anthracene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Carbazole	5.0	UG/L	1.0	U	U	Yes	S3VEM
Di-n-butylphthalate	5.0	UG/L	1.0	U	U	Yes	S3VEM
Fluoranthene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Pyrene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Butylbenzylphthalate	5.0	UG/L	1.0	U	U	Yes	S3VEM
3,3'-Dichlorobenzidine	5.0	UG/L	1.0	U	U	Yes	S3VEM
Benzo(a)anthracene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Chrysene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Bis(2-ethylhexyl)	17	UG/L	1.0			Yes	S3VEM

Analyte Name	Result	Units	Dilution Factor	Lab Flag	Validation	Reportable	Validation Level
phthalate	17	UG/L	1.0			Yes	S3VEM
Di-n-octylphthalate	5.0	UG/L	1.0	U	U	Yes	S3VEM
Benzo(b)fluoranthene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Benzo(k)fluoranthene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Benzo(a)pyrene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Indeno(1,2,3-cd)pyrene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Dibenzo(a,h)anthracene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Benzo(g,h,i)perylene	5.0	UG/L	1.0	U	U	Yes	S3VEM
2,3,4,6-Tetrachlorophenol	5.0	UG/L	1.0	U	U	Yes	S3VEM
Benzene, 1,2,3,4-tetramethyl-			1.0	NJ		Yes	S3VEM

Case No: 42053	Contract: EPW11031	SDG No: B7FW4	Lab Code: KAP

Sample Number:	B7FY4	Method:	Pest	Matrix:	Water	MA Number:	DEFAULT
Sample Location:	RA-TK-10A	pH:	7.9	Sample Date:	12/14/2011	Sample Time:	13:15:00
% Moisture :				% Solids :			

Analyte Name	Result	Units	Dilution Factor	Lab Flag	Validation	Reportable	Validation Level
alpha-BHC	0.050	UG/L	1.0	U	UJ	Yes	S3VEM
beta-BHC	0.050	UG/L	1.0	U	UJ	Yes	S3VEM
delta-BHC	0.050	UG/L	1.0	U	UJ	Yes	S3VEM
gamma-BHC (Lindane)	0.050	UG/L	1.0	U	UJ	Yes	S3VEM
Heptachlor	0.050	UG/L	1.0	U	UJ	Yes	S3VEM
Aldrin	0.050	UG/L	1.0	U	UJ	Yes	S3VEM
Heptachlor epoxide	0.050	UG/L	1.0	U	UJ	Yes	S3VEM
Endosulfan I	0.050	UG/L	1.0	U	UJ	Yes	S3VEM
Dieldrin	0.10	UG/L	1.0	U	UJ	Yes	S3VEM
4,4'-DDE	0.10	UG/L	1.0	U	UJ	Yes	S3VEM
Endrin	0.10	UG/L	1.0	U	UJ	Yes	S3VEM
Endosulfan II	0.10	UG/L	1.0	U	UJ	Yes	S3VEM
4,4'-DDD	0.10	UG/L	1.0	U	UJ	Yes	S3VEM
Endosulfan sulfate	0.10	UG/L	1.0	U	UJ	Yes	S3VEM
4,4'-DDT	0.10	UG/L	1.0	U	UJ	Yes	S3VEM
Methoxychlor	0.50	UG/L	1.0	U	UJ	Yes	S3VEM
Endrin ketone	0.10	UG/L	1.0	U	UJ	Yes	S3VEM
Endrin aldehyde	0.10	UG/L	1.0	U	UJ	Yes	S3VEM
alpha-Chlordane	0.050	UG/L	1.0	U	UJ	Yes	S3VEM
gamma-Chlordane	0.050	UG/L	1.0	U	UJ	Yes	S3VEM
Toxaphene	5.0	UG/L	1.0	U	UJ	Yes	S3VEM

Case No:	42053	Contract:	EPW11031	SDG No:	B7FW4	Lab Code:	KAP
Sample Number:	B7FY4	Method:	Aroclor	Matrix:	Water	MA Number:	DEFAULT
Sample Location:	RA-TK-10A	pH:	7.9	Sample Date:	12/14/2011	Sample Time:	13:15:00
% Moisture :				% Solids :			

Analyte Name	Result	Units	Dilution Factor	Lab Flag	Validation	Reportable	Validation Level
Aroclor-1016	1.0	UG/L	1.0	U	U	Yes	S3VEM
Aroclor-1221	1.0	UG/L	1.0	U	U	Yes	S3VEM
Aroclor-1232	1.0	UG/L	1.0	U	U	Yes	S3VEM
Aroclor-1242	1.0	UG/L	1.0	U	U	Yes	S3VEM
Aroclor-1248	1.0	UG/L	1.0	U	U	Yes	S3VEM
Aroclor-1254	1.0	UG/L	1.0	U	U	Yes	S3VEM
Aroclor-1260	1.0	UG/L	1.0	U	U	Yes	S3VEM
Aroclor-1262	1.0	UG/L	1.0	U	U	Yes	S3VEM
Aroclor-1268	1.0	UG/L	1.0	U	U	Yes	S3VEM

Case No: 42053	Contract: EPW11031	SDG No: B7FW4	Lab Code: KAP
Sample Number: B7FY4	Method: VOA_Low_Med	Matrix: Water	MA Number: DEFAULT
Sample Location: RA-TK-10A	pH: 2	Sample Date: 12/14/2011	Sample Time: 13:15:00
% Moisture :		% Solids :	

Analyte Name	Result	Units	Dilution Factor	Lab Flag	Validation	Reportable	Validation Level
Dichlorodifluoro methane	5.0	UG/L	1.0	U	U	Yes	S3VEM
Chloromethane	5.0	UG/L	1.0	U	U	Yes	S3VEM
Vinyl chloride	5.0	UG/L	1.0	U	U	Yes	S3VEM
Bromomethane	5.0	UG/L	1.0	U	U	Yes	S3VEM
Chloroethane	5.0	UG/L	1.0	U	U	Yes	S3VEM
Trichlorofluorom ethane	5.0	UG/L	1.0	U	U	Yes	S3VEM
1,1-Dichloroethene	5.0	UG/L	1.0	U	U	Yes	S3VEM
1,1,2-Trichloro-1,2,2-trifluoroethane	5.0	UG/L	1.0	U	U	Yes	S3VEM
Acetone	10	UG/L	1.0	U	U	Yes	S3VEM
Carbon disulfide	5.0	UG/L	1.0	U	U	Yes	S3VEM
Methyl acetate	5.0	UG/L	1.0	U	U	Yes	S3VEM
Methylene chloride	5.0	UG/L	1.0	JB	U	Yes	S3VEM
trans-1,2-Dichloroethene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Methyl tert-butyl ether	5.0	UG/L	1.0	U	U	Yes	S3VEM
1,1-Dichloroethane	5.0	UG/L	1.0	U	U	Yes	S3VEM
cis-1,2-Dichloroethene	5.0	UG/L	1.0	U	U	Yes	S3VEM
2-Butanone	10	UG/L	1.0	U	U	Yes	S3VEM
Bromochloromet hane	5.0	UG/L	1.0	U	U	Yes	S3VEM
Chloroform	5.0	UG/L	1.0	U	U	Yes	S3VEM
1,1,1-Trichloroethane	5.0	UG/L	1.0	U	U	Yes	S3VEM
Cyclohexane	5.0	UG/L	1.0	U	U	Yes	S3VEM
Carbon tetrachloride	5.0	UG/L	1.0	U	U	Yes	S3VEM
Benzene	5.0	UG/L	1.0	U	U	Yes	S3VEM
1,2-Dichloroethane	5.0	UG/L	1.0	U	U	Yes	S3VEM
1,4-Dioxane	100	UG/L	1.0	U	U	Yes	S3VEM
Trichloroethene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Methylcyclohexa ne	2.4	UG/L	1.0	J	J	Yes	S3VEM
1,2-Dichloropropane	5.0	UG/L	1.0	U	U	Yes	S3VEM
Bromodichlorom	5.0	UG/L	1.0	U	U	Yes	S3VEM

Analyte Name	Result	Units	Dilution Factor	Lab Flag	Validation	Reportable	Validation Level
ethane	5.0	UG/L	1.0	U	U	Yes	S3VEM
cis-1,3-Dichloropropene	5.0	UG/L	1.0	U	U	Yes	S3VEM
4-Methyl-2-pentanone	10	UG/L	1.0	U	U	Yes	S3VEM
Toluene	5.0	UG/L	1.0	U	U	Yes	S3VEM
trans-1,3-Dichloropropene	5.0	UG/L	1.0	U	U	Yes	S3VEM
1,1,2-Trichloroethane	5.0	UG/L	1.0	U	U	Yes	S3VEM
Tetrachloroethene	5.0	UG/L	1.0	U	U	Yes	S3VEM
2-Hexanone	10	UG/L	1.0	U	U	Yes	S3VEM
Dibromochloromethane	5.0	UG/L	1.0	U	U	Yes	S3VEM
1,2-Dibromoethane	5.0	UG/L	1.0	U	U	Yes	S3VEM
Chlorobenzene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Ethylbenzene	5.0	UG/L	1.0	U	U	Yes	S3VEM
o-Xylene	2.1	UG/L	1.0	J	J	Yes	S3VEM
m,p-Xylene	4.9	UG/L	1.0	J	J	Yes	S3VEM
Styrene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Bromoform	5.0	UG/L	1.0	U	U	Yes	S3VEM
Isopropylbenzene	5.0	UG/L	1.0	U	U	Yes	S3VEM
1,1,2,2-Tetrachloroethane	5.0	UG/L	1.0	U	U	Yes	S3VEM
1,3-Dichlorobenzene	5.0	UG/L	1.0	U	U	Yes	S3VEM
1,4-Dichlorobenzene	5.0	UG/L	1.0	U	U	Yes	S3VEM
1,2-Dichlorobenzene	5.0	UG/L	1.0	U	U	Yes	S3VEM
1,2-Dibromo-3-chloropropane	5.0	UG/L	1.0	U	U	Yes	S3VEM
1,2,4-Trichlorobenzene	5.0	UG/L	1.0	U	U	Yes	S3VEM
1,2,3-Trichlorobenzene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Silane, methoxytrimethyl-			1.0	NJ		Yes	S3VEM
2-Pentanone, 4,4-dimethyl-			1.0	NJ		Yes	S3VEM
Cyclotrisiloxane, hexamethyl-			1.0	NJ		Yes	S3VEM
Benzene, 1-ethyl-2,4-dimethyl-			1.0	NJ		Yes	S3VEM
Cyclohexane, 1,1,3-trimethyl-			1.0	NJ		Yes	S3VEM

Case No:	42053	Contract:	EPW11031	SDG No:	B7FW4	Lab Code:	KAP
Sample Number:	B7FY6	Method:	Aroclor	Matrix:	Water	MA Number:	DEFAULT
Sample Location:	RA-TK-11A	pH:	10.8	Sample Date:	12/14/2011	Sample Time:	11:15:00
% Moisture :				% Solids :			

Analyte Name	Result	Units	Dilution Factor	Lab Flag	Validation	Reportable	Validation Level
Aroclor-1016	1.0	UG/L	1.0	U	U	Yes	S3VEM
Aroclor-1221	1.0	UG/L	1.0	U	U	Yes	S3VEM
Aroclor-1232	1.0	UG/L	1.0	U	U	Yes	S3VEM
Aroclor-1242	1.0	UG/L	1.0	U	U	Yes	S3VEM
Aroclor-1248	1.0	UG/L	1.0	U	U	Yes	S3VEM
Aroclor-1254	1.0	UG/L	1.0	U	U	Yes	S3VEM
Aroclor-1260	1.0	UG/L	1.0	U	U	Yes	S3VEM
Aroclor-1262	1.0	UG/L	1.0	U	U	Yes	S3VEM
Aroclor-1268	1.0	UG/L	1.0	U	U	Yes	S3VEM

Case No:	42053	Contract:	EPW11031	SDG No:	B7FW4	Lab Code:	KAP
Sample Number:	B7FY6	Method:	BNA	Matrix:	Water	MA Number:	DEFAULT
Sample Location:	RA-TK-11A	pH:	10.8	Sample Date:	12/14/2011	Sample Time:	11:15:00
% Moisture :				% Solids :			

Analyte Name	Result	Units	Dilution Factor	Lab Flag	Validation	Reportable	Validation Level
Benzaldehyde	5.0	UG/L	1.0	U	U	Yes	S3VEM
Phenol	390	UG/L	1.0	E		Yes	S3VEM
Bis(2-chloroethyl)ether	5.0	UG/L	1.0	U	U	Yes	S3VEM
2-Chlorophenol	5.0	UG/L	1.0	U	U	Yes	S3VEM
2-Methylphenol	15	UG/L	1.0			Yes	S3VEM
2,2'-Oxybis(1-chloropropane)	5.0	UG/L	1.0	U	U	Yes	S3VEM
Acetophenone	13	UG/L	1.0			Yes	S3VEM
4-Methylphenol	28	UG/L	1.0			Yes	S3VEM
N-Nitroso-di-n-propylamine	5.0	UG/L	1.0	U	U	Yes	S3VEM
Hexachloroethane	5.0	UG/L	1.0	U	U	Yes	S3VEM
Nitrobenzene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Isophorone	5.0	UG/L	1.0	U	U	Yes	S3VEM
2-Nitrophenol	5.0	UG/L	1.0	U	U	Yes	S3VEM
2,4-Dimethylphenol	14	UG/L	1.0			Yes	S3VEM
Bis(2-chloroethoxy)methane	5.0	UG/L	1.0	U	U	Yes	S3VEM
2,4-Dichlorophenol	5.0	UG/L	1.0	U	U	Yes	S3VEM
Naphthalene	28	UG/L	1.0			Yes	S3VEM
4-Chloroaniline	5.0	UG/L	1.0	U	U	Yes	S3VEM
Hexachlorobutadiene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Caprolactam	5.0	UG/L	1.0	U	U	Yes	S3VEM
4-Chloro-3-methylphenol	5.0	UG/L	1.0	U	U	Yes	S3VEM
2-Methylnaphthalene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Hexachlorocyclopentadiene	5.0	UG/L	1.0	U	U	Yes	S3VEM
2,4,6-Trichlorophenol	5.0	UG/L	1.0	U	U	Yes	S3VEM
2,4,5-Trichlorophenol	5.0	UG/L	1.0	U	U	Yes	S3VEM
1,1'-Biphenyl	4.1	UG/L	1.0	J	J	Yes	S3VEM
2-Chloronaphthalene	5.0	UG/L	1.0	U	U	Yes	S3VEM

Analyte Name	Result	Units	Dilution Factor	Lab Flag	Validation	Reportable	Validation Level
2-Nitroaniline	10	UG/L	1.0	U	U	Yes	S3VEM
Dimethylphthalate	5.0	UG/L	1.0	U	U	Yes	S3VEM
2,6-Dinitrotoluene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Acenaphthylene	5.0	UG/L	1.0	U	U	Yes	S3VEM
3-Nitroaniline	10	UG/L	1.0	U	U	Yes	S3VEM
Acenaphthene	5.0	UG/L	1.0	U	U	Yes	S3VEM
2,4-Dinitrophenol	10	UG/L	1.0	U	U	Yes	S3VEM
4-Nitrophenol	10	UG/L	1.0	U	U	Yes	S3VEM
Dibenzofuran	5.0	UG/L	1.0	U	U	Yes	S3VEM
2,4-Dinitrotoluene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Diethylphthalate	5.0	UG/L	1.0	U	U	Yes	S3VEM
Fluorene	5.0	UG/L	1.0	U	U	Yes	S3VEM
4-Chlorophenyl-phenylether	5.0	UG/L	1.0	U	U	Yes	S3VEM
4-Nitroaniline	10	UG/L	1.0	U	U	Yes	S3VEM
4,6-Dinitro-2-methylphenol	10	UG/L	1.0	U	U	Yes	S3VEM
N-Nitrosodiphenylamine	5.0	UG/L	1.0	U	U	Yes	S3VEM
1,2,4,5-Tetrachlorobenzene	5.0	UG/L	1.0	U	U	Yes	S3VEM
4-Bromophenyl-phenylether	5.0	UG/L	1.0	U	U	Yes	S3VEM
Hexachlorobenzene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Atrazine	5.0	UG/L	1.0	U	U	Yes	S3VEM
Pentachlorophenol	10	UG/L	1.0	U	U	Yes	S3VEM
Phenanthrene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Anthracene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Carbazole	5.0	UG/L	1.0	U	U	Yes	S3VEM
Di-n-butylphthalate	5.0	UG/L	1.0	U	U	Yes	S3VEM
Fluoranthene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Pyrene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Butylbenzylphthalate	5.0	UG/L	1.0	U	U	Yes	S3VEM
3,3'-Dichlorobenzidine	5.0	UG/L	1.0	U	U	Yes	S3VEM
Benzo(a)anthracene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Chrysene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Bis(2-ethylhexyl)	5.0	UG/L	1.0	U	U	Yes	S3VEM

Analyte Name	Result	Units	Dilution Factor	Lab Flag	Validation	Reportable	Validation Level
phthalate	5.0	UG/L	1.0	U	U	Yes	S3VEM
Di-n-octylphthalate	5.0	UG/L	1.0	U	U	Yes	S3VEM
Benzo(b)fluoranthene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Benzo(k)fluoranthene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Benzo(a)pyrene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Indeno(1,2,3-cd)pyrene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Dibenzo(a,h)anthracene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Benzo(g,h,i)perylene	5.0	UG/L	1.0	U	U	Yes	S3VEM
2,3,4,6-Tetrachlorophenol	5.0	UG/L	1.0	U	U	Yes	S3VEM
Benzene, 1,3,5-trimethyl-			1.0	NJ		Yes	S3VEM
Terpin Hydrate			1.0	NJ		Yes	S3VEM
Indole			1.0	NJ		Yes	S3VEM
Benzene, 1,2,3-trimethyl-			1.0	NJ		Yes	S3VEM
Indane			1.0	NJ		Yes	S3VEM
Benzene, 1,2,4-trimethyl-			1.0	NJ		Yes	S3VEM
Benzene, 1-ethyl-2-methyl-			1.0	NJ		Yes	S3VEM

Case No:	42053	Contract:	EPW11031	SDG No:	B7FW4	Lab Code:	KAP
Sample Number:	B7FY6	Method:	Pest	Matrix:	Water	MA Number:	DEFAULT
Sample Location:	RA-TK-11A	pH:	10.8	Sample Date:	12/14/2011	Sample Time:	11:15:00
% Moisture :				% Solids :			

Analyte Name	Result	Units	Dilution Factor	Lab Flag	Validation	Reportable	Validation Level
alpha-BHC	0.050	UG/L	1.0	U	UJ	Yes	S3VEM
beta-BHC	0.050	UG/L	1.0	U	UJ	Yes	S3VEM
delta-BHC	0.050	UG/L	1.0	U	UJ	Yes	S3VEM
gamma-BHC (Lindane)	0.050	UG/L	1.0	U	UJ	Yes	S3VEM
Heptachlor	0.050	UG/L	1.0	U	UJ	Yes	S3VEM
Aldrin	0.050	UG/L	1.0	U	UJ	Yes	S3VEM
Heptachlor epoxide	0.050	UG/L	1.0	U	UJ	Yes	S3VEM
Endosulfan I	0.050	UG/L	1.0	U	UJ	Yes	S3VEM
Dieldrin	0.10	UG/L	1.0	U	UJ	Yes	S3VEM
4,4'-DDE	0.10	UG/L	1.0	U	UJ	Yes	S3VEM
Endrin	0.10	UG/L	1.0	U	UJ	Yes	S3VEM
Endosulfan II	0.10	UG/L	1.0	U	UJ	Yes	S3VEM
4,4'-DDD	0.10	UG/L	1.0	U	UJ	Yes	S3VEM
Endosulfan sulfate	0.10	UG/L	1.0	U	UJ	Yes	S3VEM
4,4'-DDT	0.10	UG/L	1.0	U	UJ	Yes	S3VEM
Methoxychlor	0.50	UG/L	1.0	U	UJ	Yes	S3VEM
Endrin ketone	0.10	UG/L	1.0	U	UJ	Yes	S3VEM
Endrin aldehyde	0.10	UG/L	1.0	U	UJ	Yes	S3VEM
alpha-Chlordane	0.050	UG/L	1.0	U	UJ	Yes	S3VEM
gamma-Chlordane	0.050	UG/L	1.0	U	UJ	Yes	S3VEM
Toxaphene	5.0	UG/L	1.0	U	UJ	Yes	S3VEM

