EXHIBIT C

TARGET COMPOUND LIST AND CONTRACT REQUIRED QUANTITATION LIMITS

NOTE: Specific quantitation limits are highly matrix-dependent.

All Contract Required Quantitation Limits (CRQLs) are rounded to two significant figures.

The CRQL values listed on the following pages are based on the analysis of samples according to the specifications given in Exhibit D.

For soil samples, the moisture content of the samples must be used to adjust the CRQL values appropriately.

Method detection limits must be less than or equal to one-third of the CRQLs.

TARGET COMPOUND LIST AND
CONTRACT REQUIRED QUANTITATION LIMITS

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1.0 VOLATILES TARGET COMPOUND LIST AND CONTRACT REQUIRED QUANTITATION LIMITS

		Quantitation Limits			
		Water	Low Soil	Med. Soil	Oily Sludge
	CAS Number	ug/L	ug/Kg	ug/Kg	ug/Kg
Dichlorodifluoromethane	75-71-8	10	10	1000	5000
Chloromethane	74-87-3	10	10	1000	5000
Vinyl Chloride	75-01-4	10	10	1000	5000
Bromomethane	74-83-9	10	10	1000	5000
Chloroethane	75-00-3	10	10	1000	5000
Trichlorofluoromethane	75-69-4	10	10	1000	5000
1,1-Dichloroethene	75-35-4	10	10	1000	5000
Acetone	67-64-1	10	10	1000	5000
Carbon Disulfide	75-15-0	10	10	1000	5000
Methylene Chloride	75-09-2	10	10	1000	5000
trans 1,2-Dichloroethene	156-60-5	10	10	1000	5000
1,1-Dichloroethane	75-34-3	10	10	1000	5000
2,2-Dichloropropane	590-20-7	10	10	1000	5000
2-Butanone	78-93-3	10	10	1000	5000
cis 1,2-Dichloroethene	156-59-4	10	10	1000	5000
Chloroform	67-66-3	10	10	1000	5000
Bromochloromethane	74-97-5	10	10	1000	5000
1,1,1-Trichloroethane	71-55-6	10	10	1000	5000
1,1-Dichloropropene	563-58-6	10	10	1000	5000
Carbon Tetrachloride	56-23-5	10	10	1000	5000
Benzene	71-43-2	10	10	1000	5000
1,2-Dichloroethane	107-06-2	10	10	1000	5000
Trichloroethene	79-01-6	10	10	1000	5000
1,2-Dichloropropane	78-87-5	10	10	1000	5000
Bromodichloromethane	75-27-4	10	10	1000	5000
Dibromomethane	74-95-3	10	10	1000	5000
4-Methyl-2-pentanone	108-10-1	10	10	1000	5000
trans-1,3-Dichloro-propene	10061-02-6	10	10	1000	5000
Toluene	108-88-3	10	10	1000	5000
cis-1,3-Dichloropropene	10061-01-5	10	10	1000	5000
1,1,2-Trichloroethane	79-00-5	10	10	1000	5000
2-Hexanone	591-78-6	10	10	1000	5000
Tetrachloroethene	127-18-4	10	10	1000	5000
1,4-Dioxane	123-91-1	10	10	1000	5000
Tetrahydrofuran	109-99-9	10	10	1000	5000
1,3-Dichloropropane	142-28-9	10	10	1000	5000
Dibromochloromethane	124-48-1	10	10	1000	5000
Bromoform	75-25-2	10	10	1000	5000
Isopropylbenzene	98-82-8	10	10	1000	5000
1,2-Dibromoethane	106-93-4	10	10	1000	5000
Chlorobenzene	108-90-7	10	10	1000	5000
Ethylbenzene	100-41-4	10	10	1000	5000
1,1,1,2-Tetrachloro-ethane	630-20-6	10	10	1000	5000
1,1,2,2-Tetrachloro-ethane	79-34-5	10	10	1000	5000
Xylenes (total)	1330-20-7	10	10	1000	5000
Styrene	100-42-5	10	10	1000	5000

