

Laboratory Control Sample/Laboratory Control Sample Duplicate Summary

SW-846

SDG No.: Q3716

Analytical Method: 8270E

Client: G Environmental

DataFile: BP026199.D

Lab Sample ID	Parameter	Spike	Result	Unit	Rec	RPD	Qual	RPD	Limits		RPD
								Qual	Low	High	
PB170743BS	n-Nitrosodimethylamine	50	41.5	ug/L	83				20 (55)	160 (108)	
	bis(2-Chloroethyl)ether	50	40.6	ug/L	81				70 (47)	130 (118)	
	2,2-oxybis(1-Chloropropane)	50	41.8	ug/L	84				70 (65)	130 (100)	
	N-Nitroso-di-n-propylamine	50	41.1	ug/L	82				70 (57)	130 (107)	
	Hexachloroethane	50	42.2	ug/L	84				20 (76)	160 (118)	
	Nitrobenzene	50	42.0	ug/L	84				70 (58)	130 (106)	
	Isophorone	50	41.1	ug/L	82				70 (61)	130 (102)	
	bis(2-Chloroethoxy)methane	50	42.1	ug/L	84				70 (58)	130 (109)	
	1,2,4-Trichlorobenzene	50	45.6	ug/L	91				70 (41)	130 (115)	
	Naphthalene	50	41.8	ug/L	84				70 (64)	130 (107)	
	Hexachlorobutadiene	50	43.5	ug/L	87				70 (69)	130 (101)	
	Hexachlorocyclopentadiene	100	84.3	ug/L	84				20 (47)	160 (161)	
	2-Chloronaphthalene	50	42.4	ug/L	85				70 (59)	130 (106)	
	Dimethylphthalate	50	43.5	ug/L	87				70 (64)	130 (103)	
	Acenaphthylene	50	43.7	ug/L	87				70 (79)	130 (103)	
	2,6-Dinitrotoluene	50	48.8	ug/L	98				70 (64)	130 (110)	
	Acenaphthene	50	42.2	ug/L	84				70 (59)	130 (113)	
	2,4-Dinitrotoluene	50	46.7	ug/L	93				70 (60)	130 (115)	
	Diethylphthalate	50	44.5	ug/L	89				70 (63)	130 (105)	
	4-Chlorophenyl-phenylether	50	43.9	ug/L	88				70 (61)	130 (104)	
	Fluorene	50	43.6	ug/L	87				70 (64)	130 (107)	
	N-Nitrosodiphenylamine	50	45.4	ug/L	91				70 (61)	130 (109)	
	Azobenzene	50	45.4	ug/L	91				70 (59)	130 (106)	
	4-Bromophenyl-phenylether	50	45.2	ug/L	90				70 (73)	130 (103)	
	Hexachlorobenzene	50	44.9	ug/L	90				70 (73)	130 (106)	
	Phenanthrene	50	43.7	ug/L	87				70 (62)	130 (109)	
	Anthracene	50	43.5	ug/L	87				70 (65)	130 (110)	
	Di-n-butylphthalate	50	45.5	ug/L	91				70 (64)	130 (106)	
	Fluoranthene	50	43.4	ug/L	87				70 (64)	130 (110)	
	Benzidine	100	23.1	ug/L	23				20 (10)	160 (94)	
	Pyrene	50	47.6	ug/L	95				70 (71)	130 (103)	
	Butylbenzylphthalate	50	44.8	ug/L	90				70 (64)	130 (131)	
	3,3-Dichlorobenzidine	50	26.1	ug/L	52		*		70 (43)	130 (108)	
	Benzo(a)anthracene	50	43.5	ug/L	87				70 (62)	130 (107)	
	Chrysene	50	43.5	ug/L	87				70 (61)	130 (108)	
	bis(2-Ethylhexyl)phthalate	50	43.2	ug/L	86				70 (59)	130 (110)	
	Di-n-octyl phthalate	50	40.1	ug/L	80				70 (52)	130 (139)	
	Benzo(b)fluoranthene	50	44.6	ug/L	89				70 (77)	130 (113)	
	Benzo(k)fluoranthene	50	47.8	ug/L	96				70 (77)	130 (105)	
	Benzo(a)pyrene	50	46.3	ug/L	93				70 (72)	130 (131)	
	Indeno(1,2,3-cd)pyrene	50	46.2	ug/L	92				70 (72)	130 (105)	
	Dibenz(a,h)anthracene	50	46.1	ug/L	92				70 (78)	130 (115)	
	Benzo(g,h,i)perylene	50	46.1	ug/L	92				70 (75)	130 (118)	