Case No: 42053	Contract: EPW11031	SDG No: B7FW4	Lab Code: KAP
Sample Number: B7FY6	Method: VOA_Low_Med	Matrix: Water	MA Number: DEFAULT
Sample Location: RA-TK-11A	pH: 2	Sample Date: 12/14/2011	Sample Time: 11:15:00
% Moisture :		% Solids :	

Analyte Name	Result	Units	Dilution Factor	Lab Flag	Validation	Reportable	Validation Level
Dichlorodifluoromethane	5.0	UG/L	1.0	U	U	Yes	S3VEM
Chloromethane	5.0	UG/L	1.0	U	U	Yes	S3VEM
Vinyl chloride	5.0	UG/L	1.0	U	U	Yes	S3VEM
Bromomethane	5.0	UG/L	1.0	U	UJ	Yes	S3VEM
Chloroethane	5.0	UG/L	1.0	U	U	Yes	S3VEM
Trichlorofluoromethane	5.0	UG/L	1.0	U	U	Yes	S3VEM
1,1-Dichloroethene	5.0	UG/L	1.0	U	U	Yes	S3VEM
1,1,2-Trichloro-1,2,2-trifluoroethane	5.0	UG/L	1.0	U	U	Yes	S3VEM
Acetone	10	UG/L	1.0	U	U	Yes	S3VEM
Carbon disulfide	5.0	UG/L	1.0	U	U	Yes	S3VEM
Methyl acetate	130	UG/L	1.0			Yes	S3VEM
Methylene chloride	16	UG/L	1.0			Yes	S3VEM
trans-1,2-Dichloroethene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Methyl tert-butyl ether	5.0	UG/L	1.0	U	U	Yes	S3VEM
1,1-Dichloroethane	5.0	UG/L	1.0	U	U	Yes	S3VEM
cis-1,2-Dichloroethene	5.0	UG/L	1.0	U	U	Yes	S3VEM
2-Butanone	10	UG/L	1.0	U	U	Yes	S3VEM
Bromochloromethane	5.0	UG/L	1.0	U	U	Yes	S3VEM
Chloroform	5.0	UG/L	1.0	U	U	Yes	S3VEM
1,1,1-Trichloroethane	5.0	UG/L	1.0	U	U	Yes	S3VEM
Cyclohexane	30	UG/L	1.0			Yes	S3VEM
Carbon tetrachloride	5.0	UG/L	1.0	U	U	Yes	S3VEM
Benzene	49	UG/L	1.0			Yes	S3VEM
1,2-Dichloroethane	5.0	UG/L	1.0	U	U	Yes	S3VEM
1,4-Dioxane	100	UG/L	1.0	U	U	Yes	S3VEM
Trichloroethene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Methylcyclohexane	230	UG/L	1.0	E	J	Yes	S3VEM
1,2-Dichloropropane	5.0	UG/L	1.0	U	U	Yes	S3VEM
Bromodichlorom	5.0	UG/L	1.0	U	U	Yes	S3VEM

Analyte Name	Result	Units	Dilution Factor	Lab Flag	Validation	Reportable	Validation Level
ethane	5.0	UG/L	1.0	U	U	Yes	S3VEM
cis-1,3-Dichloropropene	5.0	UG/L	1.0	U	U	Yes	S3VEM
4-Methyl-2-pentanone	10	UG/L	1.0	U	U	Yes	S3VEM
Toluene	610	UG/L	1.0	E		Yes	S3VEM
trans-1,3-Dichloropropene	5.0	UG/L	1.0	U	U	Yes	S3VEM
1,1,2-Trichloroethane	47	UG/L	1.0			Yes	S3VEM
Tetrachloroethene	5.0	UG/L	1.0	U	U	Yes	S3VEM
2-Hexanone	10	UG/L	1.0	U	U	Yes	S3VEM
Dibromochloromethane	5.0	UG/L	1.0	U	U	Yes	S3VEM
1,2-Dibromoethane	5.0	UG/L	1.0	U	U	Yes	S3VEM
Chlorobenzene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Ethylbenzene	2100	UG/L	1.0	E		Yes	S3VEM
o-Xylene	3200	UG/L	1.0	E		Yes	S3VEM
m,p-Xylene	6200	UG/L	1.0	E		Yes	S3VEM
Styrene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Bromoform	5.0	UG/L	1.0	U	U	Yes	S3VEM
Isopropylbenzene	30	UG/L	1.0			Yes	S3VEM
1,1,2,2-Tetrachloroethane	5.0	UG/L	1.0	U	U	Yes	S3VEM
1,3-Dichlorobenzene	5.0	UG/L	1.0	U	U	Yes	S3VEM
1,4-Dichlorobenzene	5.0	UG/L	1.0	U	U	Yes	S3VEM
1,2-Dichlorobenzene	5.0	UG/L	1.0	U	U	Yes	S3VEM
1,2-Dibromo-3-chloropropane	5.0	UG/L	1.0	U	U	Yes	S3VEM
1,2,4-Trichlorobenzene	5.0	UG/L	1.0	U	U	Yes	S3VEM
1,2,3-Trichlorobenzene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Benzene, 1-ethyl-4-methyl-			1.0	NJ		Yes	S3VEM
Benzene, 1,2,3-trimethyl-			1.0	NJ		Yes	S3VEM
Indane			1.0	NJ		Yes	S3VEM
Benzene, 1-ethyl-2-methyl-			1.0	NJ		Yes	S3VEM
Benzene, 1,2,4-trimethyl-			1.0	NJ		Yes	S3VEM
Benzene, 1,3,5-trimethyl-			1.0	NJ		Yes	S3VEM

Case No:	42053	Contract:	EPW11031	SDG No:	B7FW4	Lab Code:	KAP
Sample Number:	B7FY6DL	Method:	VOA_Low_Med	Matrix:	Water	MA Number:	DEFAULT
Sample Location:	RA-TK-11A	pH:	2	Sample Date:	12/14/2011	Sample Time:	11:15:00
% Moisture :				% Solids :			

Analyte Name	Result	Units	Dilution Factor	Lab Flag	Validation	Reportable	Validation Level
Dichlorodifluoro methane	250	UG/L	50.0	U	U	No	S3VEM
Chloromethane	250	UG/L	50.0	U	U	No	S3VEM
Vinyl chloride	250	UG/L	50.0	U	U	No	S3VEM
Bromomethane	250	UG/L	50.0	U	U	No	S3VEM
Chloroethane	250	UG/L	50.0	U	U	No	S3VEM
Trichlorofluorom ethane	250	UG/L	50.0	U	U	No	S3VEM
1,1-Dichloroethene	250	UG/L	50.0	U	U	No	S3VEM
1,1,2-Trichloro-1,2,2-trifluoroethane	250	UG/L	50.0	U	U	No	S3VEM
Acetone	500	UG/L	50.0	U	U	No	S3VEM
Carbon disulfide	250	UG/L	50.0	U	U	No	S3VEM
Methyl acetate	250	UG/L	50.0	U	U	No	S3VEM
Methylene chloride	250	UG/L	50.0	DJB	U	No	S3VEM
trans-1,2-Dichloroethene	250	UG/L	50.0	U	U	No	S3VEM
Methyl tert-butyl ether	250	UG/L	50.0	U	U	No	S3VEM
1,1-Dichloroethane	250	UG/L	50.0	U	U	No	S3VEM
cis-1,2-Dichloroethene	250	UG/L	50.0	U	U	No	S3VEM
2-Butanone	500	UG/L	50.0	U	U	No	S3VEM
Bromochloromet hane	250	UG/L	50.0	U	U	No	S3VEM
Chloroform	250	UG/L	50.0	U	U	No	S3VEM
1,1,1-Trichloroethane	250	UG/L	50.0	U	U	No	S3VEM
Cyclohexane	250	UG/L	50.0	U	U	No	S3VEM
Carbon tetrachloride	250	UG/L	50.0	U	U	No	S3VEM
Benzene	250	UG/L	50.0	U	U	No	S3VEM
1,2-Dichloroethane	250	UG/L	50.0	U	U	No	S3VEM
1,4-Dioxane	5000	UG/L	50.0	U	U	No	S3VEM
Trichloroethene	250	UG/L	50.0	U	U	No	S3VEM
Methylcyclohexa ne	230	UG/L	50.0	DJ	J	No	S3VEM
1,2-Dichloropropane	250	UG/L	50.0	U	U	No	S3VEM
Bromodichlorom	250	UG/L	50.0	U	U	No	S3VEM

Analyte Name	Result	Units	Dilution Factor	Lab Flag	Validation	Reportable	Validation Level
ethane	250	UG/L	50.0	U	U	No	S3VEM
cis-1,3-Dichloropropene	250	UG/L	50.0	U	U	No	S3VEM
4-Methyl-2-pentanone	500	UG/L	50.0	U	U	No	S3VEM
Toluene	610	UG/L	50.0	D		No	S3VEM
trans-1,3-Dichloropropene	250	UG/L	50.0	U	U	No	S3VEM
1,1,2-Trichloroethane	250	UG/L	50.0	U	U	No	S3VEM
Tetrachloroethene	250	UG/L	50.0	U	U	No	S3VEM
2-Hexanone	500	UG/L	50.0	U	U	No	S3VEM
Dibromochloromethane	250	UG/L	50.0	U	U	No	S3VEM
1,2-Dibromoethane	250	UG/L	50.0	U	U	No	S3VEM
Chlorobenzene	250	UG/L	50.0	U	U	No	S3VEM
Ethylbenzene	2100	UG/L	50.0	D		No	S3VEM
o-Xylene	3200	UG/L	50.0	D		No	S3VEM
m,p-Xylene	6200	UG/L	50.0	D		No	S3VEM
Styrene	250	UG/L	50.0	U	U	No	S3VEM
Bromoform	250	UG/L	50.0	U	U	No	S3VEM
Isopropylbenzene	250	UG/L	50.0	U	U	No	S3VEM
1,1,2,2-Tetrachloroethane	250	UG/L	50.0	U	U	No	S3VEM
1,3-Dichlorobenzene	250	UG/L	50.0	U	U	No	S3VEM
1,4-Dichlorobenzene	250	UG/L	50.0	U	U	No	S3VEM
1,2-Dichlorobenzene	250	UG/L	50.0	U	U	No	S3VEM
1,2-Dibromo-3-chloropropane	250	UG/L	50.0	U	U	No	S3VEM
1,2,4-Trichlorobenzene	250	UG/L	50.0	U	U	No	S3VEM
1,2,3-Trichlorobenzene	250	UG/L	50.0	U	U	No	S3VEM
Benzene, 1,2,4-trimethyl-			50.0	DNJ		No	S3VEM
Benzene, 1,3,5-trimethyl-			50.0	DNJ		No	S3VEM
Cyclotrisiloxane, hexamethyl-			50.0	DNJ		No	S3VEM
Cyclotetrasiloxane, octamethyl-			50.0	DNJ		No	S3VEM
Benzene, 1-ethyl-3-methyl-			50.0	DNJ		No	S3VEM
Indane			50.0	DNJ		No	S3VEM

Case No: 42053	Contract: EPW11031	SDG No: B7FW4	Lab Code: KAP
Sample Number: B7FY6DL	Method: BNA	Matrix: Water	MA Number: DEFAULT
Sample Location:	pH: 10.8	Sample Date: 12/14/2011	Sample Time: 11:15:00
% Moisture :		% Solids :	

Analyte Name	Result	Units	Dilution Factor	Lab Flag	Validation	Reportable	Validation Level
Benzaldehyde	50	UG/L	10.0	U	U	No	S3VEM
Phenol	390	UG/L	10.0	D		No	S3VEM
Bis(2-chloroethyl)ether	50	UG/L	10.0	U	U	No	S3VEM
2-Chlorophenol	50	UG/L	10.0	U	U	No	S3VEM
2-Methylphenol	50	UG/L	10.0	U	U	No	S3VEM
2,2'-Oxybis(1-chloropropane)	50	UG/L	10.0	U	U	No	S3VEM
Acetophenone	50	UG/L	10.0	U	U	No	S3VEM
4-Methylphenol	23	UG/L	10.0	DJ	J	No	S3VEM
N-Nitroso-di-n-propylamine	50	UG/L	10.0	U	U	No	S3VEM
Hexachloroethane	50	UG/L	10.0	U	U	No	S3VEM
Nitrobenzene	50	UG/L	10.0	U	U	No	S3VEM
Isophorone	50	UG/L	10.0	U	U	No	S3VEM
2-Nitrophenol	50	UG/L	10.0	U	U	No	S3VEM
2,4-Dimethylphenol	50	UG/L	10.0	U	U	No	S3VEM
Bis(2-chloroethoxy)methane	50	UG/L	10.0	U	U	No	S3VEM
2,4-Dichlorophenol	50	UG/L	10.0	U	U	No	S3VEM
Naphthalene	25	UG/L	10.0	DJ	J	No	S3VEM
4-Chloroaniline	50	UG/L	10.0	U	U	No	S3VEM
Hexachlorobutadiene	50	UG/L	10.0	U	U	No	S3VEM
Caprolactam	50	UG/L	10.0	U	U	No	S3VEM
4-Chloro-3-methylphenol	50	UG/L	10.0	U	U	No	S3VEM
2-Methylnaphthalene	50	UG/L	10.0	U	U	No	S3VEM
Hexachlorocyclopentadiene	50	UG/L	10.0	U	U	No	S3VEM
2,4,6-Trichlorophenol	50	UG/L	10.0	U	U	No	S3VEM
2,4,5-Trichlorophenol	50	UG/L	10.0	U	U	No	S3VEM
1,1'-Biphenyl	50	UG/L	10.0	U	U	No	S3VEM
2-Chloronaphthalene	50	UG/L	10.0	U	U	No	S3VEM

Analyte Name	Result	Units	Dilution Factor	Lab Flag	Validation	Reportable	Validation Level
2-Nitroaniline	100	UG/L	10.0	U	U	No	S3VEM
Dimethylphthalate	50	UG/L	10.0	U	U	No	S3VEM
2,6-Dinitrotoluene	50	UG/L	10.0	U	U	No	S3VEM
Acenaphthylene	50	UG/L	10.0	U	U	No	S3VEM
3-Nitroaniline	100	UG/L	10.0	U	U	No	S3VEM
Acenaphthene	50	UG/L	10.0	U	U	No	S3VEM
2,4-Dinitrophenol	100	UG/L	10.0	U	U	No	S3VEM
4-Nitrophenol	100	UG/L	10.0	U	U	No	S3VEM
Dibenzofuran	50	UG/L	10.0	U	U	No	S3VEM
2,4-Dinitrotoluene	50	UG/L	10.0	U	U	No	S3VEM
Diethylphthalate	50	UG/L	10.0	U	U	No	S3VEM
Fluorene	50	UG/L	10.0	U	U	No	S3VEM
4-Chlorophenyl-phenylether	50	UG/L	10.0	U	U	No	S3VEM
4-Nitroaniline	100	UG/L	10.0	U	U	No	S3VEM
4,6-Dinitro-2-methylphenol	100	UG/L	10.0	U	U	No	S3VEM
N-Nitrosodiphenylamine	50	UG/L	10.0	U	U	No	S3VEM
1,2,4,5-Tetrachlorobenzene	50	UG/L	10.0	U	U	No	S3VEM
4-Bromophenyl-phenylether	50	UG/L	10.0	U	U	No	S3VEM
Hexachlorobenzene	50	UG/L	10.0	U	U	No	S3VEM
Atrazine	50	UG/L	10.0	U	U	No	S3VEM
Pentachlorophenol	100	UG/L	10.0	U	U	No	S3VEM
Phenanthrene	50	UG/L	10.0	U	U	No	S3VEM
Anthracene	50	UG/L	10.0	U	U	No	S3VEM
Carbazole	50	UG/L	10.0	U	U	No	S3VEM
Di-n-butylphthalate	50	UG/L	10.0	U	U	No	S3VEM
Fluoranthene	50	UG/L	10.0	U	U	No	S3VEM
Pyrene	50	UG/L	10.0	U	U	No	S3VEM
Butylbenzylphthalate	50	UG/L	10.0	U	U	No	S3VEM
3,3'-Dichlorobenzidine	50	UG/L	10.0	U	U	No	S3VEM
Benzo(a)anthracene	50	UG/L	10.0	U	U	No	S3VEM
Chrysene	50	UG/L	10.0	U	U	No	S3VEM
Bis(2-ethylhexyl)	50	UG/L	10.0	U	U	No	S3VEM

Analyte Name	Result	Units	Dilution Factor	Lab Flag	Validation	Reportable	Validation Level
phthalate	50	UG/L	10.0	U	U	No	S3VEM
Di-n-octylphthalate	50	UG/L	10.0	U	U	No	S3VEM
Benzo(b)fluoranthene	50	UG/L	10.0	U	U	No	S3VEM
Benzo(k)fluoranthene	50	UG/L	10.0	U	U	No	S3VEM
Benzo(a)pyrene	50	UG/L	10.0	U	U	No	S3VEM
Indeno(1,2,3-cd)pyrene	50	UG/L	10.0	U	U	No	S3VEM
Dibenzo(a,h)anthracene	50	UG/L	10.0	U	U	No	S3VEM
Benzo(g,h,i)perylene	50	UG/L	10.0	U	U	No	S3VEM
2,3,4,6-Tetrachlorophenol	50	UG/L	10.0	U	U	No	S3VEM
Benzene, 1,2,4-trimethyl-			10.0	DNJ		No	S3VEM
Benzene, 1,3-dimethyl-			10.0	DNJ		No	S3VEM
Indole			10.0	DNJ		No	S3VEM
Cyclohexanemethanol, 4-hydroxy-.alpha.,.alpha.,4-trimethyl-			10.0	DNJ		No	S3VEM
Benzene, 1,3,5-trimethyl-			10.0	DNJ		No	S3VEM
Indane			10.0	DNJ		No	S3VEM
Benzene, 1-ethyl-3-methyl-			10.0	DNJ		No	S3VEM
Benzene, 1-ethyl-2-methyl-			10.0	DNJ		No	S3VEM

Case No:	42053	Contract:	EPW11031	SDG No:	B7FW4	Lab Code:	KAP
Sample Number:	B7FY8	Method:	Aroclor	Matrix:	Soil	MA Number:	DEFAULT
Sample Location:	RA-HO-01	pH:	6.9	Sample Date:	12/14/2011	Sample Time:	15:30:00
% Moisture :	8.0			% Solids :			

Analyte Name	Result	Units	Dilution Factor	Lab Flag	Validation	Reportable	Validation Level
Aroclor-1016	900	UG/KG	1.0	U	U	Yes	S3VEM
Aroclor-1221	900	UG/KG	1.0	U	U	Yes	S3VEM
Aroclor-1232	900	UG/KG	1.0	U	U	Yes	S3VEM
Aroclor-1242	900	UG/KG	1.0	U	U	Yes	S3VEM
Aroclor-1248	900	UG/KG	1.0	U	U	Yes	S3VEM
Aroclor-1254	900	UG/KG	1.0	U	U	Yes	S3VEM
Aroclor-1260	900	UG/KG	1.0	U	U	Yes	S3VEM
Aroclor-1262	900	UG/KG	1.0	U	U	Yes	S3VEM
Aroclor-1268	900	UG/KG	1.0	U	U	Yes	S3VEM

Case No:	42053	Contract:	EPW11031	SDG No:	B7FW4	Lab Code:	KAP
Sample Number:	B7FY8	Method:	BNA	Matrix:	SOIL	MA Number:	DEFAULT
Sample Location:	RA-HO-01	pH:	6.9	Sample Date:	12/14/2011	Sample Time:	15:30:00
% Moisture :	8.0			% Solids :			

