Type	FRAC[2]/IRAC[3]	Active Ingredient	Lowest Benchmark Value (µg/L)	Benchmark Source
Nematicide	IRAC 6	Abamectin	0.17	Eco - Invertebrate Acute
Insecticide	IRAC 1B	Chlorpyrifos	0.04	Eco - Invertebrate Acute
	IRAC 4A	Clothianidin	0.05	Eco - Invertebrate Acute
		Imidacloprid	0.01	Invertebrate chronic
		Thiamethoxam	0.74	Invertebrate chronic
	IRAC 28	Chlorantraniliprole	5.8	Invertebrate acute
		Cyantraniliprole	6.56	invertabrate chronic
Fungicide	FRAC 1	Carbendazim (Thiophanate-methyl)	930	Non-vascular plants, acute
		Thiabendazole	42	Invertebrate chronic
	FRAC 3	Desthioprothioconazole (Prothioconazole degradate)	-	No values
		Difenoconazole	0.86	Fish chronic
		Ipconazole	180	Fish chronic
		Metconazole	-	No values
		Propiconazole	21	Non-vascular plants, acute
		Prothioconazole	-	No values
		Tebuconazole	11	Fish chronic
	FRAC 4	Metalaxyl (equal R and S enantiomers) or Mefenoxam (R enantiomer)	1,200	Invertebrate chronic
	FRAC 7	Carboxin	370	Non-vascular plants, acute
		Penflufen	-	No values
		Sedaxane	-	No values
	FRAC 11	Azoxystrobin	44	Invertebrate chronic
		Fluoxastrobin	-	No values
		Picoxystrobin	1	Invertebrate chronic
		Pyraclostrobin	1.5	Non-vascular plants, acute
		Trifloxystrobin	2.76	Invertebrate chronic
	FRAC 12	Fludioxonil	14	Invertebrate chronic
	FRAC 14	Tolclofos-methyl	12	Fish chronic
	FRAC 22	Ethaboxam	50	Invertebrate Chronic
	FRAC M 03	Mancozeb	1.35	Fish chronic
		Thiram	1.1	Fish chronic
	FRAC M 04	Captan	13.1	Captan

Green shading = CERCLA hazardous substance
Yellow shading = Priority analyte

	soil	water
Abamectin	x	x
Azoxystrobin	x	x
Captan	x	x
Carbendazim (Thiophanate-methyl)	x	x
Carboxin		
Chlorantraniliprole	x	x
Clothianidin	x	x
Cyantraniliprole	x	x
Difenoconazole	x	x
Ethaboxam		
Fludioxonil	x	x
Fluoxastrobin	x	x
Imidacloprid	x	x
Mancozeb	x	x
Metalaxyl/Mefenoxam	x	x
Metconazole	x	x
Penflufen		
Picoxystrobin		
Propiconazole	x	x
Prothioconazole		
Pyraclostrobin	x	x
Sedaxane		
Tebuconazole	x	x
Thiabendazole	x	x
Thiamethoxam	x	x
Thiram	x	x
Tolclofos-methyl		
Trifloxystrobin	x	x