		Quantitation Limits			
		Water	Low Soil	Med. Soil	Oily Sludge
	CAS Number	ug/L	ug/Kg	ug/Kg	ug/Kg
Bromobenzene	108-86-1	10	10	1000	5000
N-propylbenzene	103-65-1	10	10	1000	5000
1,2,3-Trichloropropane	96-18-4	10	10	1000	5000
2-Chlorotoluene	95-49-8	10	10	1000	5000
1,3,5-Trimethylbenzene	108-67-8	10	10	1000	5000
4-Chlorotoluene	106-43-4	10	10	1000	5000
tert-Butylbenzene	98-06-6	10	10	1000	5000
1,2,4-Trimethylbenzene	95-63-6	10	10	1000	5000
sec-Butylbenzene	135-98-8	10	10	1000	5000
4-Isopropyltoluene	99-87-6	10	10	1000	5000
1,3-Dichlorobenzene	541-73-1	10	10	1000	5000
1,4-Dichlorobenzene	106-46-7	10	10	1000	5000
n-Butylbenzene	104-51-8	10	10	1000	5000
1,2-Dichlorobenzene	95-50-1	10	10	1000	5000
1,2-Dibromo-3-Chloropropane	96-12-8	10	10	1000	5000
1,2,4-Trichlorobenzene	120-82-1	10	10	1000	5000
Hexachlorobutadiene	87-68-3	10	10	1000	5000
Naphthalene	91-20-3	10	10	1000	5000
1,2,3-Trichlorobenzene	87-61-6	10	10	1000	5000

2.0 SEMIVOLATILES TARGET COMPOUND LIST
AND CONTRACT REQUIRED QUANTITATION LIMITS

	CAS Number	Quantitation Limits Water ug/L	Low Soil ug/Kg	Med. Soil ug/Kg	Oily Sludge ug/Kg
Phenol	108-95-2	10	330	10000	100000
bis-(2-Chloroethyl) ether	111-44-4	10	330	10000	100000
2-Chlorophenol	95-57-8	10	330	10000	100000
1,3-Dichlorobenzene	541-73-1	10	330	10000	100000
1,4-Dichlorobenzene	106-46-7	10	330	10000	100000
1,2-Dichlorobenzene	95-50-1	10	330	10000	100000
2-Methylphenol	95-48-7	10	330	10000	100000
2,2'-oxybis (1-Chloropropane)[1]	108-60-1	10	330	10000	100000
4-Methylphenol	106-44-5	10	330	10000	100000
N-Nitroso-di-n-propylamine	621-64-7	10	330	10000	100000
Hexachloroethane	67-72-1	10	330	10000	100000
Nitrobenzene	98-95-3	10	330	10000	100000
Isophorone	78-59-1	10	330	10000	100000
2-Nitrophenol	88-75-5	10	330	10000	100000
2,4-Dimethylphenol	105-67-9	10	330	10000	100000
bis (2-Chloroethoxy) methane	111-91-1	10	330	10000	100000
2,4-Dichlorophenol	120-83-2	10	330	10000	100000
1,2,4-Trichlorobenzene	120-82-1	10	330	10000	100000
Naphthalene	91-20-3	10	330	10000	100000
4-Chloroaniline	106-47-8	10	330	10000	100000
Hexachlorobutadiene	87-68-3	10	330	10000	100000
4-Chloro-3-methylphenol	59-50-7	10	330	10000	100000
2-Methylnaphthalene	91-57-6	10	330	10000	100000
Hexachlorocyclo-pentadiene	77-47-4	10	330	10000	100000
2,4,6-Trichlorophenol	88-06-2	10	330	10000	100000
2,4,5-Trichlorophenol	95-95-4	25	830	25000	250000
2-Chloronaphthalene	91-58-7	10	330	10000	100000
2-Nitroaniline	88-74-4	25	830	25000	250000
Dimethylphthalate	131-11-3	10	330	10000	100000
Acenaphthylene	208-96-8	10	330	10000	100000
2,6-Dinitrotoluene	606-20-2	10	330	10000	100000
3-Nitroaniline	99-09-2	25	830	25000	250000
Acenaphthene	83-32-9	10	330	10000	100000

[1]Previously known by the name bis(2-Chloroisopropyl) ether.

	CAS Number	Quantitation Limits Water ug/L	Low Soil ug/Kg	Med. Soil ug/Kg	Oily Sludge ug/Kg
2,4-Dinitrophenol	51-28-5	25	830	25000	250000
4-Nitrophenol	100-02-7	25	830	25000	250000
Dibenzofuran	132-64-9	10	330	10000	100000
2,4-Dinitrotoluene	121-14-2	10	330	10000	100000
Diethylphthalate	84-66-2	10	330	10000	100000
4-Chlorophenyl-phenyl ether	7005-72-3	10	330	10000	100000
Fluorene	86-73-7	10	330	10000	100000
4-Nitroaniline	100-01-6	25	830	25000	250000
4,6-Dinitro-2-methylphenol	534-52-1	25	830	25000	250000
N-Nitroso-diphenylamine	86-30-6	10	330	10000	100000
4-Bromophenyl-phenylether	101-55-3	10	330	10000	100000
Hexachlorobenzene	118-74-1	10	330	10000	100000
Pentachlorophenol	87-86-5	25	830	25000	250000
Phenanthrene	85-01-8	10	330	10000	100000
Anthracene	120-12-7	10	330	10000	100000
Carbazole	86-74-8	10	330	10000	100000
Di-n-butyl phthalate	84-74-2	10	330	10000	100000
Fluoranthene	206-44-0	10	330	10000	100000
Pyrene	129-00-0	10	330	10000	100000
Butylbenzylphthalate	85-68-7	10	330	10000	100000
3,3'-Dichlorobenzidine	91-94-1	10	330	10000	100000
Benzo(a)anthracene	56-55-3	10	330	10000	100000
Chrysene	218-01-9	10	330	10000	100000
bis(2-Ethylhexyl) phthalate	117-81-7	10	330	10000	100000
di (2-Ethylhexyl) adipate	103-23-1	10	330	10000	100000
Di-n-octyl-phthalate	117-84-0	10	330	10000	100000
Benzo(b)fluoranthene	205-99-2	10	330	10000	100000
Benzo(k)fluoranthene	207-08-9	10	330	10000	100000
Benzo(a)pyrene	50-32-8	10	330	10000	100000
Indeno(1,2,3-cd)pyrene	193-39-5	10	330	10000	100000
Dibenzo(a,h)anthracene	53-70-3	10	330	10000	100000
Benzo(g,h,i)perylene	191-24-2	10	330	10000	100000