Analyte Name	Result	Units	Dilution Factor	Lab Flag	Validation	Reportable	Validation Level
Benzaldehyde	4900	UG/KG	1.0	U	U	Yes	S3VEM
Phenol	4900	UG/KG	1.0	U	U	Yes	S3VEM
Bis(2-chloroethyl)ether	4900	UG/KG	1.0	U	U	Yes	S3VEM
2-Chlorophenol	4900	UG/KG	1.0	U	U	Yes	S3VEM
2-Methylphenol	4900	UG/KG	1.0	U	U	Yes	S3VEM
2,2'-Oxybis(1-chloropropane)	4900	UG/KG	1.0	U	U	Yes	S3VEM
Acetophenone	4900	UG/KG	1.0	U	U	Yes	S3VEM
4-Methylphenol	4900	UG/KG	1.0	U	U	Yes	S3VEM
N-Nitroso-di-n-propylamine	4900	UG/KG	1.0	U	U	Yes	S3VEM
Hexachloroethane	4900	UG/KG	1.0	U	U	Yes	S3VEM
Nitrobenzene	4900	UG/KG	1.0	U	U	Yes	S3VEM
Isophorone	4900	UG/KG	1.0	U	U	Yes	S3VEM
2-Nitrophenol	4900	UG/KG	1.0	U	U	Yes	S3VEM
2,4-Dimethylphenol	4900	UG/KG	1.0	U	U	Yes	S3VEM
Bis(2-chloroethoxy)methane	4900	UG/KG	1.0	U	U	Yes	S3VEM
2,4-Dichlorophenol	4900	UG/KG	1.0	U	U	Yes	S3VEM
Naphthalene	4900	UG/KG	1.0	U	U	Yes	S3VEM
4-Chloroaniline	4900	UG/KG	1.0	U	U	Yes	S3VEM
Hexachlorobutadiene	4900	UG/KG	1.0	U	U	Yes	S3VEM
Caprolactam	4900	UG/KG	1.0	U	U	Yes	S3VEM
4-Chloro-3-methylphenol	4900	UG/KG	1.0	U	U	Yes	S3VEM
2-Methylnaphthalene	4900	UG/KG	1.0	U	U	Yes	S3VEM
Hexachlorocyclopentadiene	4900	UG/KG	1.0	U	U	Yes	S3VEM
2,4,6-Trichlorophenol	4900	UG/KG	1.0	U	U	Yes	S3VEM
2,4,5-Trichlorophenol	4900	UG/KG	1.0	U	U	Yes	S3VEM
1,1'-Biphenyl	4900	UG/KG	1.0	U	U	Yes	S3VEM
2-Chloronaphthalene	4900	UG/KG	1.0	U	U	Yes	S3VEM

Analyte Name	Result	Units	Dilution Factor	Lab Flag	Validation	Reportable	Validation Level
2-Nitroaniline	9900	UG/KG	1.0	U	U	Yes	S3VEM
Dimethylphthalate	4900	UG/KG	1.0	U	U	Yes	S3VEM
2,6-Dinitrotoluene	4900	UG/KG	1.0	U	U	Yes	S3VEM
Acenaphthylene	4900	UG/KG	1.0	U	U	Yes	S3VEM
3-Nitroaniline	9900	UG/KG	1.0	U	U	Yes	S3VEM
Acenaphthene	4900	UG/KG	1.0	U	U	Yes	S3VEM
2,4-Dinitrophenol	9900	UG/KG	1.0	U	U	Yes	S3VEM
4-Nitrophenol	9900	UG/KG	1.0	U	U	Yes	S3VEM
Dibenzofuran	4900	UG/KG	1.0	U	U	Yes	S3VEM
2,4-Dinitrotoluene	4900	UG/KG	1.0	U	U	Yes	S3VEM
Diethylphthalate	4900	UG/KG	1.0	U	U	Yes	S3VEM
Fluorene	4900	UG/KG	1.0	U	U	Yes	S3VEM
4-Chlorophenyl-phenylether	4900	UG/KG	1.0	U	U	Yes	S3VEM
4-Nitroaniline	9900	UG/KG	1.0	U	U	Yes	S3VEM
4,6-Dinitro-2-methylphenol	9900	UG/KG	1.0	U	U	Yes	S3VEM
N-Nitrosodiphenylamine	4900	UG/KG	1.0	U	U	Yes	S3VEM
1,2,4,5-Tetrachlorobenzene	4900	UG/KG	1.0	U	U	Yes	S3VEM
4-Bromophenyl-phenylether	4900	UG/KG	1.0	U	U	Yes	S3VEM
Hexachlorobenzene	4900	UG/KG	1.0	U	U	Yes	S3VEM
Atrazine	4900	UG/KG	1.0	U	U	Yes	S3VEM
Pentachlorophenol	9900	UG/KG	1.0	U	U	Yes	S3VEM
Phenanthrene	4900	UG/KG	1.0	U	U	Yes	S3VEM
Anthracene	4900	UG/KG	1.0	U	U	Yes	S3VEM
Carbazole	4900	UG/KG	1.0	U	U	Yes	S3VEM
Di-n-butylphthalate	4900	UG/KG	1.0	U	U	Yes	S3VEM
Fluoranthene	4900	UG/KG	1.0	U	U	Yes	S3VEM
Pyrene	4900	UG/KG	1.0	U	U	Yes	S3VEM
Butylbenzylphthalate	4900	UG/KG	1.0	U	U	Yes	S3VEM
3,3'-Dichlorobenzidine	4900	UG/KG	1.0	U	U	Yes	S3VEM
Benzo(a)anthracene	4900	UG/KG	1.0	U	U	Yes	S3VEM
Chrysene	4900	UG/KG	1.0	U	U	Yes	S3VEM
Bis(2-ethylhexyl)	11000	UG/KG	1.0			Yes	S3VEM

Analyte Name	Result	Units	Dilution Factor	Lab Flag	Validation	Reportable	Validation Level
phthalate	11000	UG/KG	1.0			Yes	S3VEM
Di-n-octylphthalate	4900	UG/KG	1.0	U	U	Yes	S3VEM
Benzo(b)fluoranthene	4900	UG/KG	1.0	U	U	Yes	S3VEM
Benzo(k)fluoranthene	4900	UG/KG	1.0	U	U	Yes	S3VEM
Benzo(a)pyrene	4900	UG/KG	1.0	U	U	Yes	S3VEM
Indeno(1,2,3-cd)pyrene	4900	UG/KG	1.0	U	U	Yes	S3VEM
Dibenzo(a,h)anthracene	4900	UG/KG	1.0	U	U	Yes	S3VEM
Benzo(g,h,i)perylene	4900	UG/KG	1.0	U	U	Yes	S3VEM
2,3,4,6-Tetrachlorophenol	4900	UG/KG	1.0	U	U	Yes	S3VEM
Octadecane, 1-chloro-			1.0	NJ		Yes	S3VEM
Total Alkanes			1.0	J		Yes	S3VEM
13-Hexyloxacyclotridecan-2-one			1.0	NJ		Yes	S3VEM
1-Propanol, 3-bromo-2,2-bis(bromomethyl			1.0	NJ		Yes	S3VEM
Octadecane, 1-bromo-			1.0	NJ		Yes	S3VEM

Case No:	42053	Contract:	EPW11031	SDG No:	B7FW4	Lab Code:	KAP
Sample Number:	B7FY8	Method:	Pest	Matrix:	Soil	MA Number:	DEFAULT
Sample Location:	RA-HO-01	pH:	6.9	Sample Date:	12/14/2011	Sample Time:	15:30:00
% Moisture :	8.00			% Solids :			

Analyte Name	Result	Units	Dilution Factor	Lab Flag	Validation	Reportable	Validation Level
alpha-BHC	43	UG/KG	1.0	U	UJ	Yes	S3VEM
beta-BHC	43	UG/KG	1.0	U	UJ	Yes	S3VEM
delta-BHC	43	UG/KG	1.0	U	UJ	Yes	S3VEM
gamma-BHC (Lindane)	43	UG/KG	1.0	U	UJ	Yes	S3VEM
Heptachlor	43	UG/KG	1.0	U	UJ	Yes	S3VEM
Aldrin	43	UG/KG	1.0	U	UJ	Yes	S3VEM
Heptachlor epoxide	43	UG/KG	1.0	U	UJ	Yes	S3VEM
Endosulfan I	43	UG/KG	1.0	U	UJ	Yes	S3VEM
Dieldrin	83	UG/KG	1.0	U	UJ	Yes	S3VEM
4,4'-DDE	83	UG/KG	1.0	U	UJ	Yes	S3VEM
Endrin	83	UG/KG	1.0	U	UJ	Yes	S3VEM
Endosulfan II	83	UG/KG	1.0	U	UJ	Yes	S3VEM
4,4'-DDD	83	UG/KG	1.0	U	UJ	Yes	S3VEM
Endosulfan sulfate	83	UG/KG	1.0	U	UJ	Yes	S3VEM
4,4'-DDT	83	UG/KG	1.0	U	UJ	Yes	S3VEM
Methoxychlor	430	UG/KG	1.0	U	UJ	Yes	S3VEM
Endrin ketone	83	UG/KG	1.0	U	UJ	Yes	S3VEM
Endrin aldehyde	83	UG/KG	1.0	U	UJ	Yes	S3VEM
alpha-Chlordane	43	UG/KG	1.0	U	UJ	Yes	S3VEM
gamma-Chlordane	43	UG/KG	1.0	U	UJ	Yes	S3VEM
Toxaphene	4300	UG/KG	1.0	U	UJ	Yes	S3VEM

Case No:	42053	Contract:	EPW11031	SDG No:	B7FW4	Lab Code:	KAP
Sample Number:	B7FY8	Method:	VOA_Low_Med	Matrix:	Soil	MA Number:	DEFAULT
Sample Location:	RA-HO-01	pH:	6.9	Sample Date:	12/14/2011	Sample Time:	15:30:00
% Moisture :	8.0			% Solids :			

Analyte Name	Result	Units	Dilution Factor	Lab Flag	Validation	Reportable	Validation Level
Dichlorodifluoro methane	290	UG/KG	1.0	U	UJ	Yes	S3VEM
Chloromethane	290	UG/KG	1.0	U	UJ	Yes	S3VEM
Vinyl chloride	290	UG/KG	1.0	U	U	Yes	S3VEM
Bromomethane	290	UG/KG	1.0	U	UJ	Yes	S3VEM
Chloroethane	290	UG/KG	1.0	U	UJ	Yes	S3VEM
Trichlorofluorom ethane	290	UG/KG	1.0	U	U	Yes	S3VEM
1,1-Dichloroethene	2900	UG/KG	1.0	U	U	Yes	S3VEM
1,1,2-Trichloro-1,2,2-trifluoroethane	290	UG/KG	1.0	U	U	Yes	S3VEM
Acetone	1500	UG/KG	1.0			Yes	S3VEM
Carbon disulfide	290	UG/KG	1.0	U	UJ	Yes	S3VEM
Methyl acetate	290	UG/KG	1.0	U	U	Yes	S3VEM
Methylene chloride	290	UG/KG	1.0	JB	U	Yes	S3VEM
trans-1,2-Dichloroethene	2900	UG/KG	1.0	U	U	Yes	S3VEM
Methyl tert-butyl ether	290	UG/KG	1.0	U	U	Yes	S3VEM
1,1-Dichloroethane	290	UG/KG	1.0	U	U	Yes	S3VEM
cis-1,2-Dichloroethene	2900	UG/KG	1.0	U	U	Yes	S3VEM
2-Butanone	590	UG/KG	1.0	U	U	Yes	S3VEM
Bromochloromet hane	290	UG/KG	1.0	U	U	Yes	S3VEM
Chloroform	290	UG/KG	1.0	U	U	Yes	S3VEM
1,1,1-Trichloroethane	290	UG/KG	1.0	U	U	Yes	S3VEM
Cyclohexane	290	UG/KG	1.0	U	U	Yes	S3VEM
Carbon tetrachloride	290	UG/KG	1.0	U	U	Yes	S3VEM
Benzene	290	UG/KG	1.0	U	U	Yes	S3VEM
1,2-Dichloroethane	290	UG/KG	1.0	U	U	Yes	S3VEM
1,4-Dioxane	5900	UG/KG	1.0	U	U	Yes	S3VEM
Trichloroethene	290	UG/KG	1.0	U	U	Yes	S3VEM
Methylcyclohexa ne	290	UG/KG	1.0	U	U	Yes	S3VEM
1,2-Dichloropropane	290	UG/KG	1.0	U	U	Yes	S3VEM
Bromodichlorom	290	UG/KG	1.0	U	U	Yes	S3VEM

Analyte Name	Result	Units	Dilution Factor	Lab Flag	Validation	Reportable	Validation Level
ethane	290	UG/KG	1.0	U	U	Yes	S3VEM
cis-1,3-Dichloropropene	290	UG/KG	1.0	U	U	Yes	S3VEM
4-Methyl-2-pentanone	590	UG/KG	1.0	U	U	Yes	S3VEM
Toluene	23000	UG/KG	1.0	E		Yes	S3VEM
trans-1,3-Dichloropropene	290	UG/KG	1.0	U	U	Yes	S3VEM
1,1,2-Trichloroethane	290	UG/KG	1.0	U	U	Yes	S3VEM
Tetrachloroethene	290	UG/KG	1.0	U	U	Yes	S3VEM
2-Hexanone	590	UG/KG	1.0	U	U	Yes	S3VEM
Dibromochloromethane	290	UG/KG	1.0	U	U	Yes	S3VEM
1,2-Dibromoethane	290	UG/KG	1.0	U	U	Yes	S3VEM
Chlorobenzene	290	UG/KG	1.0	U	U	Yes	S3VEM
Ethylbenzene	290	UG/KG	1.0	U	U	Yes	S3VEM
o-Xylene	290	UG/KG	1.0	U	U	Yes	S3VEM
m,p-Xylene	290	UG/KG	1.0	U	U	Yes	S3VEM
Styrene	290	UG/KG	1.0	U	U	Yes	S3VEM
Bromoform	290	UG/KG	1.0	U	U	Yes	S3VEM
Isopropylbenzene	290	UG/KG	1.0	U	U	Yes	S3VEM
1,1,2,2-Tetrachloroethane	290	UG/KG	1.0	U	U	Yes	S3VEM
1,3-Dichlorobenzene	290	UG/KG	1.0	U	U	Yes	S3VEM
1,4-Dichlorobenzene	290	UG/KG	1.0	U	U	Yes	S3VEM
1,2-Dichlorobenzene	290	UG/KG	1.0	U	U	Yes	S3VEM
1,2-Dibromo-3-chloropropane	290	UG/KG	1.0	U	U	Yes	S3VEM
1,2,4-Trichlorobenzene	290	UG/KG	1.0	U	U	Yes	S3VEM
1,2,3-Trichlorobenzene	290	UG/KG	1.0	U	U	Yes	S3VEM
Cyclotrisiloxane, hexamethyl-			1.0	NJ		Yes	S3VEM

Case No:	42053	Contract:	EPW11031	SDG No:	B7FW4	Lab Code:	KAP
Sample Number:	B7FY8DL	Method:	VOA_Low_Med	Matrix:	Soil	MA Number:	DEFAULT
Sample Location:	RA-HO-01	pH:	6.9	Sample Date:	12/14/2011	Sample Time:	15:30:00
% Moisture :	8.0			% Solids :			

Analyte Name	Result	Units	Dilution Factor	Lab Flag	Validation	Reportable	Validation Level
Dichlorodifluoro methane	2900	UG/KG	1.0	U	U	No	S3VEM
Chloromethane	2900	UG/KG	1.0	U	U	No	S3VEM
Vinyl chloride	2900	UG/KG	1.0	U	U	No	S3VEM
Bromomethane	2900	UG/KG	1.0	U	U	No	S3VEM
Chloroethane	2900	UG/KG	1.0	U	U	No	S3VEM
Trichlorofluorom ethane	2900	UG/KG	1.0	U	U	No	S3VEM
1,1-Dichloroethene	2900	UG/KG	1.0	U	U	No	S3VEM
1,1,2-Trichloro-1,2,2-trifluoroethane	2900	UG/KG	1.0	U	U	No	S3VEM
Acetone	3700	UG/KG	1.0	DJ	J	No	S3VEM
Carbon disulfide	2900	UG/KG	1.0	U	U	No	S3VEM
Methyl acetate	2900	UG/KG	1.0	U	U	No	S3VEM
Methylene chloride	2900	UG/KG	1.0	DJB	U	No	S3VEM
trans-1,2-Dichloroethene	2900	UG/KG	1.0	U	U	No	S3VEM
Methyl tert-butyl ether	2900	UG/KG	1.0	U	U	No	S3VEM
1,1-Dichloroethane	2900	UG/KG	1.0	U	U	No	S3VEM
cis-1,2-Dichloroethene	2900	UG/KG	1.0	U	U	No	S3VEM
2-Butanone	5900	UG/KG	1.0	U	U	No	S3VEM
Bromochloromet hane	2900	UG/KG	1.0	U	U	No	S3VEM
Chloroform	2900	UG/KG	1.0	U	U	No	S3VEM
1,1,1-Trichloroethane	2900	UG/KG	1.0	U	U	No	S3VEM
Cyclohexane	2900	UG/KG	1.0	U	U	No	S3VEM
Carbon tetrachloride	2900	UG/KG	1.0	U	U	No	S3VEM
Benzene	2900	UG/KG	1.0	U	U	No	S3VEM
1,2-Dichloroethane	2900	UG/KG	1.0	U	U	No	S3VEM
1,4-Dioxane	59000	UG/KG	1.0	U	U	No	S3VEM
Trichloroethene	2900	UG/KG	1.0	U	U	No	S3VEM
Methylcyclohexa ne	2900	UG/KG	1.0	U	U	No	S3VEM
1,2-Dichloropropane	2900	UG/KG	1.0	U	U	No	S3VEM
Bromodichlorom	2900	UG/KG	1.0	U	U	No	S3VEM

Analyte Name	Result	Units	Dilution Factor	Lab Flag	Validation	Reportable	Validation Level
ethane	2900	UG/KG	1.0	U	U	No	S3VEM
cis-1,3-Dichloropropene	2900	UG/KG	1.0	U	U	No	S3VEM
4-Methyl-2-pentanone	5900	UG/KG	1.0	U	U	No	S3VEM
Toluene	23000	UG/KG	1.0	D		No	S3VEM
trans-1,3-Dichloropropene	2900	UG/KG	1.0	U	U	No	S3VEM
1,1,2-Trichloroethane	2900	UG/KG	1.0	U	U	No	S3VEM
Tetrachloroethene	2900	UG/KG	1.0	U	U	No	S3VEM
2-Hexanone	5900	UG/KG	1.0	U	U	No	S3VEM
Dibromochloromethane	2900	UG/KG	1.0	U	U	No	S3VEM
1,2-Dibromoethane	2900	UG/KG	1.0	U	U	No	S3VEM
Chlorobenzene	2900	UG/KG	1.0	U	U	No	S3VEM
Ethylbenzene	2900	UG/KG	1.0	U	U	No	S3VEM
o-Xylene	2900	UG/KG	1.0	U	U	No	S3VEM
m,p-Xylene	990	UG/KG	1.0	DJ	J	No	S3VEM
Styrene	2900	UG/KG	1.0	U	U	No	S3VEM
Bromoform	2900	UG/KG	1.0	U	U	No	S3VEM
Isopropylbenzene	2900	UG/KG	1.0	U	U	No	S3VEM
1,1,2,2-Tetrachloroethane	2900	UG/KG	1.0	U	U	No	S3VEM
1,3-Dichlorobenzene	2900	UG/KG	1.0	U	U	No	S3VEM
1,4-Dichlorobenzene	2900	UG/KG	1.0	U	U	No	S3VEM
1,2-Dichlorobenzene	2900	UG/KG	1.0	U	U	No	S3VEM
1,2-Dibromo-3-chloropropane	2900	UG/KG	1.0	U	U	No	S3VEM
1,2,4-Trichlorobenzene	2900	UG/KG	1.0	U	U	No	S3VEM
1,2,3-Trichlorobenzene	2900	UG/KG	1.0	U	U	No	S3VEM
Cyclotetrasiloxane, octamethyl-			1.0	DNJ		No	S3VEM
Cyclotrisiloxane, hexamethyl-			1.0	DNJ		No	S3VEM

