284 Sheffield Street, Mountainside, New Jersey 07092, Phone : 908 789 8900,
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Laboratory Control Sample/Laboratory Control Sample Duplicate Summary

SW-846

SDG No.: Q1762

Client: G Environmental

Analytical Method: 8270E **DataFile:** BP024323.D

Lab Sample ID	Parameter	Spike	Result	Unit	Rec	RPD	Qual	RPD Qual	Limits Low	Limits High	Limits RPD
PB167564BSD	Benzaldehyde	50	21.3	ug/L	43	1			20 (10)	160 (162)	20 (20)
	Phenol	50	51.0	ug/L	102	4			20 (66)	160 (118)	20 (20)
	bis(2-Chloroethyl)ether	50	44.9	ug/L	90	4			70 (62)	130 (103)	20 (20)
	2-Chlorophenol	50	50.1	ug/L	100	4			70 (70)	130 (117)	20 (20)
	2-Methylphenol	50	54.1	ug/L	108	5			70 (69)	130 (109)	20 (20)
	2,2-oxybis(1-Chloropropane)	50	47.4	ug/L	95	4			70 (65)	130 (100)	20 (20)
	Acetophenone	50	44.7	ug/L	89	6			70 (60)	130 (104)	20 (20)
	3+4-Methylphenols	50	53.4	ug/L	107	5			20 (67)	160 (106)	20 (20)
	N-Nitroso-di-n-propylamine	50	46.3	ug/L	93	5			70 (57)	130 (107)	20 (20)
	Hexachloroethane	50	46.5	ug/L	93	5			20 (76)	160 (118)	20 (20)
	Nitrobenzene	50	45.8	ug/L	92	4			70 (58)	130 (106)	20 (20)
	Isophorone	50	49.9	ug/L	100	7			70 (61)	130 (102)	20 (20)
	2-Nitrophenol	50	50.0	ug/L	100	6			70 (70)	130 (115)	20 (20)
	2,4-Dimethylphenol	50	71.6	ug/L	143	5	*		70 (42)	130 (142)	20 (20)
	bis(2-Chloroethoxy)methane	50	46.7	ug/L	93	6			70 (58)	130 (109)	20 (20)
	2,4-Dichlorophenol	50	52.3	ug/L	105	7			70 (66)	130 (115)	20 (20)
	Naphthalene	50	43.6	ug/L	87	6			70 (64)	130 (107)	20 (20)
	4-Chloroaniline	50	19.9	ug/L	40	13	*		70 (10)	130 (85)	20 (20)
	Hexachlorobutadiene	50	46.2	ug/L	92	5			70 (69)	130 (101)	20 (20)
	Caprolactam	50	53.3	ug/L	107	15			20 (58)	160 (128)	20 (20)
	4-Chloro-3-methylphenol	50	52.6	ug/L	105	8			70 (65)	130 (114)	20 (20)
	2-Methylnaphthalene	50	41.1	ug/L	82	6			70 (64)	130 (107)	20 (20)
	Hexachlorocyclopentadiene	100	170	ug/L	170	0	*		20 (36)	160 (160)	20 (20)
	2,4,6-Trichlorophenol	50	50.5	ug/L	101	5			70 (61)	130 (110)	20 (20)
	2,4,5-Trichlorophenol	50	51.5	ug/L	103	7			70 (70)	130 (106)	20 (20)
	1,1-Biphenyl	50	44.2	ug/L	88	3			70 (72)	130 (98)	20 (20)
	2-Chloronaphthalene	50	45.0	ug/L	90	4			70 (59)	130 (106)	20 (20)
	2-Nitroaniline	50	51.8	ug/L	104	8			70 (73)	130 (114)	20 (20)
	Dimethylphthalate	50	47.8	ug/L	96	9			70 (64)	130 (103)	20 (20)
	Acenaphthylene	50	49.4	ug/L	99	5			70 (79)	130 (103)	20 (20)
	2,6-Dinitrotoluene	50	50.8	ug/L	102	11			70 (64)	130 (110)	20 (20)
	3-Nitroaniline	50	30.6	ug/L	61	12	*		70 (28)	130 (100)	20 (20)
	Acenaphthene	50	44.2	ug/L	88	5			70 (59)	130 (113)	20 (20)
	2,4-Dinitrophenol	100	120	ug/L	120	19			20 (36)	160 (166)	20 (20)
	4-Nitrophenol	100	110	ug/L	110	19			20 (45)	160 (147)	20 (20)
	Dibenzofuran	50	43.6	ug/L	87	6			70 (65)	130 (106)	20 (20)
	2,4-Dinitrotoluene	50	53.4	ug/L	107	14			70 (60)	130 (115)	20 (20)
	Diethylphthalate	50	47.6	ug/L	95	12			70 (63)	130 (105)	20 (20)
	4-Chlorophenyl-phenylether	50	46.8	ug/L	94	9			70 (61)	130 (104)	20 (20)
	Fluorene	50	46.3	ug/L	93	7			70 (64)	130 (107)	20 (20)
	4-Nitroaniline	50	50.4	ug/L	101	20			70 (55)	130 (125)	20 (20)
	4,6-Dinitro-2-methylphenol	50	51.0	ug/L	102	7			70 (62)	130 (132)	20 (20)
	N-Nitrosodiphenylamine	50	46.6	ug/L	93	1			70 (61)	130 (109)	20 (20)
	4-Bromophenyl-phenylether	50	47.5	ug/L	95	2			70 (73)	130 (103)	20 (20)