3.0 PESTICIDES/AROCLORS TARGET COMPOUND LIST AND CONTRACT REQUIRED QUANTITATION LIMITS[2,3]

		Quantitation Limits		
		Water	Soil	Oily Sludge
	CAS Number	ug/L	ug/Kg	ug/Kg
alpha-BHC	319-84-6	0.050	1.7	500
beta-BHC	319-85-7	0.050	1.7	500
delta-BHC	319-86-8	0.050	1.7	500
gamma-BHC (Lindane)	58-89-9	0.050	1.7	500
Heptachlor	76-44-8	0.050	1.7	500
Aldrin	309-00-2	0.050	1.7	500
Heptachlor epoxide[4]	111024-57-3	0.050	1.7	500
Endosulfan I	959-98-8	0.050	1.7	500
Dieldrin	60-57-1	0.10	3.3	1000
4,4'-DDE	72-55-9	0.10	3.3	1000
Endrin	72-20-8	0.10	3.3	1000
Endosulfan II	33213-65-9	0.10	3.3	1000
4,4'-DDD	72-54-8	0.10	3.3	1000
Endosulfan sulfate	1031-07-8	0.10	3.3	1000
4,4'-DDT	50-29-3	0.10	3.3	1000
Methoxychlor	72-43-5	0.50	17	5000
Endrin ketone	53494-70-5	0.10	3.3	1000
Endrin aldehyde	7421-93-4	0.10	3.3	1000
alpha-Chlordane	5103-71-9	0.050	1.7	500
gamma-Chlordane	5103-74-2	0.050	1.7	500
Toxaphene	8001-35-2	5.0	170	50000
Aroclor-1016	12674-11-2	1.0	33	10000
Aroclor-1221	11104-28-2	2.0	67	20000
Aroclor-1232	11141-16-5	1.0	33	10000
Aroclor-1242	53469-21-9	1.0	33	10000
Aroclor-1248	12672-29-6	1.0	33	10000
Aroclor-1254	11097-69-1	1.0	33	10000
Aroclor-1260	11096-82-5	1.0	33	10000
Aroclor-1262	37324-23-5	1.0	33	10000
Aroclor-1268	11100-14-4	1.0	33	10000

[2]There is no differentiation between the preparation of low and medium soil samples in this method for the analysis of pesticides/Aroclors.

[3]The lower reporting limit for pesticide instrument blanks shall be one-half the CRQL values for water samples.

[4]Only the exo-epoxy isomer (isomer B) of heptachlor epoxide is reported on the data reporting forms (Exhibit B).