Case No:	42053	Contract:	EPW11031	SDG No:	B7FW4	Lab Code:	KAP
Sample Number:	B7FY8MS	Method:	Aroclor	Matrix:	Soil	MA Number:	DEFAULT
Sample Location:		pH:	6.9	Sample Date:	12/14/2011	Sample Time:	15:30:00
% Moisture :	8.0			% Solids :			

Analyte Name	Result	Units	Dilution Factor	Lab Flag	Validation	Reportable	Validation Level
Aroclor-1016	2600	UG/KG	1.0			Yes	S3VEM
Aroclor-1260	6600	UG/KG	1.0	P	J	Yes	S3VEM
Aroclor-1221	980	UG/KG	1.0	U	U	Yes	S3VEM
Aroclor-1232	980	UG/KG	1.0	U	U	Yes	S3VEM
Aroclor-1242	980	UG/KG	1.0	U	U	Yes	S3VEM
Aroclor-1248	980	UG/KG	1.0	U	U	Yes	S3VEM
Aroclor-1254	980	UG/KG	1.0	U	U	Yes	S3VEM
Aroclor-1262	980	UG/KG	1.0	U	U	Yes	S3VEM
Aroclor-1268	980	UG/KG	1.0	U	U	Yes	S3VEM

Case No:	42053	Contract:	EPW11031	SDG No:	B7FW4	Lab Code:	KAP
Sample Number:	B7FY8MS	Method:	Pest	Matrix:	Soil	MA Number:	DEFAULT
Sample Location:	RA-HO-01	pH:	6.9	Sample Date:	12/14/2011	Sample Time:	15:30:00
% Moisture :	8.00			% Solids :			

Analyte Name	Result	Units	Dilution Factor	Lab Flag	Validation	Reportable	Validation Level
gamma-BHC (Lindane)	210	UG/KG	1.0		J	Yes	S3VEM
alpha-BHC	40	UG/KG	1.0	U	UJ	Yes	S3VEM
Heptachlor	220	UG/KG	1.0		J	Yes	S3VEM
beta-BHC	40	UG/KG	1.0	U	UJ	Yes	S3VEM
delta-BHC	40	UG/KG	1.0	U	UJ	Yes	S3VEM
Aldrin	210	UG/KG	1.0		J	Yes	S3VEM
Dieldrin	410	UG/KG	1.0		J	Yes	S3VEM
Endrin	400	UG/KG	1.0		J	Yes	S3VEM
4,4'-DDT	430	UG/KG	1.0		J	Yes	S3VEM
Heptachlor epoxide	40	UG/KG	1.0	U	UJ	Yes	S3VEM
Endosulfan I	40	UG/KG	1.0	U	UJ	Yes	S3VEM
4,4'-DDE	77	UG/KG	1.0	U	UJ	Yes	S3VEM
Endosulfan II	77	UG/KG	1.0	U	UJ	Yes	S3VEM
4,4'-DDD	77	UG/KG	1.0	U	UJ	Yes	S3VEM
Endosulfan sulfate	77	UG/KG	1.0	U	UJ	Yes	S3VEM
Methoxychlor	400	UG/KG	1.0	U	UJ	Yes	S3VEM
Endrin ketone	77	UG/KG	1.0	U	UJ	Yes	S3VEM
Endrin aldehyde	77	UG/KG	1.0	U	UJ	Yes	S3VEM
alpha-Chlordane	40	UG/KG	1.0	U	UJ	Yes	S3VEM
gamma-Chlordane	40	UG/KG	1.0	U	UJ	Yes	S3VEM
Toxaphene	4000	UG/KG	1.0	U	UJ	Yes	S3VEM

Case No:	42053	Contract:	EPW11031	SDG No:	B7FW4	Lab Code:	KAP
Sample Number:	B7FY8MSD	Method:	Pest	Matrix:	Soil	MA Number:	DEFAULT
Sample Location:	RA-HO-01	pH:	6.9	Sample Date:	12/14/2011	Sample Time:	15:30:00
% Moisture :	8.00			% Solids :			

Analyte Name	Result	Units	Dilution Factor	Lab Flag	Validation	Reportable	Validation Level
gamma-BHC (Lindane)	250	UG/KG	1.0		J	Yes	S3VEM
alpha-BHC	46	UG/KG	1.0	U	UJ	Yes	S3VEM
beta-BHC	46	UG/KG	1.0	U	UJ	Yes	S3VEM
Heptachlor	270	UG/KG	1.0		J	Yes	S3VEM
Aldrin	250	UG/KG	1.0		J	Yes	S3VEM
delta-BHC	46	UG/KG	1.0	U	UJ	Yes	S3VEM
Dieldrin	520	UG/KG	1.0		J	Yes	S3VEM
Endrin	460	UG/KG	1.0		J	Yes	S3VEM
4,4'-DDT	520	UG/KG	1.0		J	Yes	S3VEM
Heptachlor epoxide	46	UG/KG	1.0	U	UJ	Yes	S3VEM
Endosulfan I	46	UG/KG	1.0	U	UJ	Yes	S3VEM
4,4'-DDE	90	UG/KG	1.0	U	UJ	Yes	S3VEM
Endosulfan II	90	UG/KG	1.0	U	UJ	Yes	S3VEM
4,4'-DDD	90	UG/KG	1.0	U	UJ	Yes	S3VEM
Endosulfan sulfate	90	UG/KG	1.0	U	UJ	Yes	S3VEM
Methoxychlor	460	UG/KG	1.0	U	UJ	Yes	S3VEM
Endrin ketone	90	UG/KG	1.0	U	UJ	Yes	S3VEM
Endrin aldehyde	90	UG/KG	1.0	U	UJ	Yes	S3VEM
alpha-Chlordane	46	UG/KG	1.0	U	UJ	Yes	S3VEM
gamma-Chlordane	46	UG/KG	1.0	U	UJ	Yes	S3VEM
Toxaphene	4600	UG/KG	1.0	U	UJ	Yes	S3VEM

Case No:	42053	Contract:	EPW11031	SDG No:	B7FW4	Lab Code:	KAP
Sample Number:	B7FY8MSD	Method:	Aroclor	Matrix:	Soil	MA Number:	DEFAULT
Sample Location:		pH:	6.9	Sample Date:	12/14/2011	Sample Time:	15:30:00
% Moisture :	8.0			% Solids :			

Analyte Name	Result	Units	Dilution Factor	Lab Flag	Validation	Reportable	Validation Level
Aroclor-1016	2200	UG/KG	1.0			Yes	S3VEM
Aroclor-1221	900	UG/KG	1.0	U	U	Yes	S3VEM
Aroclor-1260	3800	UG/KG	1.0	P	J	Yes	S3VEM
Aroclor-1232	900	UG/KG	1.0	U	U	Yes	S3VEM
Aroclor-1242	900	UG/KG	1.0	U	U	Yes	S3VEM
Aroclor-1248	900	UG/KG	1.0	U	U	Yes	S3VEM
Aroclor-1254	900	UG/KG	1.0	U	U	Yes	S3VEM
Aroclor-1262	900	UG/KG	1.0	U	U	Yes	S3VEM
Aroclor-1268	900	UG/KG	1.0	U	U	Yes	S3VEM

Case No:	42053	Contract:	EPW11031	SDG No:	B7FW4	Lab Code:	KAP
Sample Number:	B7FY9	Method:	Pest	Matrix:	Soil	MA Number:	DEFAULT
Sample Location:	RA-HO-02	pH:	6.9	Sample Date:	12/14/2011	Sample Time:	15:45:00
% Moisture :	1.00			% Solids :			

Analyte Name	Result	Units	Dilution Factor	Lab Flag	Validation	Reportable	Validation Level
alpha-BHC	47	UG/KG	1.0	U	UJ	Yes	S3VEM
beta-BHC	47	UG/KG	1.0	U	UJ	Yes	S3VEM
delta-BHC	47	UG/KG	1.0	U	UJ	Yes	S3VEM
gamma-BHC (Lindane)	47	UG/KG	1.0	U	UJ	Yes	S3VEM
Heptachlor	47	UG/KG	1.0	U	UJ	Yes	S3VEM
Aldrin	47	UG/KG	1.0	U	UJ	Yes	S3VEM
Heptachlor epoxide	47	UG/KG	1.0	U	UJ	Yes	S3VEM
Endosulfan I	47	UG/KG	1.0	U	UJ	Yes	S3VEM
Dieldrin	91	UG/KG	1.0	U	UJ	Yes	S3VEM
4,4'-DDE	91	UG/KG	1.0	U	UJ	Yes	S3VEM
Endrin	91	UG/KG	1.0	U	UJ	Yes	S3VEM
Endosulfan II	91	UG/KG	1.0	U	UJ	Yes	S3VEM
4,4'-DDD	91	UG/KG	1.0	U	UJ	Yes	S3VEM
Endosulfan sulfate	91	UG/KG	1.0	U	UJ	Yes	S3VEM
4,4'-DDT	91	UG/KG	1.0	U	UJ	Yes	S3VEM
Methoxychlor	470	UG/KG	1.0	U	UJ	Yes	S3VEM
Endrin ketone	91	UG/KG	1.0	U	UJ	Yes	S3VEM
Endrin aldehyde	91	UG/KG	1.0	U	UJ	Yes	S3VEM
alpha-Chlordane	47	UG/KG	1.0	U	UJ	Yes	S3VEM
gamma-Chlordane	47	UG/KG	1.0	U	UJ	Yes	S3VEM
Toxaphene	4700	UG/KG	1.0	U	UJ	Yes	S3VEM

Case No:	42053	Contract:	EPW11031	SDG No:	B7FW4	Lab Code:	KAP
Sample Number:	B7FY9	Method:	VOA_Low_Med	Matrix:	Soil	MA Number:	DEFAULT
Sample Location:	RA-HO-02	pH:	6.9	Sample Date:	12/14/2011	Sample Time:	15:45:00
% Moisture :	1.0			% Solids :			

Analyte Name	Result	Units	Dilution Factor	Lab Flag	Validation	Reportable	Validation Level
Dichlorodifluoro methane	300	UG/KG	1.0	U	UJ	Yes	S3VEM
Chloromethane	300	UG/KG	1.0	U	UJ	Yes	S3VEM
Vinyl chloride	300	UG/KG	1.0	U	U	Yes	S3VEM
Bromomethane	300	UG/KG	1.0	U	UJ	Yes	S3VEM
Chloroethane	300	UG/KG	1.0	U	UJ	Yes	S3VEM
Trichlorofluorom ethane	300	UG/KG	1.0	U	U	Yes	S3VEM
1,1-Dichloroethene	490	UG/KG	1.0	U	U	Yes	S3VEM
1,1,2-Trichloro-1,2,2-trifluoroethane	300	UG/KG	1.0	U	U	Yes	S3VEM
Acetone	610	UG/KG	1.0	U	U	Yes	S3VEM
Carbon disulfide	300	UG/KG	1.0	U	UJ	Yes	S3VEM
Methyl acetate	5200	UG/KG	1.0			Yes	S3VEM
Methylene chloride	300	UG/KG	1.0	B	U	Yes	S3VEM
trans-1,2-Dichloroethene	490	UG/KG	1.0	U	U	Yes	S3VEM
Methyl tert-butyl ether	300	UG/KG	1.0	U	U	Yes	S3VEM
1,1-Dichloroethane	300	UG/KG	1.0	U	U	Yes	S3VEM
cis-1,2-Dichloroethene	490	UG/KG	1.0	U	U	Yes	S3VEM
2-Butanone	610	UG/KG	1.0	U	U	Yes	S3VEM
Bromochloromet hane	300	UG/KG	1.0	U	U	Yes	S3VEM
Chloroform	300	UG/KG	1.0	U	U	Yes	S3VEM
1,1,1-Trichloroethane	300	UG/KG	1.0	U	U	Yes	S3VEM
Cyclohexane	300	UG/KG	1.0	U	U	Yes	S3VEM
Carbon tetrachloride	300	UG/KG	1.0	U	U	Yes	S3VEM
Benzene	300	UG/KG	1.0	U	U	Yes	S3VEM
1,2-Dichloroethane	300	UG/KG	1.0	U	U	Yes	S3VEM
1,4-Dioxane	6100	UG/KG	1.0	U	U	Yes	S3VEM
Trichloroethene	300	UG/KG	1.0	U	U	Yes	S3VEM
Methylcyclohexa ne	250	UG/KG	1.0	J	J	Yes	S3VEM
1,2-Dichloropropane	300	UG/KG	1.0	U	U	Yes	S3VEM
Bromodichlorom	300	UG/KG	1.0	U	U	Yes	S3VEM

Analyte Name	Result	Units	Dilution Factor	Lab Flag	Validation	Reportable	Validation Level
ethane	300	UG/KG	1.0	U	U	Yes	S3VEM
cis-1,3-Dichloropropene	300	UG/KG	1.0	U	U	Yes	S3VEM
4-Methyl-2-pentanone	610	UG/KG	1.0	U	U	Yes	S3VEM
Toluene	880	UG/KG	1.0			Yes	S3VEM
trans-1,3-Dichloropropene	300	UG/KG	1.0	U	U	Yes	S3VEM
1,1,2-Trichloroethane	300	UG/KG	1.0	U	U	Yes	S3VEM
Tetrachloroethene	300	UG/KG	1.0	U	U	Yes	S3VEM
2-Hexanone	610	UG/KG	1.0	U	U	Yes	S3VEM
Dibromochloromethane	300	UG/KG	1.0	U	U	Yes	S3VEM
1,2-Dibromoethane	300	UG/KG	1.0	U	U	Yes	S3VEM
Chlorobenzene	300	UG/KG	1.0	U	U	Yes	S3VEM
Ethylbenzene	1600	UG/KG	1.0			Yes	S3VEM
o-Xylene	4100	UG/KG	1.0			Yes	S3VEM
m,p-Xylene	18000	UG/KG	1.0	E		Yes	S3VEM
Styrene	300	UG/KG	1.0	J	J	Yes	S3VEM
Bromoform	300	UG/KG	1.0	U	U	Yes	S3VEM
Isopropylbenzene	280	UG/KG	1.0	J	J	Yes	S3VEM
1,1,2,2-Tetrachloroethane	300	UG/KG	1.0	U	U	Yes	S3VEM
1,3-Dichlorobenzene	300	UG/KG	1.0	U	U	Yes	S3VEM
1,4-Dichlorobenzene	580	UG/KG	1.0			Yes	S3VEM
1,2-Dichlorobenzene	300	UG/KG	1.0	U	U	Yes	S3VEM
1,2-Dibromo-3-chloropropane	300	UG/KG	1.0	U	U	Yes	S3VEM
1,2,4-Trichlorobenzene	140	UG/KG	1.0	J	J	Yes	S3VEM
1,2,3-Trichlorobenzene	92	UG/KG	1.0	J	J	Yes	S3VEM
Benzene, 1-ethyl-2,4-dimethyl-			1.0	NJ		Yes	S3VEM
Benzene, 1-ethyl-2-methyl-			1.0	NJ		Yes	S3VEM
Benzene, 1,3,5-trimethyl-			1.0	NJ		Yes	S3VEM
Benzene, 1-ethyl-3-methyl-			1.0	NJ		Yes	S3VEM
Benzene, 1-methyl-2-(1-methyleth			1.0	NJ		Yes	S3VEM
Benzene, 1,2,3-trimethyl-			1.0	NJ		Yes	S3VEM

Analyte Name	Result	Units	Dilution Factor	Lab Flag	Validation	Reportable	Validation Level
Cyclotetrasiloxane, octamethyl-			1.0	NJ		Yes	S3VEM
Benzene, 1-methyl-4-(1-methylethyl)-			1.0	NJ		Yes	S3VEM
Benzene, 1,2,3,5-tetramethyl-			1.0	NJ		Yes	S3VEM
Benzene, 1-methyl-4-propyl-			1.0	NJ		Yes	S3VEM
Benzene, propyl-			1.0	NJ		Yes	S3VEM
D-Limonene			1.0	NJ		Yes	S3VEM
Methane, dimethoxy-			1.0	NJ		Yes	S3VEM
Benzene, 1-methyl-2-propyl-			1.0	NJ		Yes	S3VEM

Case No:	42053	Contract:	EPW11031	SDG No:	B7FW4	Lab Code:	KAP
Sample Number:	B7FY9	Method:	Aroclor	Matrix:	Soil	MA Number:	DEFAULT
Sample Location:	RA-HO-02	pH:	6.9	Sample Date:	12/14/2011	Sample Time:	15:45:00
% Moisture :	1.0			% Solids :			

Analyte Name	Result	Units	Dilution Factor	Lab Flag	Validation	Reportable	Validation Level
Aroclor-1016	710	UG/KG	1.0	U	U	Yes	S3VEM
Aroclor-1221	710	UG/KG	1.0	U	U	Yes	S3VEM
Aroclor-1232	710	UG/KG	1.0	U	U	Yes	S3VEM
Aroclor-1242	710	UG/KG	1.0	U	U	Yes	S3VEM
Aroclor-1248	710	UG/KG	1.0	U	U	Yes	S3VEM
Aroclor-1254	710	UG/KG	1.0	U	U	Yes	S3VEM
Aroclor-1260	710	UG/KG	1.0	U	U	Yes	S3VEM
Aroclor-1262	710	UG/KG	1.0	U	U	Yes	S3VEM
Aroclor-1268	710	UG/KG	1.0	U	U	Yes	S3VEM

Case No:	42053	Contract:	EPW11031	SDG No:	B7FW4	Lab Code:	KAP
Sample Number:	B7FY9	Method:	BNA	Matrix:	SOIL	MA Number:	DEFAULT
Sample Location:	RA-HO-02	pH:	6.9	Sample Date:	12/14/2011	Sample Time:	15:45:00
% Moisture :	1.0			% Solids :			

Analyte Name	Result	Units	Dilution Factor	Lab Flag	Validation	Reportable	Validation Level
Benzaldehyde	3900	UG/KG	1.0	U	U	Yes	S3VEM
Phenol	3900	UG/KG	1.0	U	U	Yes	S3VEM
Bis(2-chloroethyl)ether	3900	UG/KG	1.0	U	U	Yes	S3VEM
2-Chlorophenol	3900	UG/KG	1.0	U	U	Yes	S3VEM
2-Methylphenol	3900	UG/KG	1.0	U	U	Yes	S3VEM
2,2'-Oxybis(1-chloropropane)	3900	UG/KG	1.0	U	U	Yes	S3VEM
Acetophenone	3900	UG/KG	1.0	U	U	Yes	S3VEM
4-Methylphenol	3900	UG/KG	1.0	U	U	Yes	S3VEM
N-Nitroso-di-n-propylamine	3900	UG/KG	1.0	U	U	Yes	S3VEM
Hexachloroethane	3900	UG/KG	1.0	U	U	Yes	S3VEM
Nitrobenzene	3900	UG/KG	1.0	U	U	Yes	S3VEM
Isophorone	3900	UG/KG	1.0	U	U	Yes	S3VEM
2-Nitrophenol	3900	UG/KG	1.0	U	U	Yes	S3VEM
2,4-Dimethylphenol	3900	UG/KG	1.0	U	U	Yes	S3VEM
Bis(2-chloroethoxy)methane	3900	UG/KG	1.0	U	U	Yes	S3VEM
2,4-Dichlorophenol	3900	UG/KG	1.0	U	U	Yes	S3VEM
Naphthalene	1600	UG/KG	1.0	J	J	Yes	S3VEM
4-Chloroaniline	3900	UG/KG	1.0	U	U	Yes	S3VEM
Hexachlorobutadiene	3900	UG/KG	1.0	U	U	Yes	S3VEM
Caprolactam	3900	UG/KG	1.0	U	U	Yes	S3VEM
4-Chloro-3-methylphenol	3900	UG/KG	1.0	U	U	Yes	S3VEM
2-Methylnaphthalene	3900	UG/KG	1.0	U	U	Yes	S3VEM
Hexachlorocyclopentadiene	3900	UG/KG	1.0	U	U	Yes	S3VEM
2,4,6-Trichlorophenol	3900	UG/KG	1.0	U	U	Yes	S3VEM
2,4,5-Trichlorophenol	3900	UG/KG	1.0	U	U	Yes	S3VEM
1,1'-Biphenyl	3900	UG/KG	1.0	U	U	Yes	S3VEM
2-Chloronaphthalene	3900	UG/KG	1.0	U	U	Yes	S3VEM