( ) = LABORATORY INHOUSE LIMIT

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Lab Sample ID	Parameter	Spike	Result	Unit	Rec	RPD	Qual	RPD Qual	Limits Low	Limits High	Limits RPD
PB167564BSD	Hexachlorobenzene	50	47.7	ug/L	95	2			70 (73)	130 (106)	20 (20)
	Atrazine	50	67.9	ug/L	136	12	*		70 (76)	130 (120)	20 (20)
	Pentachlorophenol	100	100	ug/L	100	8			20 (47)	160 (114)	20 (20)
	Phenanthrene	50	45.2	ug/L	90	4			70 (62)	130 (109)	20 (20)
	Anthracene	50	48.1	ug/L	96	5			70 (65)	130 (110)	20 (20)
	Carbazole	50	48.3	ug/L	97	13			70 (62)	130 (106)	20 (20)
	Di-n-butylphthalate	50	49.0	ug/L	98	17			70 (64)	130 (106)	20 (20)
	Fluoranthene	50	46.5	ug/L	93	18			70 (64)	130 (110)	20 (20)
	Pyrene	50	45.9	ug/L	92	20			70 (71)	130 (103)	20 (20)
	Butylbenzylphthalate	50	51.4	ug/L	103	4			70 (61)	130 (105)	20 (20)
	3,3-Dichlorobenzidine	50	31.7	ug/L	63	12	*		70 (43)	130 (108)	20 (20)
	Benzo(a)anthracene	50	47.6	ug/L	95	3			70 (62)	130 (107)	20 (20)
	Chrysene	50	45.9	ug/L	92	2			70 (61)	130 (108)	20 (20)
	bis(2-Ethylhexyl)phthalate	50	49.0	ug/L	98	15			70 (59)	130 (110)	20 (20)
	Di-n-octyl phthalate	50	49.6	ug/L	99	23		*	70 (52)	130 (139)	20 (20)
	Benzo(b)fluoranthene	50	49.2	ug/L	98	9			70 (77)	130 (113)	20 (20)
	Benzo(k)fluoranthene	50	49.4	ug/L	99	7			70 (77)	130 (105)	20 (20)
	Benzo(a)pyrene	50	52.0	ug/L	104	5			70 (72)	130 (131)	20 (20)
	Indeno(1,2,3-cd)pyrene	50	41.9	ug/L	84	18			70 (72)	130 (105)	20 (20)
	Dibenz(a,h)anthracene	50	41.9	ug/L	84	18			70 (78)	130 (115)	20 (20)
	Benzo(g,h,i)perylene	50	38.7	ug/L	77	24		*	70 (75)	130 (118)	20 (20)
	1,2,4,5-Tetrachlorobenzene	50	44.3	ug/L	89	3			70 (72)	130 (101)	20 (20)
	1,4-Dioxane	50	34.3	ug/L	69	2			20 (38)	160 (125)	20 (20)
	2,3,4,6-Tetrachlorophenol	50	50.1	ug/L	100	11			70 (63)	130 (116)	20 (20)

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