4.0 MODIFIED 524.2 VOLATILE ORGANIC TARGET COMPOUND LIST AND CONTRACT REQUIRED QUANTITATION LIMITS

	CAS Number	Quantitation Limits Water ug/L
Dichlorodifluoromethane	75-71-8	1
Chloromethane	74-87-3	1
Vinyl Chloride	75-01-4	1
Bromomethane	74-83-9	1
Chloroethane	75-00-3	1
Trichlorofluoromethane	75-69-4	1
1,1-Dichloroethene	75-35-4	1
Acetone	67-64-1	5
Carbon Disulfide	75-15-0	1
Methylene Chloride	75-09-2	1
trans 1,2-Dichloroethene	156-60-5	1
1,1-Dichloroethane	75-34-3	1
2,2-Dichloropropane	590-20-7	1
2-Butanone	78-93-3	5
cis 1,2-Dichloroethene	156-59-4	1
Chloroform	67-66-3	1
Bromochloromethane	74-97-5	1
1,1,1-Trichloroethane	71-55-6	1
1,1-Dichloropropene	563-58-6	1
Carbon Tetrachloride	56-23-5	1
Benzene	71-43-2	1
1,2-Dichloroethane	107-06-2	1
Trichloroethene	79-01-6	1
1,2-Dichloropropane	78-87-5	1
Bromodichloromethane	75-27-4	1
Dibromomethane	74-95-3	1
4-Methyl-2-pentanone	108-10-1	5
trans-1,3-Dichloropropene	10061-02-6	1
Toluene	108-88-3	1
cis-1,3-Dichloropropene	10061-01-5	1
1,1,2-Trichloroethane	79-00-5	1
2-Hexanone	591-78-6	5
Tetrachloroethene	127-18-4	1
1,4-Dioxane	123-91-1	50
Tetrahydrofuran	109-99-9	50
1,3-Dichloropropane	142-28-9	1
Dibromochloromethane	124-48-1	1
Bromoform	75-25-2	1
Isopropylbenzene	98-82-8	1
1,2-Dibromoethane	106-93-4	1
Chlorobenzene	108-90-7	1
Ethylbenzene	100-41-4	1
1,1,1,2-Tetrachloroethane	630-20-6	1
1,1,2,2-Tetrachloroethane	79-34-5	1

	CAS Number	Quantitation Limits Water ug/L
Xylenes (total)	1330-20-7	1
Styrene	100-42-5	1
Bromobenzene	108-86-1	1
N-propylbenzene	103-65-1	1
1,2,3-Trichloropropane	96-18-4	1
2-Chlorotoluene	95-49-8	1
1,3,5-Trimethylbenzene	108-67-8	1
4-Chlorotoluene	106-43-4	1
tert-Butylbenzene	98-06-6	1
1,2,4-Trimethylbenzene	95-63-6	1
sec-Butylbenzene	135-98-8	1
4-Isopropyltoluene	99-87-6	1
1,3-Dichlorobenzene	541-73-1	1
1,4-Dichlorobenzene	106-46-7	1
n-Butylbenzene	104-51-8	1
1,2-Dichlorobenzene	95-50-1	1
1,2-Dibromo-3-Chloropropane	96-12-8	1
1,2,4-Trichlorobenzene	120-82-1	1
Hexachlorobutadiene	87-68-3	1
Naphthalene	91-20-3	1
1,2,3-Trichlorobenzene	87-61-6	1

5.0 AROCLORS TARGET COMPOUND LIST
AND CONTRACT REQUIRED QUANTITATION LIMITS[5,6]

		Quantitation Limits		
		Water	Soil	Oily Sludge
Aroclors	CAS Number	ug/L	ug/Kg	ug/Kg
Aroclor-1016	12674-11-2	1.0	33	10000
Aroclor-1221	11104-28-2	2.0	67	20000
Aroclor-1232	11141-16-5	1.0	33	10000
Aroclor-1242	53469-21-9	1.0	33	10000
Aroclor-1248	12672-29-6	1.0	33	10000
Aroclor-1254	11097-69-1	1.0	33	10000
Aroclor-1260	11096-82-5	1.0	33	10000
Aroclor-1262	37324-23-5	1.0	33	10000
Aroclor-1268	11100-14-4	1.0	33	10000

[5]There is no differentiation between the preparation of low and medium soil samples in this method for the analysis of PCBs.

[6]The lower reporting limit for PCB instrument blanks shall be one-half the CRQL values for water samples.

6.0 WATER SOLUBLE ORGANICS (GC/NPD) TARGET COMPOUND LIST AND CONTRACT REQUIRED QUANTITATION LIMITS

		Quantitation Limits	
		Water	Soil
Herbicides	CAS Number	ug/L	ug/Kg
N,N-Dimethyl-formamide	68-12-2	50	1000
Acetonitrile	75-05-8	50	1000
Urethane (Ethylcarbamate)	51-79-6	50	1000
Ethylurethane (Ethyl N-Ethyl-carbamate)	623-78-9	50	1000
Acrylonitrile	107-13-1	50	1000

7.0 WATER SOLUBLE ORGANICS (GC/FID) TARGET COMPOUND LIST AND CONTRACT REQUIRED QUANTITATION LIMITS

Herbicides	CAS Number	Quantitation Limits Water mg/L	Quantitation Limits Soil mg/Kg
2-Methoxyethanol (Methyl Cellosolve)	109-86-4	5.0	100
Diethyl ether	60-29-7	5.0	100
Methanol	67-56-10	5.0	100
Ethanol	64-17-5	5.0	100
n-Propanol	71-23-8	5.0	100
Ethylene Glycol	107-21-1	5.0	100
Propylene Glycol (1,2-Propanediol)	57-55-6	5.0	100
1,4-Dioxane	123-91-1	5.0	100
Dimethyl sulfoxide	67-68-5	5.0	100