Analyte Name	Result	Units	Dilution Factor	Lab Flag	Validation	Reportable	Validation Level
2-Nitroaniline	7800	UG/KG	1.0	U	U	Yes	S3VEM
Dimethylphthalate	3900	UG/KG	1.0	U	U	Yes	S3VEM
2,6-Dinitrotoluene	3900	UG/KG	1.0	U	U	Yes	S3VEM
Acenaphthylene	3900	UG/KG	1.0	U	U	Yes	S3VEM
3-Nitroaniline	7800	UG/KG	1.0	U	U	Yes	S3VEM
Acenaphthene	3900	UG/KG	1.0	U	U	Yes	S3VEM
2,4-Dinitrophenol	7800	UG/KG	1.0	U	U	Yes	S3VEM
4-Nitrophenol	7800	UG/KG	1.0	U	U	Yes	S3VEM
Dibenzofuran	3900	UG/KG	1.0	U	U	Yes	S3VEM
2,4-Dinitrotoluene	3900	UG/KG	1.0	U	U	Yes	S3VEM
Diethylphthalate	3900	UG/KG	1.0	U	U	Yes	S3VEM
Fluorene	3900	UG/KG	1.0	U	U	Yes	S3VEM
4-Chlorophenyl-phenylether	3900	UG/KG	1.0	U	U	Yes	S3VEM
4-Nitroaniline	7800	UG/KG	1.0	U	U	Yes	S3VEM
4,6-Dinitro-2-methylphenol	7800	UG/KG	1.0	U	U	Yes	S3VEM
N-Nitrosodiphenylamine	3900	UG/KG	1.0	U	U	Yes	S3VEM
1,2,4,5-Tetrachlorobenzene	3900	UG/KG	1.0	U	U	Yes	S3VEM
4-Bromophenyl-phenylether	3900	UG/KG	1.0	U	U	Yes	S3VEM
Hexachlorobenzene	3900	UG/KG	1.0	U	U	Yes	S3VEM
Atrazine	3900	UG/KG	1.0	U	U	Yes	S3VEM
Pentachlorophenol	7800	UG/KG	1.0	U	U	Yes	S3VEM
Phenanthrene	3900	UG/KG	1.0	U	U	Yes	S3VEM
Anthracene	3900	UG/KG	1.0	U	U	Yes	S3VEM
Carbazole	3900	UG/KG	1.0	U	U	Yes	S3VEM
Di-n-butylphthalate	3900	UG/KG	1.0	U	U	Yes	S3VEM
Fluoranthene	3900	UG/KG	1.0	U	U	Yes	S3VEM
Pyrene	3900	UG/KG	1.0	U	U	Yes	S3VEM
Butylbenzylphthalate	3900	UG/KG	1.0	U	U	Yes	S3VEM
3,3'-Dichlorobenzidine	3900	UG/KG	1.0	U	U	Yes	S3VEM
Benzo(a)anthracene	3900	UG/KG	1.0	U	U	Yes	S3VEM
Chrysene	3900	UG/KG	1.0	U	U	Yes	S3VEM
Bis(2-ethylhexyl)	3900	UG/KG	1.0	U	U	Yes	S3VEM

Analyte Name	Result	Units	Dilution Factor	Lab Flag	Validation	Reportable	Validation Level
phthalate	3900	UG/KG	1.0	U	U	Yes	S3VEM
Di-n-octylphthalate	3900	UG/KG	1.0	U	U	Yes	S3VEM
Benzo(b)fluoranthene	3900	UG/KG	1.0	U	U	Yes	S3VEM
Benzo(k)fluoranthene	3900	UG/KG	1.0	U	U	Yes	S3VEM
Benzo(a)pyrene	3900	UG/KG	1.0	U	U	Yes	S3VEM
Indeno(1,2,3-cd)pyrene	3900	UG/KG	1.0	U	U	Yes	S3VEM
Dibenzo(a,h)anthracene	3900	UG/KG	1.0	U	U	Yes	S3VEM
Benzo(g,h,i)perylene	3900	UG/KG	1.0	U	U	Yes	S3VEM
2,3,4,6-Tetrachlorophenol	3900	UG/KG	1.0	U	U	Yes	S3VEM
Naphthalene, decahydro-2-methyl-			1.0	NJ		Yes	S3VEM
Total Alkanes			1.0	J		Yes	S3VEM
Benzene, 1-chloro-2-nitro-			1.0	NJ		Yes	S3VEM

Case No:	42053	Contract:	EPW11031	SDG No:	B7FW4	Lab Code:	KAP
Sample Number:	B7FY9DL	Method:	VOA_Low_Med	Matrix:	Soil	MA Number:	DEFAULT
Sample Location:	RA-HO-02	pH:	6.9	Sample Date:	12/14/2011	Sample Time:	15:45:00
% Moisture :	1.0			% Solids :			

Analyte Name	Result	Units	Dilution Factor	Lab Flag	Validation	Reportable	Validation Level
Dichlorodifluoro methane	490	UG/KG	1.0	U	UJ	No	S3VEM
Chloromethane	490	UG/KG	1.0	U	UJ	No	S3VEM
Vinyl chloride	490	UG/KG	1.0	U	U	No	S3VEM
Bromomethane	490	UG/KG	1.0	U	UJ	No	S3VEM
Chloroethane	490	UG/KG	1.0	U	UJ	No	S3VEM
Trichlorofluorom ethane	490	UG/KG	1.0	U	U	No	S3VEM
1,1-Dichloroethene	490	UG/KG	1.0	U	U	No	S3VEM
1,1,2-Trichloro-1,2,2-trifluoroethane	490	UG/KG	1.0	U	U	No	S3VEM
Acetone	980	UG/KG	1.0	U	U	No	S3VEM
Carbon disulfide	490	UG/KG	1.0	U	UJ	No	S3VEM
Methyl acetate	3600	UG/KG	1.0	D		No	S3VEM
Methylene chloride	490	UG/KG	1.0	DJB	U	No	S3VEM
trans-1,2-Dichloroethene	490	UG/KG	1.0	U	U	No	S3VEM
Methyl tert-butyl ether	490	UG/KG	1.0	U	U	No	S3VEM
1,1-Dichloroethane	490	UG/KG	1.0	U	U	No	S3VEM
cis-1,2-Dichloroethene	490	UG/KG	1.0	U	U	No	S3VEM
2-Butanone	980	UG/KG	1.0	U	U	No	S3VEM
Bromochloromet hane	490	UG/KG	1.0	U	U	No	S3VEM
Chloroform	490	UG/KG	1.0	U	U	No	S3VEM
1,1,1-Trichloroethane	490	UG/KG	1.0	U	U	No	S3VEM
Cyclohexane	490	UG/KG	1.0	U	U	No	S3VEM
Carbon tetrachloride	490	UG/KG	1.0	U	U	No	S3VEM
Benzene	490	UG/KG	1.0	U	U	No	S3VEM
1,2-Dichloroethane	490	UG/KG	1.0	U	U	No	S3VEM
1,4-Dioxane	9800	UG/KG	1.0	U	U	No	S3VEM
Trichloroethene	490	UG/KG	1.0	U	U	No	S3VEM
Methylcyclohexa ne	490	UG/KG	1.0	U	U	No	S3VEM
1,2-Dichloropropane	490	UG/KG	1.0	U	U	No	S3VEM
Bromodichlorom	490	UG/KG	1.0	U	U	No	S3VEM

Analyte Name	Result	Units	Dilution Factor	Lab Flag	Validation	Reportable	Validation Level
ethane	490	UG/KG	1.0	U	U	No	S3VEM
cis-1,3-Dichloropropene	490	UG/KG	1.0	U	U	No	S3VEM
4-Methyl-2-pentanone	980	UG/KG	1.0	U	U	No	S3VEM
Toluene	1600	UG/KG	1.0	D		No	S3VEM
trans-1,3-Dichloropropene	490	UG/KG	1.0	U	U	No	S3VEM
1,1,2-Trichloroethane	490	UG/KG	1.0	U	U	No	S3VEM
Tetrachloroethene	490	UG/KG	1.0	U	U	No	S3VEM
2-Hexanone	980	UG/KG	1.0	U	U	No	S3VEM
Dibromochloromethane	490	UG/KG	1.0	U	U	No	S3VEM
1,2-Dibromoethane	490	UG/KG	1.0	U	U	No	S3VEM
Chlorobenzene	490	UG/KG	1.0	U	U	No	S3VEM
Ethylbenzene	3300	UG/KG	1.0	D		No	S3VEM
o-Xylene	8500	UG/KG	1.0	D		No	S3VEM
m,p-Xylene	18000	UG/KG	1.0	D		No	S3VEM
Styrene	490	UG/KG	1.0	U	U	No	S3VEM
Bromoform	490	UG/KG	1.0	U	U	No	S3VEM
Isopropylbenzene	660	UG/KG	1.0	D		No	S3VEM
1,1,2,2-Tetrachloroethane	490	UG/KG	1.0	U	U	No	S3VEM
1,3-Dichlorobenzene	490	UG/KG	1.0	U	U	No	S3VEM
1,4-Dichlorobenzene	1200	UG/KG	1.0	D		No	S3VEM
1,2-Dichlorobenzene	490	UG/KG	1.0	U	U	No	S3VEM
1,2-Dibromo-3-chloropropane	490	UG/KG	1.0	U	U	No	S3VEM
1,2,4-Trichlorobenzene	560	UG/KG	1.0	D		No	S3VEM
1,2,3-Trichlorobenzene	340	UG/KG	1.0	DJ	J	No	S3VEM
Benzene, 1-methyl-4-propyl-			1.0	DNJ		No	S3VEM
Benzene, 1,2,3-trimethyl-			1.0	DNJ		No	S3VEM
Benzene, 1,2,4-trimethyl-			1.0	DNJ		No	S3VEM
Benzene, 1-ethyl-2,4-dimethyl-			1.0	DNJ		No	S3VEM
Benzene, 1,2,4,5-tetramethyl-			1.0	DNJ		No	S3VEM
Benzene, 1-ethyl-3-methyl-			1.0	DNJ		No	S3VEM

Analyte Name	Result	Units	Dilution Factor	Lab Flag	Validation	Reportable	Validation Level
Benzene, 1-methyl-4-(1-methylethyl)-			1.0	DNJ		No	S3VEM
Benzene, 2-ethyl-1,4-dimethyl-			1.0	DNJ		No	S3VEM
Benzene, propyl-			1.0	DNJ		No	S3VEM
D-Limonene			1.0	DNJ		No	S3VEM
Benzene, 1,2,3,5-tetramethyl-			1.0	DNJ		No	S3VEM
Benzene, 1,3,5-trimethyl-			1.0	DNJ		No	S3VEM
Benzene, 1,2,3,4-tetramethyl-			1.0	DNJ		No	S3VEM
Benzene, 1-ethyl-2-methyl-			1.0	DNJ		No	S3VEM
Benzene, 1-methyl-2-(1-methylethyl)-			1.0	DNJ		No	S3VEM

Case No: 42053	Contract: EPW11031	SDG No: B7FW4	Lab Code: KAP
Sample Number: PBLK12	Method: Pest	Matrix: Water	MA Number: DEFAULT
Sample Location:	pH:	Sample Date:	Sample Time:
% Moisture : 0.00		% Solids :	

Analyte Name	Result	Units	Dilution Factor	Lab Flag	Validation	Reportable	Validation Level
alpha-BHC	0.050	UG/L	1.0	U	UJ	Yes	S3VEM
beta-BHC	0.050	UG/L	1.0	U	UJ	Yes	S3VEM
delta-BHC	0.050	UG/L	1.0	U	UJ	Yes	S3VEM
gamma-BHC (Lindane)	0.050	UG/L	1.0	U	UJ	Yes	S3VEM
Heptachlor	0.050	UG/L	1.0	U	UJ	Yes	S3VEM
Aldrin	0.050	UG/L	1.0	U	UJ	Yes	S3VEM
Heptachlor epoxide	0.050	UG/L	1.0	U	UJ	Yes	S3VEM
Endosulfan I	0.050	UG/L	1.0	U	UJ	Yes	S3VEM
Dieldrin	0.10	UG/L	1.0	U	UJ	Yes	S3VEM
4,4'-DDE	0.10	UG/L	1.0	U	UJ	Yes	S3VEM
Endrin	0.10	UG/L	1.0	U	UJ	Yes	S3VEM
Endosulfan II	0.10	UG/L	1.0	U	UJ	Yes	S3VEM
4,4'-DDD	0.10	UG/L	1.0	U	UJ	Yes	S3VEM
Endosulfan sulfate	0.10	UG/L	1.0	U	UJ	Yes	S3VEM
4,4'-DDT	0.10	UG/L	1.0	U	UJ	Yes	S3VEM
Methoxychlor	0.50	UG/L	1.0	U	UJ	Yes	S3VEM
Endrin ketone	0.10	UG/L	1.0	U	UJ	Yes	S3VEM
Endrin aldehyde	0.10	UG/L	1.0	U	UJ	Yes	S3VEM
alpha-Chlordane	0.050	UG/L	1.0	U	UJ	Yes	S3VEM
gamma-Chlordane	0.050	UG/L	1.0	U	UJ	Yes	S3VEM
Toxaphene	5.0	UG/L	1.0	U	UJ	Yes	S3VEM

Case No: 42053	Contract: EPW11031	SDG No: B7FW4	Lab Code: KAP
Sample Number: PBLK59	Method: Pest	Matrix: Soil	MA Number: DEFAULT
Sample Location:	pH:	Sample Date:	Sample Time:
% Moisture : 0.00		% Solids :	

Analyte Name	Result	Units	Dilution Factor	Lab Flag	Validation	Reportable	Validation Level
alpha-BHC	1.7	UG/KG	1.0	U	UJ	Yes	S3VEM
beta-BHC	1.7	UG/KG	1.0	U	UJ	Yes	S3VEM
delta-BHC	1.7	UG/KG	1.0	U	UJ	Yes	S3VEM
gamma-BHC (Lindane)	1.7	UG/KG	1.0	U	UJ	Yes	S3VEM
Heptachlor	1.7	UG/KG	1.0	U	UJ	Yes	S3VEM
Aldrin	1.7	UG/KG	1.0	U	UJ	Yes	S3VEM
Heptachlor epoxide	1.7	UG/KG	1.0	U	UJ	Yes	S3VEM
Endosulfan I	1.7	UG/KG	1.0	U	UJ	Yes	S3VEM
Dieldrin	3.3	UG/KG	1.0	U	UJ	Yes	S3VEM
4,4'-DDE	3.3	UG/KG	1.0	U	UJ	Yes	S3VEM
Endrin	3.3	UG/KG	1.0	U	UJ	Yes	S3VEM
Endosulfan II	3.3	UG/KG	1.0	U	UJ	Yes	S3VEM
4,4'-DDD	3.3	UG/KG	1.0	U	UJ	Yes	S3VEM
Endosulfan sulfate	3.3	UG/KG	1.0	U	UJ	Yes	S3VEM
4,4'-DDT	3.3	UG/KG	1.0	U	UJ	Yes	S3VEM
Methoxychlor	17	UG/KG	1.0	U	UJ	Yes	S3VEM
Endrin ketone	3.3	UG/KG	1.0	U	UJ	Yes	S3VEM
Endrin aldehyde	3.3	UG/KG	1.0	U	UJ	Yes	S3VEM
alpha-Chlordane	1.7	UG/KG	1.0	U	UJ	Yes	S3VEM
gamma-Chlordane	1.7	UG/KG	1.0	U	UJ	Yes	S3VEM
Toxaphene	170	UG/KG	1.0	U	UJ	Yes	S3VEM

Case No: 42053	Contract: EPW11031	SDG No: B7FW4	Lab Code: KAP
Sample Number: PLCS12	Method: Pest	Matrix: Water	MA Number: DEFAULT
Sample Location:	pH:	Sample Date:	Sample Time:
% Moisture : 0.00		% Solids :	

Analyte Name	Result	Units	Dilution Factor	Lab Flag	Validation	Reportable	Validation Level
alpha-BHC	0.050	UG/L	1.0	U	UJ	Yes	S3VEM
beta-BHC	0.050	UG/L	1.0	U	UJ	Yes	S3VEM
delta-BHC	0.050	UG/L	1.0	U	UJ	Yes	S3VEM
gamma-BHC (Lindane)	0.042	UG/L	1.0	J	J	Yes	S3VEM
Heptachlor	0.050	UG/L	1.0	U	UJ	Yes	S3VEM
Aldrin	0.050	UG/L	1.0	U	UJ	Yes	S3VEM
Heptachlor epoxide	0.044	UG/L	1.0	J	J	Yes	S3VEM
Endosulfan I	0.050	UG/L	1.0	U	UJ	Yes	S3VEM
Dieldrin	0.087	UG/L	1.0	J	J	Yes	S3VEM
4,4'-DDE	0.087	UG/L	1.0	J	J	Yes	S3VEM
Endrin	0.089	UG/L	1.0	J	J	Yes	S3VEM
Endosulfan II	0.10	UG/L	1.0	U	UJ	Yes	S3VEM
4,4'-DDD	0.10	UG/L	1.0	U	UJ	Yes	S3VEM
Endosulfan sulfate	0.095	UG/L	1.0	J	J	Yes	S3VEM
4,4'-DDT	0.10	UG/L	1.0	U	UJ	Yes	S3VEM
Methoxychlor	0.50	UG/L	1.0	U	UJ	Yes	S3VEM
Endrin ketone	0.10	UG/L	1.0	U	UJ	Yes	S3VEM
Endrin aldehyde	0.10	UG/L	1.0	U	UJ	Yes	S3VEM
alpha-Chlordane	0.050	UG/L	1.0	U	UJ	Yes	S3VEM
gamma-Chlordane	0.045	UG/L	1.0	J	J	Yes	S3VEM
Toxaphene	5.0	UG/L	1.0	U	UJ	Yes	S3VEM

Case No: 42053	Contract: EPW11031	SDG No: B7FW4	Lab Code: KAP
Sample Number: PLCS59	Method: Pest	Matrix: Soil	MA Number: DEFAULT
Sample Location:	pH:	Sample Date:	Sample Time:
% Moisture : 0.00		% Solids :	

Analyte Name	Result	Units	Dilution Factor	Lab Flag	Validation	Reportable	Validation Level
alpha-BHC	1.7	UG/KG	1.0	U	UJ	Yes	S3VEM
beta-BHC	1.7	UG/KG	1.0	U	UJ	Yes	S3VEM
delta-BHC	1.7	UG/KG	1.0	U	UJ	Yes	S3VEM
gamma-BHC (Lindane)	1.4	UG/KG	1.0	J	J	Yes	S3VEM
Heptachlor	1.7	UG/KG	1.0	U	UJ	Yes	S3VEM
Aldrin	1.7	UG/KG	1.0	U	UJ	Yes	S3VEM
Heptachlor epoxide	1.4	UG/KG	1.0	J	J	Yes	S3VEM
Endosulfan I	1.7	UG/KG	1.0	U	UJ	Yes	S3VEM
Dieldrin	2.8	UG/KG	1.0	J	J	Yes	S3VEM
4,4'-DDE	2.8	UG/KG	1.0	J	J	Yes	S3VEM
Endrin	2.9	UG/KG	1.0	J	J	Yes	S3VEM
Endosulfan II	3.3	UG/KG	1.0	U	UJ	Yes	S3VEM
4,4'-DDD	3.3	UG/KG	1.0	U	UJ	Yes	S3VEM
Endosulfan sulfate	3.1	UG/KG	1.0	J	J	Yes	S3VEM
4,4'-DDT	3.3	UG/KG	1.0	U	UJ	Yes	S3VEM
Methoxychlor	17	UG/KG	1.0	U	UJ	Yes	S3VEM
Endrin ketone	3.3	UG/KG	1.0	U	UJ	Yes	S3VEM
Endrin aldehyde	3.3	UG/KG	1.0	U	UJ	Yes	S3VEM
alpha-Chlordane	1.7	UG/KG	1.0	U	UJ	Yes	S3VEM
gamma-Chlordane	1.4	UG/KG	1.0	J	J	Yes	S3VEM
Toxaphene	170	UG/KG	1.0	U	UJ	Yes	S3VEM

