284 Sheffield Street, Mountainside, New Jersey 07092, Phone : 908 789 8900,
Fax : 908 789 8922

Laboratory Control Sample/Laboratory Control Sample Duplicate Summary

SW-846

SDG No.: Q2210

Client: G Environmental

Analytical Method: 8270E **DataFile:** BP024873.D

Lab Sample ID	Parameter	Spike	Result	Unit	Rec	RPD	Qual	RPD Qual	Limits Low	Limits High	Limits RPD
PB168323BS	Benzaldehyde	50	36.0	ug/L	72				20 (10)	160 (162)	
	bis(2-Chloroethyl)ether	50	44.9	ug/L	90				70 (62)	130 (103)	
	2,2-oxybis(1-Chloropropane)	50	43.1	ug/L	86				70 (65)	130 (100)	
	Acetophenone	50	45.2	ug/L	90				70 (60)	130 (104)	
	N-Nitroso-di-n-propylamine	50	41.9	ug/L	84				70 (57)	130 (107)	
	Hexachloroethane	50	43.8	ug/L	88				20 (76)	160 (118)	
	Nitrobenzene	50	46.3	ug/L	93				70 (58)	130 (106)	
	Isophorone	50	43.2	ug/L	86				70 (61)	130 (102)	
	bis(2-Chloroethoxy)methane	50	45.2	ug/L	90				70 (58)	130 (109)	
	Naphthalene	50	45.3	ug/L	91				70 (64)	130 (107)	
	4-Chloroaniline	50	20.3	ug/L	41		*		70 (10)	130 (85)	
	Hexachlorobutadiene	50	44.9	ug/L	90				70 (69)	130 (101)	
	Caprolactam	50	45.7	ug/L	91				20 (58)	160 (128)	
	2-Methylnaphthalene	50	45.0	ug/L	90				70 (64)	130 (107)	
	Hexachlorocyclopentadiene	100	100	ug/L	100				20 (36)	160 (160)	
	1,1-Biphenyl	50	45.8	ug/L	92				70 (72)	130 (98)	
	2-Chloronaphthalene	50	46.2	ug/L	92				70 (59)	130 (106)	
	2-Nitroaniline	50	48.3	ug/L	97				70 (73)	130 (114)	
	Dimethylphthalate	50	44.8	ug/L	90				70 (64)	130 (103)	
	Acenaphthylene	50	45.5	ug/L	91				70 (79)	130 (103)	
	2,6-Dinitrotoluene	50	46.2	ug/L	92				70 (64)	130 (110)	
	3-Nitroaniline	50	25.9	ug/L	52		*		70 (28)	130 (100)	
	Acenaphthene	50	45.2	ug/L	90				70 (59)	130 (113)	
	Dibenzofuran	50	44.3	ug/L	89				70 (65)	130 (106)	
	2,4-Dinitrotoluene	50	47.0	ug/L	94				70 (60)	130 (115)	
	Diethylphthalate	50	44.3	ug/L	89				70 (63)	130 (105)	
	4-Chlorophenyl-phenylether	50	44.1	ug/L	88				70 (61)	130 (104)	
	Fluorene	50	44.7	ug/L	89				70 (64)	130 (107)	
	4-Nitroaniline	50	45.1	ug/L	90				70 (55)	130 (125)	
	N-Nitrosodiphenylamine	50	46.8	ug/L	94				70 (61)	130 (109)	
	4-Bromophenyl-phenylether	50	45.8	ug/L	92				70 (73)	130 (103)	
	Hexachlorobenzene	50	45.6	ug/L	91				70 (73)	130 (106)	
	Atrazine	50	46.7	ug/L	93				70 (76)	130 (120)	
	Phenanthrene	50	45.8	ug/L	92				70 (62)	130 (109)	
	Anthracene	50	46.0	ug/L	92				70 (65)	130 (110)	
	Carbazole	50	47.4	ug/L	95				70 (62)	130 (106)	
	Di-n-butylphthalate	50	46.1	ug/L	92				70 (64)	130 (106)	
	Fluoranthene	50	45.9	ug/L	92				70 (64)	130 (110)	
	Pyrene	50	46.2	ug/L	92				70 (71)	130 (103)	
	Butylbenzylphthalate	50	46.4	ug/L	93				70 (61)	130 (105)	
	3,3-Dichlorobenzidine	50	26.4	ug/L	53		*		70 (43)	130 (108)	
	Benzo(a)anthracene	50	46.6	ug/L	93				70 (62)	130 (107)	
	Chrysene	50	46.4	ug/L	93				70 (61)	130 (108)	
	bis(2-Ethylhexyl)phthalate	50	47.5	ug/L	95				70 (59)	130 (110)	

( ) = 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
PB168323BS	Di-n-octyl phthalate	50	48.1	ug/L	96				70 (52)	130 (139)	
	Benzo(b)fluoranthene	50	47.3	ug/L	95				70 (77)	130 (113)	
	Benzo(k)fluoranthene	50	47.5	ug/L	95				70 (77)	130 (105)	
	Benzo(a)pyrene	50	47.7	ug/L	95				70 (72)	130 (131)	
	Indeno(1,2,3-cd)pyrene	50	47.4	ug/L	95				70 (72)	130 (105)	
	Dibenz(a,h)anthracene	50	47.6	ug/L	95				70 (78)	130 (115)	
	Benzo(g,h,i)perylene	50	47.6	ug/L	95				70 (75)	130 (118)	
	1,2,4,5-Tetrachlorobenzene	50	46.1	ug/L	92				70 (72)	130 (101)	
	1,4-Dioxane	50	36.2	ug/L	72				20 (38)	160 (125)	

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