Case No: 42053	Contract: EPW11031	SDG No: B7FW4	Lab Code: KAP
Sample Number: SBLK68	Method: BNA	Matrix: SOIL	MA Number: DEFAULT
Sample Location:	pH:	Sample Date:	Sample Time:
% Moisture : 0.00		% Solids :	

Analyte Name	Result	Units	Dilution Factor	Lab Flag	Validation	Reportable	Validation Level
Benzaldehyde	5000	UG/KG	1.0	U	U	Yes	S3VEM
Phenol	5000	UG/KG	1.0	U	U	Yes	S3VEM
Bis(2-chloroethyl)ether	5000	UG/KG	1.0	U	U	Yes	S3VEM
2-Chlorophenol	5000	UG/KG	1.0	U	U	Yes	S3VEM
2-Methylphenol	5000	UG/KG	1.0	U	U	Yes	S3VEM
2,2'-Oxybis(1-chloropropane)	5000	UG/KG	1.0	U	U	Yes	S3VEM
Acetophenone	5000	UG/KG	1.0	U	U	Yes	S3VEM
4-Methylphenol	5000	UG/KG	1.0	U	U	Yes	S3VEM
N-Nitroso-di-n-propylamine	5000	UG/KG	1.0	U	U	Yes	S3VEM
Hexachloroethane	5000	UG/KG	1.0	U	U	Yes	S3VEM
Nitrobenzene	5000	UG/KG	1.0	U	U	Yes	S3VEM
Isophorone	5000	UG/KG	1.0	U	U	Yes	S3VEM
2-Nitrophenol	5000	UG/KG	1.0	U	U	Yes	S3VEM
2,4-Dimethylphenol	5000	UG/KG	1.0	U	U	Yes	S3VEM
Bis(2-chloroethoxy)methane	5000	UG/KG	1.0	U	U	Yes	S3VEM
2,4-Dichlorophenol	5000	UG/KG	1.0	U	U	Yes	S3VEM
Naphthalene	5000	UG/KG	1.0	U	U	Yes	S3VEM
4-Chloroaniline	5000	UG/KG	1.0	U	U	Yes	S3VEM
Hexachlorobutadiene	5000	UG/KG	1.0	U	U	Yes	S3VEM
Caprolactam	5000	UG/KG	1.0	U	U	Yes	S3VEM
4-Chloro-3-methylphenol	5000	UG/KG	1.0	U	U	Yes	S3VEM
2-Methylnaphthalene	5000	UG/KG	1.0	U	U	Yes	S3VEM
Hexachlorocyclopentadiene	5000	UG/KG	1.0	U	U	Yes	S3VEM
2,4,6-Trichlorophenol	5000	UG/KG	1.0	U	U	Yes	S3VEM
2,4,5-Trichlorophenol	5000	UG/KG	1.0	U	U	Yes	S3VEM
1,1'-Biphenyl	5000	UG/KG	1.0	U	U	Yes	S3VEM
2-Chloronaphthalene	5000	UG/KG	1.0	U	U	Yes	S3VEM

Analyte Name	Result	Units	Dilution Factor	Lab Flag	Validation	Reportable	Validation Level
2-Nitroaniline	10000	UG/KG	1.0	U	U	Yes	S3VEM
Dimethylphthalate	5000	UG/KG	1.0	U	U	Yes	S3VEM
2,6-Dinitrotoluene	5000	UG/KG	1.0	U	U	Yes	S3VEM
Acenaphthylene	5000	UG/KG	1.0	U	U	Yes	S3VEM
3-Nitroaniline	10000	UG/KG	1.0	U	U	Yes	S3VEM
Acenaphthene	5000	UG/KG	1.0	U	U	Yes	S3VEM
2,4-Dinitrophenol	10000	UG/KG	1.0	U	U	Yes	S3VEM
4-Nitrophenol	10000	UG/KG	1.0	U	U	Yes	S3VEM
Dibenzofuran	5000	UG/KG	1.0	U	U	Yes	S3VEM
2,4-Dinitrotoluene	5000	UG/KG	1.0	U	U	Yes	S3VEM
Diethylphthalate	5000	UG/KG	1.0	U	U	Yes	S3VEM
Fluorene	5000	UG/KG	1.0	U	U	Yes	S3VEM
4-Chlorophenyl-phenylether	5000	UG/KG	1.0	U	U	Yes	S3VEM
4-Nitroaniline	10000	UG/KG	1.0	U	U	Yes	S3VEM
4,6-Dinitro-2-methylphenol	10000	UG/KG	1.0	U	U	Yes	S3VEM
N-Nitrosodiphenylamine	5000	UG/KG	1.0	U	U	Yes	S3VEM
1,2,4,5-Tetrachlorobenzene	5000	UG/KG	1.0	U	U	Yes	S3VEM
4-Bromophenyl-phenylether	5000	UG/KG	1.0	U	U	Yes	S3VEM
Hexachlorobenzene	5000	UG/KG	1.0	U	U	Yes	S3VEM
Atrazine	5000	UG/KG	1.0	U	U	Yes	S3VEM
Pentachlorophenol	10000	UG/KG	1.0	U	U	Yes	S3VEM
Phenanthrene	5000	UG/KG	1.0	U	U	Yes	S3VEM
Anthracene	5000	UG/KG	1.0	U	U	Yes	S3VEM
Carbazole	5000	UG/KG	1.0	U	U	Yes	S3VEM
Di-n-butylphthalate	5000	UG/KG	1.0	U	U	Yes	S3VEM
Fluoranthene	5000	UG/KG	1.0	U	U	Yes	S3VEM
Pyrene	5000	UG/KG	1.0	U	U	Yes	S3VEM
Butylbenzylphthalate	5000	UG/KG	1.0	U	U	Yes	S3VEM
3,3'-Dichlorobenzidine	5000	UG/KG	1.0	U	U	Yes	S3VEM
Benzo(a)anthracene	5000	UG/KG	1.0	U	U	Yes	S3VEM
Chrysene	5000	UG/KG	1.0	U	U	Yes	S3VEM
Bis(2-ethylhexyl)	5000	UG/KG	1.0	U	U	Yes	S3VEM

Analyte Name	Result	Units	Dilution Factor	Lab Flag	Validation	Reportable	Validation Level
phthalate	5000	UG/KG	1.0	U	U	Yes	S3VEM
Di-n-octylphthalate	5000	UG/KG	1.0	U	U	Yes	S3VEM
Benzo(b)fluoranthene	5000	UG/KG	1.0	U	U	Yes	S3VEM
Benzo(k)fluoranthene	5000	UG/KG	1.0	U	U	Yes	S3VEM
Benzo(a)pyrene	5000	UG/KG	1.0	U	U	Yes	S3VEM
Indeno(1,2,3-cd)pyrene	5000	UG/KG	1.0	U	U	Yes	S3VEM
Dibenzo(a,h)anthracene	5000	UG/KG	1.0	U	U	Yes	S3VEM
Benzo(g,h,i)perylene	5000	UG/KG	1.0	U	U	Yes	S3VEM
2,3,4,6-Tetrachlorophenol	5000	UG/KG	1.0	U	U	Yes	S3VEM

Case No: 42053	Contract: EPW11031	SDG No: B7FW4	Lab Code: KAP
Sample Number: SBLK97	Method: BNA	Matrix: Water	MA Number: DEFAULT
Sample Location:	pH:	Sample Date:	Sample Time:
% Moisture :		% Solids :	

Analyte Name	Result	Units	Dilution Factor	Lab Flag	Validation	Reportable	Validation Level
Benzaldehyde	5.0	UG/L	1.0	U	U	Yes	S3VEM
Phenol	5.0	UG/L	1.0	U	U	Yes	S3VEM
Bis(2-chloroethyl)ether	5.0	UG/L	1.0	U	U	Yes	S3VEM
2-Chlorophenol	5.0	UG/L	1.0	U	U	Yes	S3VEM
2-Methylphenol	5.0	UG/L	1.0	U	U	Yes	S3VEM
2,2'-Oxybis(1-chloropropane)	5.0	UG/L	1.0	U	U	Yes	S3VEM
Acetophenone	5.0	UG/L	1.0	U	U	Yes	S3VEM
4-Methylphenol	5.0	UG/L	1.0	U	U	Yes	S3VEM
N-Nitroso-di-n-propylamine	5.0	UG/L	1.0	U	U	Yes	S3VEM
Hexachloroethane	5.0	UG/L	1.0	U	U	Yes	S3VEM
Nitrobenzene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Isophorone	5.0	UG/L	1.0	U	U	Yes	S3VEM
2-Nitrophenol	5.0	UG/L	1.0	U	U	Yes	S3VEM
2,4-Dimethylphenol	5.0	UG/L	1.0	U	U	Yes	S3VEM
Bis(2-chloroethoxy)methane	5.0	UG/L	1.0	U	U	Yes	S3VEM
2,4-Dichlorophenol	5.0	UG/L	1.0	U	U	Yes	S3VEM
Naphthalene	5.0	UG/L	1.0	U	U	Yes	S3VEM
4-Chloroaniline	5.0	UG/L	1.0	U	U	Yes	S3VEM
Hexachlorobutadiene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Caprolactam	5.0	UG/L	1.0	U	U	Yes	S3VEM
4-Chloro-3-methylphenol	5.0	UG/L	1.0	U	U	Yes	S3VEM
2-Methylnaphthalene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Hexachlorocyclopentadiene	5.0	UG/L	1.0	U	U	Yes	S3VEM
2,4,6-Trichlorophenol	5.0	UG/L	1.0	U	U	Yes	S3VEM
2,4,5-Trichlorophenol	5.0	UG/L	1.0	U	U	Yes	S3VEM
1,1'-Biphenyl	5.0	UG/L	1.0	U	U	Yes	S3VEM
2-Chloronaphthalene	5.0	UG/L	1.0	U	U	Yes	S3VEM

Analyte Name	Result	Units	Dilution Factor	Lab Flag	Validation	Reportable	Validation Level
2-Nitroaniline	10	UG/L	1.0	U	U	Yes	S3VEM
Dimethylphthalate	5.0	UG/L	1.0	U	U	Yes	S3VEM
2,6-Dinitrotoluene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Acenaphthylene	5.0	UG/L	1.0	U	U	Yes	S3VEM
3-Nitroaniline	10	UG/L	1.0	U	U	Yes	S3VEM
Acenaphthene	5.0	UG/L	1.0	U	U	Yes	S3VEM
2,4-Dinitrophenol	10	UG/L	1.0	U	U	Yes	S3VEM
4-Nitrophenol	10	UG/L	1.0	U	U	Yes	S3VEM
Dibenzofuran	5.0	UG/L	1.0	U	U	Yes	S3VEM
2,4-Dinitrotoluene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Diethylphthalate	5.0	UG/L	1.0	U	U	Yes	S3VEM
Fluorene	5.0	UG/L	1.0	U	U	Yes	S3VEM
4-Chlorophenyl-phenylether	5.0	UG/L	1.0	U	U	Yes	S3VEM
4-Nitroaniline	10	UG/L	1.0	U	U	Yes	S3VEM
4,6-Dinitro-2-methylphenol	10	UG/L	1.0	U	U	Yes	S3VEM
N-Nitrosodiphenylamine	5.0	UG/L	1.0	U	U	Yes	S3VEM
1,2,4,5-Tetrachlorobenzene	5.0	UG/L	1.0	U	U	Yes	S3VEM
4-Bromophenyl-phenylether	5.0	UG/L	1.0	U	U	Yes	S3VEM
Hexachlorobenzene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Atrazine	5.0	UG/L	1.0	U	U	Yes	S3VEM
Pentachlorophenol	10	UG/L	1.0	U	U	Yes	S3VEM
Phenanthrene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Anthracene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Carbazole	5.0	UG/L	1.0	U	U	Yes	S3VEM
Di-n-butylphthalate	5.0	UG/L	1.0	U	U	Yes	S3VEM
Fluoranthene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Pyrene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Butylbenzylphthalate	5.0	UG/L	1.0	U	U	Yes	S3VEM
3,3'-Dichlorobenzidine	5.0	UG/L	1.0	U	U	Yes	S3VEM
Benzo(a)anthracene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Chrysene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Bis(2-ethylhexyl)	5.0	UG/L	1.0	U	U	Yes	S3VEM

Analyte Name	Result	Units	Dilution Factor	Lab Flag	Validation	Reportable	Validation Level
phthalate	5.0	UG/L	1.0	U	U	Yes	S3VEM
Di-n-octylphthalate	5.0	UG/L	1.0	U	U	Yes	S3VEM
Benzo(b)fluoranthene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Benzo(k)fluoranthene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Benzo(a)pyrene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Indeno(1,2,3-cd)pyrene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Dibenzo(a,h)anthracene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Benzo(g,h,i)perylene	5.0	UG/L	1.0	U	U	Yes	S3VEM
2,3,4,6-Tetrachlorophenol	5.0	UG/L	1.0	U	U	Yes	S3VEM

Case No: 42053	Contract: EPW11031	SDG No: B7FW4	Lab Code: KAP
Sample Number: VBLK10	Method: VOA_Low_Med	Matrix: Water	MA Number: DEFAULT
Sample Location:	pH:	Sample Date:	Sample Time:
% Moisture :		% Solids :	

Analyte Name	Result	Units	Dilution Factor	Lab Flag	Validation	Reportable	Validation Level
Dichlorodifluoromethane	5.0	UG/L	1.0	U	U	Yes	S3VEM
Chloromethane	5.0	UG/L	1.0	U	U	Yes	S3VEM
Vinyl chloride	5.0	UG/L	1.0	U	U	Yes	S3VEM
Bromomethane	5.0	UG/L	1.0	U	UJ	Yes	S3VEM
Chloroethane	5.0	UG/L	1.0	U	U	Yes	S3VEM
Trichlorofluoromethane	5.0	UG/L	1.0	U	U	Yes	S3VEM
1,1-Dichloroethene	5.0	UG/L	1.0	U	U	Yes	S3VEM
1,1,2-Trichloro-1,2,2-trifluoroethane	5.0	UG/L	1.0	U	U	Yes	S3VEM
Acetone	10	UG/L	1.0	U	U	Yes	S3VEM
Carbon disulfide	5.0	UG/L	1.0	U	U	Yes	S3VEM
Methyl acetate	5.0	UG/L	1.0	U	U	Yes	S3VEM
Methylene chloride	5.0	UG/L	1.0	U	U	Yes	S3VEM
trans-1,2-Dichloroethene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Methyl tert-butyl ether	5.0	UG/L	1.0	U	U	Yes	S3VEM
1,1-Dichloroethane	5.0	UG/L	1.0	U	U	Yes	S3VEM
cis-1,2-Dichloroethene	5.0	UG/L	1.0	U	U	Yes	S3VEM
2-Butanone	10	UG/L	1.0	U	U	Yes	S3VEM
Bromochloromethane	5.0	UG/L	1.0	U	U	Yes	S3VEM
Chloroform	5.0	UG/L	1.0	U	U	Yes	S3VEM
1,1,1-Trichloroethane	5.0	UG/L	1.0	U	U	Yes	S3VEM
Cyclohexane	5.0	UG/L	1.0	U	U	Yes	S3VEM
Carbon tetrachloride	5.0	UG/L	1.0	U	U	Yes	S3VEM
Benzene	5.0	UG/L	1.0	U	U	Yes	S3VEM
1,2-Dichloroethane	5.0	UG/L	1.0	U	U	Yes	S3VEM
1,4-Dioxane	100	UG/L	1.0	U	U	Yes	S3VEM
Trichloroethene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Methylcyclohexane	5.0	UG/L	1.0	U	U	Yes	S3VEM
1,2-Dichloropropane	5.0	UG/L	1.0	U	U	Yes	S3VEM
Bromodichlorom	5.0	UG/L	1.0	U	U	Yes	S3VEM

Analyte Name	Result	Units	Dilution Factor	Lab Flag	Validation	Reportable	Validation Level
ethane	5.0	UG/L	1.0	U	U	Yes	S3VEM
cis-1,3-Dichloropropene	5.0	UG/L	1.0	U	U	Yes	S3VEM
4-Methyl-2-pentanone	10	UG/L	1.0	U	U	Yes	S3VEM
Toluene	5.0	UG/L	1.0	U	U	Yes	S3VEM
trans-1,3-Dichloropropene	5.0	UG/L	1.0	U	U	Yes	S3VEM
1,1,2-Trichloroethane	5.0	UG/L	1.0	U	U	Yes	S3VEM
Tetrachloroethene	5.0	UG/L	1.0	U	U	Yes	S3VEM
2-Hexanone	10	UG/L	1.0	U	U	Yes	S3VEM
Dibromochloromethane	5.0	UG/L	1.0	U	U	Yes	S3VEM
1,2-Dibromoethane	5.0	UG/L	1.0	U	U	Yes	S3VEM
Chlorobenzene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Ethylbenzene	5.0	UG/L	1.0	U	U	Yes	S3VEM
o-Xylene	5.0	UG/L	1.0	U	U	Yes	S3VEM
m,p-Xylene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Styrene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Bromoform	5.0	UG/L	1.0	U	U	Yes	S3VEM
Isopropylbenzene	5.0	UG/L	1.0	U	U	Yes	S3VEM
1,1,2,2-Tetrachloroethane	5.0	UG/L	1.0	U	U	Yes	S3VEM
1,3-Dichlorobenzene	5.0	UG/L	1.0	U	U	Yes	S3VEM
1,4-Dichlorobenzene	5.0	UG/L	1.0	U	U	Yes	S3VEM
1,2-Dichlorobenzene	5.0	UG/L	1.0	U	U	Yes	S3VEM
1,2-Dibromo-3-chloropropane	5.0	UG/L	1.0	U	U	Yes	S3VEM
1,2,4-Trichlorobenzene	5.0	UG/L	1.0	U	U	Yes	S3VEM
1,2,3-Trichlorobenzene	5.0	UG/L	1.0	U	U	Yes	S3VEM

Case No: 42053	Contract: EPW11031	SDG No: B7FW4	Lab Code: KAP
Sample Number: VBLK15	Method: VOA_Low_Med	Matrix: Water	MA Number: DEFAULT
Sample Location:	pH:	Sample Date:	Sample Time:
% Moisture :		% Solids :	

Analyte Name	Result	Units	Dilution Factor	Lab Flag	Validation	Reportable	Validation Level
Dichlorodifluoromethane	5.0	UG/L	1.0	U	U	Yes	S3VEM
Chloromethane	5.0	UG/L	1.0	U	U	Yes	S3VEM
Vinyl chloride	5.0	UG/L	1.0	U	U	Yes	S3VEM
Bromomethane	5.0	UG/L	1.0	U	U	Yes	S3VEM
Chloroethane	5.0	UG/L	1.0	U	U	Yes	S3VEM
Trichlorofluoromethane	5.0	UG/L	1.0	U	U	Yes	S3VEM
1,1-Dichloroethene	5.0	UG/L	1.0	U	U	Yes	S3VEM
1,1,2-Trichloro-1,2,2-trifluoroethane	5.0	UG/L	1.0	U	U	Yes	S3VEM
Acetone	10	UG/L	1.0	U	U	Yes	S3VEM
Carbon disulfide	5.0	UG/L	1.0	U	U	Yes	S3VEM
Methyl acetate	5.0	UG/L	1.0	U	U	Yes	S3VEM
Methylene chloride	5.0	UG/L	1.0	U	U	Yes	S3VEM
trans-1,2-Dichloroethene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Methyl tert-butyl ether	5.0	UG/L	1.0	U	U	Yes	S3VEM
1,1-Dichloroethane	5.0	UG/L	1.0	U	U	Yes	S3VEM
cis-1,2-Dichloroethene	5.0	UG/L	1.0	U	U	Yes	S3VEM
2-Butanone	10	UG/L	1.0	U	U	Yes	S3VEM
Bromochloromethane	5.0	UG/L	1.0	U	U	Yes	S3VEM
Chloroform	5.0	UG/L	1.0	U	U	Yes	S3VEM
1,1,1-Trichloroethane	5.0	UG/L	1.0	U	U	Yes	S3VEM
Cyclohexane	5.0	UG/L	1.0	U	U	Yes	S3VEM
Carbon tetrachloride	5.0	UG/L	1.0	U	U	Yes	S3VEM
Benzene	5.0	UG/L	1.0	U	U	Yes	S3VEM
1,2-Dichloroethane	5.0	UG/L	1.0	U	U	Yes	S3VEM
1,4-Dioxane	100	UG/L	1.0	U	U	Yes	S3VEM
Trichloroethene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Methylcyclohexane	5.0	UG/L	1.0	U	U	Yes	S3VEM
1,2-Dichloropropane	5.0	UG/L	1.0	U	U	Yes	S3VEM
Bromodichlorom	5.0	UG/L	1.0	U	U	Yes	S3VEM

Analyte Name	Result	Units	Dilution Factor	Lab Flag	Validation	Reportable	Validation Level
ethane	5.0	UG/L	1.0	U	U	Yes	S3VEM
cis-1,3-Dichloropropene	5.0	UG/L	1.0	U	U	Yes	S3VEM
4-Methyl-2-pentanone	10	UG/L	1.0	U	U	Yes	S3VEM
Toluene	5.0	UG/L	1.0	U	U	Yes	S3VEM
trans-1,3-Dichloropropene	5.0	UG/L	1.0	U	U	Yes	S3VEM
1,1,2-Trichloroethane	5.0	UG/L	1.0	U	U	Yes	S3VEM
Tetrachloroethene	5.0	UG/L	1.0	U	U	Yes	S3VEM
2-Hexanone	10	UG/L	1.0	U	U	Yes	S3VEM
Dibromochloromethane	5.0	UG/L	1.0	U	U	Yes	S3VEM
1,2-Dibromoethane	5.0	UG/L	1.0	U	U	Yes	S3VEM
Chlorobenzene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Ethylbenzene	5.0	UG/L	1.0	U	U	Yes	S3VEM
o-Xylene	5.0	UG/L	1.0	U	U	Yes	S3VEM
m,p-Xylene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Styrene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Bromoform	5.0	UG/L	1.0	U	U	Yes	S3VEM
Isopropylbenzene	5.0	UG/L	1.0	U	U	Yes	S3VEM
1,1,2,2-Tetrachloroethane	5.0	UG/L	1.0	U	U	Yes	S3VEM
1,3-Dichlorobenzene	5.0	UG/L	1.0	U	U	Yes	S3VEM
1,4-Dichlorobenzene	5.0	UG/L	1.0	U	U	Yes	S3VEM
1,2-Dichlorobenzene	5.0	UG/L	1.0	U	U	Yes	S3VEM
1,2-Dibromo-3-chloropropane	5.0	UG/L	1.0	U	U	Yes	S3VEM
1,2,4-Trichlorobenzene	5.0	UG/L	1.0	U	U	Yes	S3VEM
1,2,3-Trichlorobenzene	5.0	UG/L	1.0	U	U	Yes	S3VEM

Case No: 42053	Contract: EPW11031	SDG No: B7FW4	Lab Code: KAP
Sample Number: VBLK17	Method: VOA_Low_Med	Matrix: Water	MA Number: DEFAULT
Sample Location:	pH:	Sample Date:	Sample Time:
% Moisture :		% Solids :	

Analyte Name	Result	Units	Dilution Factor	Lab Flag	Validation	Reportable	Validation Level
Dichlorodifluoromethane	5.0	UG/L	1.0	U	U	Yes	S3VEM
Chloromethane	5.0	UG/L	1.0	U	U	Yes	S3VEM
Vinyl chloride	5.0	UG/L	1.0	U	U	Yes	S3VEM
Bromomethane	5.0	UG/L	1.0	U	U	Yes	S3VEM
Chloroethane	5.0	UG/L	1.0	U	U	Yes	S3VEM
Trichlorofluoromethane	5.0	UG/L	1.0	U	U	Yes	S3VEM
1,1-Dichloroethene	5.0	UG/L	1.0	U	U	Yes	S3VEM
1,1,2-Trichloro-1,2,2-trifluoroethane	5.0	UG/L	1.0	U	U	Yes	S3VEM
Acetone	10	UG/L	1.0	U	U	Yes	S3VEM
Carbon disulfide	5.0	UG/L	1.0	U	U	Yes	S3VEM
Methyl acetate	5.0	UG/L	1.0	U	U	Yes	S3VEM
Methylene chloride	2.6	UG/L	1.0	J	J	Yes	S3VEM
trans-1,2-Dichloroethene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Methyl tert-butyl ether	5.0	UG/L	1.0	U	U	Yes	S3VEM
1,1-Dichloroethane	5.0	UG/L	1.0	U	U	Yes	S3VEM
cis-1,2-Dichloroethene	5.0	UG/L	1.0	U	U	Yes	S3VEM
2-Butanone	10	UG/L	1.0	U	U	Yes	S3VEM
Bromochloromethane	5.0	UG/L	1.0	U	U	Yes	S3VEM
Chloroform	5.0	UG/L	1.0	U	U	Yes	S3VEM
1,1,1-Trichloroethane	5.0	UG/L	1.0	U	U	Yes	S3VEM
Cyclohexane	5.0	UG/L	1.0	U	U	Yes	S3VEM
Carbon tetrachloride	5.0	UG/L	1.0	U	U	Yes	S3VEM
Benzene	5.0	UG/L	1.0	U	U	Yes	S3VEM
1,2-Dichloroethane	5.0	UG/L	1.0	U	U	Yes	S3VEM
1,4-Dioxane	100	UG/L	1.0	U	U	Yes	S3VEM
Trichloroethene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Methylcyclohexane	5.0	UG/L	1.0	U	U	Yes	S3VEM
1,2-Dichloropropane	5.0	UG/L	1.0	U	U	Yes	S3VEM
Bromodichlorom	5.0	UG/L	1.0	U	U	Yes	S3VEM

Analyte Name	Result	Units	Dilution Factor	Lab Flag	Validation	Reportable	Validation Level
ethane	5.0	UG/L	1.0	U	U	Yes	S3VEM
cis-1,3-Dichloropropene	5.0	UG/L	1.0	U	U	Yes	S3VEM
4-Methyl-2-pentanone	10	UG/L	1.0	U	U	Yes	S3VEM
Toluene	5.0	UG/L	1.0	U	U	Yes	S3VEM
trans-1,3-Dichloropropene	5.0	UG/L	1.0	U	U	Yes	S3VEM
1,1,2-Trichloroethane	5.0	UG/L	1.0	U	U	Yes	S3VEM
Tetrachloroethene	5.0	UG/L	1.0	U	U	Yes	S3VEM
2-Hexanone	10	UG/L	1.0	U	U	Yes	S3VEM
Dibromochloromethane	5.0	UG/L	1.0	U	U	Yes	S3VEM
1,2-Dibromoethane	5.0	UG/L	1.0	U	U	Yes	S3VEM
Chlorobenzene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Ethylbenzene	5.0	UG/L	1.0	U	U	Yes	S3VEM
o-Xylene	5.0	UG/L	1.0	U	U	Yes	S3VEM
m,p-Xylene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Styrene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Bromoform	5.0	UG/L	1.0	U	U	Yes	S3VEM
Isopropylbenzene	5.0	UG/L	1.0	U	U	Yes	S3VEM
1,1,2,2-Tetrachloroethane	5.0	UG/L	1.0	U	U	Yes	S3VEM
1,3-Dichlorobenzene	5.0	UG/L	1.0	U	U	Yes	S3VEM
1,4-Dichlorobenzene	5.0	UG/L	1.0	U	U	Yes	S3VEM
1,2-Dichlorobenzene	5.0	UG/L	1.0	U	U	Yes	S3VEM
1,2-Dibromo-3-chloropropane	5.0	UG/L	1.0	U	U	Yes	S3VEM
1,2,4-Trichlorobenzene	2.3	UG/L	1.0	J	J	Yes	S3VEM
1,2,3-Trichlorobenzene	2.5	UG/L	1.0	J	J	Yes	S3VEM
Cyclotrisiloxane, hexamethyl-			1.0	NJ		Yes	S3VEM

Case No: 42053	Contract: EPW11031	SDG No: B7FW4	Lab Code: KAP
Sample Number: VBLK19	Method: VOA_Low_Med	Matrix: Water	MA Number: DEFAULT
Sample Location:	pH:	Sample Date:	Sample Time:
% Moisture :		% Solids :	

Analyte Name	Result	Units	Dilution Factor	Lab Flag	Validation	Reportable	Validation Level
Dichlorodifluoro methane	5.0	UG/L	1.0	U	U	Yes	S3VEM
Chloromethane	5.0	UG/L	1.0	U	U	Yes	S3VEM
Vinyl chloride	5.0	UG/L	1.0	U	U	Yes	S3VEM
Bromomethane	5.0	UG/L	1.0	U	U	Yes	S3VEM
Chloroethane	5.0	UG/L	1.0	U	U	Yes	S3VEM
Trichlorofluorom ethane	5.0	UG/L	1.0	U	U	Yes	S3VEM
1,1-Dichloroethene	5.0	UG/L	1.0	U	U	Yes	S3VEM
1,1,2-Trichloro-1,2,2-trifluoroethane	5.0	UG/L	1.0	U	U	Yes	S3VEM
Acetone	10	UG/L	1.0	U	U	Yes	S3VEM
Carbon disulfide	5.0	UG/L	1.0	U	U	Yes	S3VEM
Methyl acetate	5.0	UG/L	1.0	U	U	Yes	S3VEM
Methylene chloride	5.0	UG/L	1.0	U	U	Yes	S3VEM
trans-1,2-Dichloroethene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Methyl tert-butyl ether	5.0	UG/L	1.0	U	U	Yes	S3VEM
1,1-Dichloroethane	5.0	UG/L	1.0	U	U	Yes	S3VEM
cis-1,2-Dichloroethene	5.0	UG/L	1.0	U	U	Yes	S3VEM
2-Butanone	10	UG/L	1.0	U	U	Yes	S3VEM
Bromochloromet hane	5.0	UG/L	1.0	U	U	Yes	S3VEM
Chloroform	5.0	UG/L	1.0	U	U	Yes	S3VEM
1,1,1-Trichloroethane	5.0	UG/L	1.0	U	U	Yes	S3VEM
Cyclohexane	5.0	UG/L	1.0	U	U	Yes	S3VEM
Carbon tetrachloride	5.0	UG/L	1.0	U	U	Yes	S3VEM
Benzene	5.0	UG/L	1.0	U	U	Yes	S3VEM
1,2-Dichloroethane	5.0	UG/L	1.0	U	U	Yes	S3VEM
1,4-Dioxane	100	UG/L	1.0	U	U	Yes	S3VEM
Trichloroethene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Methylcyclohexa ne	5.0	UG/L	1.0	U	U	Yes	S3VEM
1,2-Dichloropropane	5.0	UG/L	1.0	U	U	Yes	S3VEM
Bromodichlorom	5.0	UG/L	1.0	U	U	Yes	S3VEM

Analyte Name	Result	Units	Dilution Factor	Lab Flag	Validation	Reportable	Validation Level
ethane	5.0	UG/L	1.0	U	U	Yes	S3VEM
cis-1,3-Dichloropropene	5.0	UG/L	1.0	U	U	Yes	S3VEM
4-Methyl-2-pentanone	10	UG/L	1.0	U	U	Yes	S3VEM
Toluene	5.0	UG/L	1.0	U	U	Yes	S3VEM
trans-1,3-Dichloropropene	5.0	UG/L	1.0	U	U	Yes	S3VEM
1,1,2-Trichloroethane	5.0	UG/L	1.0	U	U	Yes	S3VEM
Tetrachloroethene	5.0	UG/L	1.0	U	U	Yes	S3VEM
2-Hexanone	10	UG/L	1.0	U	U	Yes	S3VEM
Dibromochloromethane	5.0	UG/L	1.0	U	U	Yes	S3VEM
1,2-Dibromoethane	5.0	UG/L	1.0	U	U	Yes	S3VEM
Chlorobenzene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Ethylbenzene	5.0	UG/L	1.0	U	U	Yes	S3VEM
o-Xylene	5.0	UG/L	1.0	U	U	Yes	S3VEM
m,p-Xylene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Styrene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Bromoform	5.0	UG/L	1.0	U	U	Yes	S3VEM
Isopropylbenzene	5.0	UG/L	1.0	U	U	Yes	S3VEM
1,1,2,2-Tetrachloroethane	5.0	UG/L	1.0	U	U	Yes	S3VEM
1,3-Dichlorobenzene	5.0	UG/L	1.0	U	U	Yes	S3VEM
1,4-Dichlorobenzene	5.0	UG/L	1.0	U	U	Yes	S3VEM
1,2-Dichlorobenzene	5.0	UG/L	1.0	U	U	Yes	S3VEM
1,2-Dibromo-3-chloropropane	5.0	UG/L	1.0	U	U	Yes	S3VEM
1,2,4-Trichlorobenzene	5.0	UG/L	1.0	U	U	Yes	S3VEM
1,2,3-Trichlorobenzene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Cyclotrisiloxane, hexamethyl-			1.0	NJ		Yes	S3VEM

Case No: 42053	Contract: EPW11031	SDG No: B7FW4	Lab Code: KAP
Sample Number: VBLK20	Method: VOA_Low_Med	Matrix: Soil	MA Number: DEFAULT
Sample Location:	pH:	Sample Date:	Sample Time:
% Moisture : 0.00		% Solids :	

Analyte Name	Result	Units	Dilution Factor	Lab Flag	Validation	Reportable	Validation Level
Dichlorodifluoromethane	250	UG/KG	1.0	U	U	Yes	S3VEM
Chloromethane	250	UG/KG	1.0	U	U	Yes	S3VEM
Vinyl chloride	250	UG/KG	1.0	U	U	Yes	S3VEM
Bromomethane	250	UG/KG	1.0	U	U	Yes	S3VEM
Chloroethane	250	UG/KG	1.0	U	U	Yes	S3VEM
Trichlorofluoromethane	250	UG/KG	1.0	U	U	Yes	S3VEM
1,1-Dichloroethene	250	UG/KG	1.0	U	U	Yes	S3VEM
1,1,2-Trichloro-1,2,2-trifluoroethane	250	UG/KG	1.0	U	U	Yes	S3VEM
Acetone	500	UG/KG	1.0	U	U	Yes	S3VEM
Carbon disulfide	250	UG/KG	1.0	U	U	Yes	S3VEM
Methyl acetate	250	UG/KG	1.0	U	U	Yes	S3VEM
Methylene chloride	110	UG/KG	1.0	J	J	Yes	S3VEM
trans-1,2-Dichloroethene	250	UG/KG	1.0	U	U	Yes	S3VEM
Methyl tert-butyl ether	250	UG/KG	1.0	U	U	Yes	S3VEM
1,1-Dichloroethane	250	UG/KG	1.0	U	U	Yes	S3VEM
cis-1,2-Dichloroethene	250	UG/KG	1.0	U	U	Yes	S3VEM
2-Butanone	500	UG/KG	1.0	U	U	Yes	S3VEM
Bromochloromethane	250	UG/KG	1.0	U	U	Yes	S3VEM
Chloroform	250	UG/KG	1.0	U	U	Yes	S3VEM
1,1,1-Trichloroethane	250	UG/KG	1.0	U	U	Yes	S3VEM
Cyclohexane	250	UG/KG	1.0	U	U	Yes	S3VEM
Carbon tetrachloride	250	UG/KG	1.0	U	U	Yes	S3VEM
Benzene	250	UG/KG	1.0	U	U	Yes	S3VEM
1,2-Dichloroethane	250	UG/KG	1.0	U	U	Yes	S3VEM
1,4-Dioxane	5000	UG/KG	1.0	U	U	Yes	S3VEM
Trichloroethene	250	UG/KG	1.0	U	U	Yes	S3VEM
Methylcyclohexane	250	UG/KG	1.0	U	U	Yes	S3VEM
1,2-Dichloropropane	250	UG/KG	1.0	U	U	Yes	S3VEM
Bromodichlorom	250	UG/KG	1.0	U	U	Yes	S3VEM

Analyte Name	Result	Units	Dilution Factor	Lab Flag	Validation	Reportable	Validation Level
ethane	250	UG/KG	1.0	U	U	Yes	S3VEM
cis-1,3-Dichloropropene	250	UG/KG	1.0	U	U	Yes	S3VEM
4-Methyl-2-pentanone	500	UG/KG	1.0	U	U	Yes	S3VEM
Toluene	250	UG/KG	1.0	U	U	Yes	S3VEM
trans-1,3-Dichloropropene	250	UG/KG	1.0	U	U	Yes	S3VEM
1,1,2-Trichloroethane	250	UG/KG	1.0	U	U	Yes	S3VEM
Tetrachloroethene	250	UG/KG	1.0	U	U	Yes	S3VEM
2-Hexanone	500	UG/KG	1.0	U	U	Yes	S3VEM
Dibromochloromethane	250	UG/KG	1.0	U	U	Yes	S3VEM
1,2-Dibromoethane	250	UG/KG	1.0	U	U	Yes	S3VEM
Chlorobenzene	250	UG/KG	1.0	U	U	Yes	S3VEM
Ethylbenzene	250	UG/KG	1.0	U	U	Yes	S3VEM
o-Xylene	250	UG/KG	1.0	U	U	Yes	S3VEM
m,p-Xylene	250	UG/KG	1.0	U	U	Yes	S3VEM
Styrene	250	UG/KG	1.0	U	U	Yes	S3VEM
Bromoform	250	UG/KG	1.0	U	U	Yes	S3VEM
Isopropylbenzene	250	UG/KG	1.0	U	U	Yes	S3VEM
1,1,2,2-Tetrachloroethane	250	UG/KG	1.0	U	U	Yes	S3VEM
1,3-Dichlorobenzene	250	UG/KG	1.0	U	U	Yes	S3VEM
1,4-Dichlorobenzene	250	UG/KG	1.0	U	U	Yes	S3VEM
1,2-Dichlorobenzene	250	UG/KG	1.0	U	U	Yes	S3VEM
1,2-Dibromo-3-chloropropane	250	UG/KG	1.0	U	U	Yes	S3VEM
1,2,4-Trichlorobenzene	250	UG/KG	1.0	U	U	Yes	S3VEM
1,2,3-Trichlorobenzene	250	UG/KG	1.0	U	U	Yes	S3VEM
Cyclotrisiloxane, hexamethyl-			1.0	NJ		Yes	S3VEM
Cyclotetrasiloxane, octamethyl-			1.0	NJ		Yes	S3VEM

Case No: 42053	Contract: EPW11031	SDG No: B7FW4	Lab Code: KAP
Sample Number: VBLK27	Method: VOA_Low_Med	Matrix: Water	MA Number: DEFAULT
Sample Location:	pH:	Sample Date:	Sample Time:
% Moisture :		% Solids :	

Analyte Name	Result	Units	Dilution Factor	Lab Flag	Validation	Reportable	Validation Level
Dichlorodifluoromethane	5.0	UG/L	1.0	U	U	Yes	S3VEM
Chloromethane	5.0	UG/L	1.0	U	U	Yes	S3VEM
Vinyl chloride	5.0	UG/L	1.0	U	U	Yes	S3VEM
Bromomethane	5.0	UG/L	1.0	U	U	Yes	S3VEM
Chloroethane	5.0	UG/L	1.0	U	U	Yes	S3VEM
Trichlorofluoromethane	5.0	UG/L	1.0	U	U	Yes	S3VEM
1,1-Dichloroethene	5.0	UG/L	1.0	U	U	Yes	S3VEM
1,1,2-Trichloro-1,2,2-trifluoroethane	5.0	UG/L	1.0	U	U	Yes	S3VEM
Acetone	10	UG/L	1.0	U	U	Yes	S3VEM
Carbon disulfide	5.0	UG/L	1.0	U	U	Yes	S3VEM
Methyl acetate	5.0	UG/L	1.0	U	U	Yes	S3VEM
Methylene chloride	3.7	UG/L	1.0	J	J	Yes	S3VEM
trans-1,2-Dichloroethene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Methyl tert-butyl ether	5.0	UG/L	1.0	U	U	Yes	S3VEM
1,1-Dichloroethane	5.0	UG/L	1.0	U	U	Yes	S3VEM
cis-1,2-Dichloroethene	5.0	UG/L	1.0	U	U	Yes	S3VEM
2-Butanone	10	UG/L	1.0	U	U	Yes	S3VEM
Bromochloromethane	5.0	UG/L	1.0	U	U	Yes	S3VEM
Chloroform	5.0	UG/L	1.0	U	U	Yes	S3VEM
1,1,1-Trichloroethane	5.0	UG/L	1.0	U	U	Yes	S3VEM
Cyclohexane	5.0	UG/L	1.0	U	U	Yes	S3VEM
Carbon tetrachloride	5.0	UG/L	1.0	U	U	Yes	S3VEM
Benzene	5.0	UG/L	1.0	U	U	Yes	S3VEM
1,2-Dichloroethane	5.0	UG/L	1.0	U	U	Yes	S3VEM
1,4-Dioxane	100	UG/L	1.0	U	U	Yes	S3VEM
Trichloroethene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Methylcyclohexane	5.0	UG/L	1.0	U	U	Yes	S3VEM
1,2-Dichloropropane	5.0	UG/L	1.0	U	U	Yes	S3VEM
Bromodichlorom	5.0	UG/L	1.0	U	U	Yes	S3VEM

Analyte Name	Result	Units	Dilution Factor	Lab Flag	Validation	Reportable	Validation Level
ethane	5.0	UG/L	1.0	U	U	Yes	S3VEM
cis-1,3-Dichloropropene	5.0	UG/L	1.0	U	U	Yes	S3VEM
4-Methyl-2-pentanone	10	UG/L	1.0	U	U	Yes	S3VEM
Toluene	5.0	UG/L	1.0	U	U	Yes	S3VEM
trans-1,3-Dichloropropene	5.0	UG/L	1.0	U	U	Yes	S3VEM
1,1,2-Trichloroethane	5.0	UG/L	1.0	U	U	Yes	S3VEM
Tetrachloroethene	5.0	UG/L	1.0	U	U	Yes	S3VEM
2-Hexanone	10	UG/L	1.0	U	U	Yes	S3VEM
Dibromochloromethane	5.0	UG/L	1.0	U	U	Yes	S3VEM
1,2-Dibromoethane	5.0	UG/L	1.0	U	U	Yes	S3VEM
Chlorobenzene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Ethylbenzene	5.0	UG/L	1.0	U	U	Yes	S3VEM
o-Xylene	5.0	UG/L	1.0	U	U	Yes	S3VEM
m,p-Xylene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Styrene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Bromoform	5.0	UG/L	1.0	U	U	Yes	S3VEM
Isopropylbenzene	5.0	UG/L	1.0	U	U	Yes	S3VEM
1,1,2,2-Tetrachloroethane	5.0	UG/L	1.0	U	U	Yes	S3VEM
1,3-Dichlorobenzene	5.0	UG/L	1.0	U	U	Yes	S3VEM
1,4-Dichlorobenzene	5.0	UG/L	1.0	U	U	Yes	S3VEM
1,2-Dichlorobenzene	5.0	UG/L	1.0	U	U	Yes	S3VEM
1,2-Dibromo-3-chloropropane	5.0	UG/L	1.0	U	U	Yes	S3VEM
1,2,4-Trichlorobenzene	2.5	UG/L	1.0	J	J	Yes	S3VEM
1,2,3-Trichlorobenzene	2.7	UG/L	1.0	J	J	Yes	S3VEM
Cyclotrisiloxane, hexamethyl-			1.0	NJ		Yes	S3VEM

Case No: 42053	Contract: EPW11031	SDG No: B7FW4	Lab Code: KAP
Sample Number: VBLK2S	Method: VOA_Low_Med	Matrix: Soil	MA Number: DEFAULT
Sample Location:	pH:	Sample Date:	Sample Time:
% Moisture : 0.00		% Solids :	

Analyte Name	Result	Units	Dilution Factor	Lab Flag	Validation	Reportable	Validation Level
Dichlorodifluoromethane	5.0	UG/KG	1.0	U	U	Yes	S3VEM
Chloromethane	5.0	UG/KG	1.0	U	U	Yes	S3VEM
Vinyl chloride	5.0	UG/KG	1.0	U	U	Yes	S3VEM
Bromomethane	5.0	UG/KG	1.0	U	U	Yes	S3VEM
Chloroethane	5.0	UG/KG	1.0	U	U	Yes	S3VEM
Trichlorofluoromethane	5.0	UG/KG	1.0	U	U	Yes	S3VEM
1,1-Dichloroethene	5.0	UG/KG	1.0	U	U	Yes	S3VEM
1,1,2-Trichloro-1,2,2-trifluoroethane	5.0	UG/KG	1.0	U	U	Yes	S3VEM
Acetone	10	UG/KG	1.0	U	U	Yes	S3VEM
Carbon disulfide	5.0	UG/KG	1.0	U	U	Yes	S3VEM
Methyl acetate	5.0	UG/KG	1.0	U	U	Yes	S3VEM
Methylene chloride	5.0	UG/KG	1.0	U	U	Yes	S3VEM
trans-1,2-Dichloroethene	5.0	UG/KG	1.0	U	U	Yes	S3VEM
Methyl tert-butyl ether	5.0	UG/KG	1.0	U	U	Yes	S3VEM
1,1-Dichloroethane	5.0	UG/KG	1.0	U	U	Yes	S3VEM
cis-1,2-Dichloroethene	5.0	UG/KG	1.0	U	U	Yes	S3VEM
2-Butanone	10	UG/KG	1.0	U	U	Yes	S3VEM
Bromochloromethane	5.0	UG/KG	1.0	U	U	Yes	S3VEM
Chloroform	5.0	UG/KG	1.0	U	U	Yes	S3VEM
1,1,1-Trichloroethane	5.0	UG/KG	1.0	U	U	Yes	S3VEM
Cyclohexane	5.0	UG/KG	1.0	U	U	Yes	S3VEM
Carbon tetrachloride	5.0	UG/KG	1.0	U	U	Yes	S3VEM
Benzene	5.0	UG/KG	1.0	U	U	Yes	S3VEM
1,2-Dichloroethane	5.0	UG/KG	1.0	U	U	Yes	S3VEM
1,4-Dioxane	100	UG/KG	1.0	U	U	Yes	S3VEM
Trichloroethene	5.0	UG/KG	1.0	U	U	Yes	S3VEM
Methylcyclohexane	5.0	UG/KG	1.0	U	U	Yes	S3VEM
1,2-Dichloropropane	5.0	UG/KG	1.0	U	U	Yes	S3VEM
Bromodichlorom	5.0	UG/KG	1.0	U	U	Yes	S3VEM

Analyte Name	Result	Units	Dilution Factor	Lab Flag	Validation	Reportable	Validation Level
ethane	5.0	UG/KG	1.0	U	U	Yes	S3VEM
cis-1,3-Dichloropropene	5.0	UG/KG	1.0	U	U	Yes	S3VEM
4-Methyl-2-pentanone	10	UG/KG	1.0	U	U	Yes	S3VEM
Toluene	5.0	UG/KG	1.0	U	U	Yes	S3VEM
trans-1,3-Dichloropropene	5.0	UG/KG	1.0	U	U	Yes	S3VEM
1,1,2-Trichloroethane	5.0	UG/KG	1.0	U	U	Yes	S3VEM
Tetrachloroethene	5.0	UG/KG	1.0	U	U	Yes	S3VEM
2-Hexanone	10	UG/KG	1.0	U	U	Yes	S3VEM
Dibromochloromethane	5.0	UG/KG	1.0	U	U	Yes	S3VEM
1,2-Dibromoethane	5.0	UG/KG	1.0	U	U	Yes	S3VEM
Chlorobenzene	5.0	UG/KG	1.0	U	U	Yes	S3VEM
Ethylbenzene	5.0	UG/KG	1.0	U	U	Yes	S3VEM
o-Xylene	5.0	UG/KG	1.0	U	U	Yes	S3VEM
m,p-Xylene	5.0	UG/KG	1.0	U	U	Yes	S3VEM
Styrene	5.0	UG/KG	1.0	U	U	Yes	S3VEM
Bromoform	5.0	UG/KG	1.0	U	U	Yes	S3VEM
Isopropylbenzene	5.0	UG/KG	1.0	U	U	Yes	S3VEM
1,1,2,2-Tetrachloroethane	5.0	UG/KG	1.0	U	U	Yes	S3VEM
1,3-Dichlorobenzene	5.0	UG/KG	1.0	U	U	Yes	S3VEM
1,4-Dichlorobenzene	5.0	UG/KG	1.0	U	U	Yes	S3VEM
1,2-Dichlorobenzene	5.0	UG/KG	1.0	U	U	Yes	S3VEM
1,2-Dibromo-3-chloropropane	5.0	UG/KG	1.0	U	U	Yes	S3VEM
1,2,4-Trichlorobenzene	5.0	UG/KG	1.0	U	UJ	Yes	S3VEM
1,2,3-Trichlorobenzene	5.0	UG/KG	1.0	U	UJ	Yes	S3VEM

Case No: 42053	Contract: EPW11031	SDG No: B7FW4	Lab Code: KAP
Sample Number: VHBLK01	Method: VOA_Low_Med	Matrix: Water	MA Number: DEFAULT
Sample Location:	pH:	Sample Date:	Sample Time:
% Moisture :		% Solids :	

Analyte Name	Result	Units	Dilution Factor	Lab Flag	Validation	Reportable	Validation Level
Dichlorodifluoromethane	5.0	UG/L	1.0	U	U	Yes	S3VEM
Chloromethane	5.0	UG/L	1.0	U	U	Yes	S3VEM
Vinyl chloride	5.0	UG/L	1.0	U	U	Yes	S3VEM
Bromomethane	5.0	UG/L	1.0	U	U	Yes	S3VEM
Chloroethane	5.0	UG/L	1.0	U	U	Yes	S3VEM
Trichlorofluoromethane	5.0	UG/L	1.0	U	U	Yes	S3VEM
1,1-Dichloroethene	5.0	UG/L	1.0	U	U	Yes	S3VEM
1,1,2-Trichloro-1,2,2-trifluoroethane	5.0	UG/L	1.0	U	U	Yes	S3VEM
Acetone	10	UG/L	1.0	U	U	Yes	S3VEM
Carbon disulfide	5.0	UG/L	1.0	U	U	Yes	S3VEM
Methyl acetate	5.0	UG/L	1.0	U	U	Yes	S3VEM
Methylene chloride	2.2	UG/L	1.0	JB	J	Yes	S3VEM
trans-1,2-Dichloroethene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Methyl tert-butyl ether	5.0	UG/L	1.0	U	U	Yes	S3VEM
1,1-Dichloroethane	5.0	UG/L	1.0	U	U	Yes	S3VEM
cis-1,2-Dichloroethene	5.0	UG/L	1.0	U	U	Yes	S3VEM
2-Butanone	10	UG/L	1.0	U	U	Yes	S3VEM
Bromochloromethane	5.0	UG/L	1.0	U	U	Yes	S3VEM
Chloroform	5.0	UG/L	1.0	U	U	Yes	S3VEM
1,1,1-Trichloroethane	5.0	UG/L	1.0	U	U	Yes	S3VEM
Cyclohexane	5.0	UG/L	1.0	U	U	Yes	S3VEM
Carbon tetrachloride	5.0	UG/L	1.0	U	U	Yes	S3VEM
Benzene	5.0	UG/L	1.0	U	U	Yes	S3VEM
1,2-Dichloroethane	5.0	UG/L	1.0	U	U	Yes	S3VEM
1,4-Dioxane	100	UG/L	1.0	U	U	Yes	S3VEM
Trichloroethene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Methylcyclohexane	5.0	UG/L	1.0	U	U	Yes	S3VEM
1,2-Dichloropropane	5.0	UG/L	1.0	U	U	Yes	S3VEM
Bromodichlorom	5.0	UG/L	1.0	U	U	Yes	S3VEM

Analyte Name	Result	Units	Dilution Factor	Lab Flag	Validation	Reportable	Validation Level
ethane	5.0	UG/L	1.0	U	U	Yes	S3VEM
cis-1,3-Dichloropropene	5.0	UG/L	1.0	U	U	Yes	S3VEM
4-Methyl-2-pentanone	10	UG/L	1.0	U	U	Yes	S3VEM
Toluene	5.0	UG/L	1.0	U	U	Yes	S3VEM
trans-1,3-Dichloropropene	5.0	UG/L	1.0	U	U	Yes	S3VEM
1,1,2-Trichloroethane	5.0	UG/L	1.0	U	U	Yes	S3VEM
Tetrachloroethene	5.0	UG/L	1.0	U	U	Yes	S3VEM
2-Hexanone	10	UG/L	1.0	U	U	Yes	S3VEM
Dibromochloromethane	5.0	UG/L	1.0	U	U	Yes	S3VEM
1,2-Dibromoethane	5.0	UG/L	1.0	U	U	Yes	S3VEM
Chlorobenzene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Ethylbenzene	5.0	UG/L	1.0	U	U	Yes	S3VEM
o-Xylene	5.0	UG/L	1.0	U	U	Yes	S3VEM
m,p-Xylene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Styrene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Bromoform	5.0	UG/L	1.0	U	U	Yes	S3VEM
Isopropylbenzene	5.0	UG/L	1.0	U	U	Yes	S3VEM
1,1,2,2-Tetrachloroethane	5.0	UG/L	1.0	U	U	Yes	S3VEM
1,3-Dichlorobenzene	5.0	UG/L	1.0	U	U	Yes	S3VEM
1,4-Dichlorobenzene	5.0	UG/L	1.0	U	U	Yes	S3VEM
1,2-Dichlorobenzene	5.0	UG/L	1.0	U	U	Yes	S3VEM
1,2-Dibromo-3-chloropropane	5.0	UG/L	1.0	U	U	Yes	S3VEM
1,2,4-Trichlorobenzene	5.0	UG/L	1.0	U	U	Yes	S3VEM
1,2,3-Trichlorobenzene	5.0	UG/L	1.0	U	U	Yes	S3VEM
Cyclotrisiloxane, hexamethyl-			1.0	NJ		Yes	S3VEM
Cyclotetrasiloxane, octamethyl-			1.0	NJ		Yes	S3VEM

Case No: 42053	Contract: EPW11031	SDG No: B7FW4	Lab Code: KAP
Sample Number: VHBLK02	Method: VOA_Low_Med	Matrix: Soil	MA Number: DEFAULT
Sample Location:	pH:	Sample Date:	Sample Time:
% Moisture : 0.00		% Solids :	

Analyte Name	Result	Units	Dilution Factor	Lab Flag	Validation	Reportable	Validation Level
Dichlorodifluoromethane	5.0	UG/KG	1.0	U	U	Yes	S3VEM
Chloromethane	5.0	UG/KG	1.0	U	U	Yes	S3VEM
Vinyl chloride	5.0	UG/KG	1.0	U	U	Yes	S3VEM
Bromomethane	5.0	UG/KG	1.0	U	U	Yes	S3VEM
Chloroethane	5.0	UG/KG	1.0	U	U	Yes	S3VEM
Trichlorofluoromethane	5.0	UG/KG	1.0	U	U	Yes	S3VEM
1,1-Dichloroethene	5.0	UG/KG	1.0	U	U	Yes	S3VEM
1,1,2-Trichloro-1,2,2-trifluoroethane	5.0	UG/KG	1.0	U	U	Yes	S3VEM
Acetone	10	UG/KG	1.0	U	U	Yes	S3VEM
Carbon disulfide	5.0	UG/KG	1.0	U	U	Yes	S3VEM
Methyl acetate	5.0	UG/KG	1.0	U	U	Yes	S3VEM
Methylene chloride	5.0	UG/KG	1.0	U	U	Yes	S3VEM
trans-1,2-Dichloroethene	5.0	UG/KG	1.0	U	U	Yes	S3VEM
Methyl tert-butyl ether	5.0	UG/KG	1.0	U	U	Yes	S3VEM
1,1-Dichloroethane	5.0	UG/KG	1.0	U	U	Yes	S3VEM
cis-1,2-Dichloroethene	5.0	UG/KG	1.0	U	U	Yes	S3VEM
2-Butanone	10	UG/KG	1.0	U	U	Yes	S3VEM
Bromochloromethane	5.0	UG/KG	1.0	U	U	Yes	S3VEM
Chloroform	5.0	UG/KG	1.0	U	U	Yes	S3VEM
1,1,1-Trichloroethane	5.0	UG/KG	1.0	U	U	Yes	S3VEM
Cyclohexane	5.0	UG/KG	1.0	U	U	Yes	S3VEM
Carbon tetrachloride	5.0	UG/KG	1.0	U	U	Yes	S3VEM
Benzene	5.0	UG/KG	1.0	U	U	Yes	S3VEM
1,2-Dichloroethane	5.0	UG/KG	1.0	U	U	Yes	S3VEM
1,4-Dioxane	100	UG/KG	1.0	U	U	Yes	S3VEM
Trichloroethene	5.0	UG/KG	1.0	U	U	Yes	S3VEM
Methylcyclohexane	5.0	UG/KG	1.0	U	U	Yes	S3VEM
1,2-Dichloropropane	5.0	UG/KG	1.0	U	U	Yes	S3VEM
Bromodichlorom	5.0	UG/KG	1.0	U	U	Yes	S3VEM

Analyte Name	Result	Units	Dilution Factor	Lab Flag	Validation	Reportable	Validation Level
ethane	5.0	UG/KG	1.0	U	U	Yes	S3VEM
cis-1,3-Dichloropropene	5.0	UG/KG	1.0	U	U	Yes	S3VEM
4-Methyl-2-pentanone	10	UG/KG	1.0	U	U	Yes	S3VEM
Toluene	5.0	UG/KG	1.0	U	U	Yes	S3VEM
trans-1,3-Dichloropropene	5.0	UG/KG	1.0	U	U	Yes	S3VEM
1,1,2-Trichloroethane	5.0	UG/KG	1.0	U	U	Yes	S3VEM
Tetrachloroethene	5.0	UG/KG	1.0	U	U	Yes	S3VEM
2-Hexanone	10	UG/KG	1.0	U	U	Yes	S3VEM
Dibromochloromethane	5.0	UG/KG	1.0	U	U	Yes	S3VEM
1,2-Dibromoethane	5.0	UG/KG	1.0	U	U	Yes	S3VEM
Chlorobenzene	5.0	UG/KG	1.0	U	U	Yes	S3VEM
Ethylbenzene	5.0	UG/KG	1.0	U	U	Yes	S3VEM
o-Xylene	5.0	UG/KG	1.0	U	U	Yes	S3VEM
m,p-Xylene	5.0	UG/KG	1.0	U	U	Yes	S3VEM
Styrene	5.0	UG/KG	1.0	U	U	Yes	S3VEM
Bromoform	5.0	UG/KG	1.0	U	U	Yes	S3VEM
Isopropylbenzene	5.0	UG/KG	1.0	U	U	Yes	S3VEM
1,1,2,2-Tetrachloroethane	5.0	UG/KG	1.0	U	U	Yes	S3VEM
1,3-Dichlorobenzene	5.0	UG/KG	1.0	U	U	Yes	S3VEM
1,4-Dichlorobenzene	5.0	UG/KG	1.0	U	U	Yes	S3VEM
1,2-Dichlorobenzene	5.0	UG/KG	1.0	U	U	Yes	S3VEM
1,2-Dibromo-3-chloropropane	5.0	UG/KG	1.0	U	U	Yes	S3VEM
1,2,4-Trichlorobenzene	5.0	UG/KG	1.0	U	UJ	Yes	S3VEM
1,2,3-Trichlorobenzene	5.0	UG/KG	1.0	U	UJ	Yes	S3VEM