

Laboratory Control Sample/Laboratory Control Sample Duplicate Summary

SW-846

SDG No.: P3657

Client: JACOBS Engineering Group, Inc.

Analytical Method: 8270E

DataFile: BP021568.D

Lab Sample ID	Parameter	Spike	Result	Unit	Rec	RPD	Qual	RPD		Limits		RPD
								Qual	Qual	Low	High	
PB162822BS	Pyridine	50	28.7	ug/L	57					20 (29)	160 (97)	
	Benzaldehyde	50	16.8	ug/L	34					20 (10)	160 (162)	
	2-Methylphenol	50	49.7	ug/L	99					70 (69)	130 (109)	
	Acetophenone	50	39.8	ug/L	80					70 (60)	130 (104)	
	3+4-Methylphenols	50	51.5	ug/L	103					20 (67)	160 (106)	
	Nitrobenzene	50	44.7	ug/L	89					70 (58)	130 (106)	
	2,4-Dichlorophenol	50	56.0	ug/L	112					70 (66)	130 (115)	
	Naphthalene	50	43.9	ug/L	88					70 (64)	130 (107)	
	Hexachlorobutadiene	50	41.5	ug/L	83					70 (69)	130 (101)	
	2-Methylnaphthalene	50	44.8	ug/L	90					70 (64)	130 (107)	
	2,4,6-Trichlorophenol	50	57.1	ug/L	114					70 (61)	130 (110)	
	2,4,5-Trichlorophenol	50	55.3	ug/L	111					70 (70)	130 (106)	
	Acenaphthylene	50	48.9	ug/L	98					70 (79)	130 (103)	
	Acenaphthene	50	51.6	ug/L	103					70 (59)	130 (113)	
	Dibenzofuran	50	45.7	ug/L	91					70 (65)	130 (106)	
	Fluorene	50	43.7	ug/L	87					70 (64)	130 (107)	
	Hexachlorobenzene	50	44.5	ug/L	89					70 (73)	130 (106)	
	Pentachlorophenol	100	110	ug/L	110					20 (47)	160 (114)	
	Phenanthrene	50	46.6	ug/L	93					70 (62)	130 (109)	
	Carbazole	50	47.8	ug/L	96					70 (62)	130 (106)	
	Di-n-butylphthalate	50	48.4	ug/L	97					70 (64)	130 (106)	
	Fluoranthene	50	46.1	ug/L	92					70 (64)	130 (110)	
	Pyrene	50	48.5	ug/L	97					70 (71)	130 (103)	
	Benzo(a)anthracene	50	47.9	ug/L	96					70 (62)	130 (107)	
	Chrysene	50	48.0	ug/L	96					70 (61)	130 (108)	
	bis(2-Ethylhexyl)phthalate	50	54.2	ug/L	108					70 (59)	130 (110)	
	Benzo(b)fluoranthene	50	51.7	ug/L	103					70 (77)	130 (113)	
	Benzo(k)fluoranthene	50	50.4	ug/L	101					70 (77)	130 (105)	
	Benzo(a)pyrene	50	54.3	ug/L	109					70 (72)	130 (131)	
	Indeno(1,2,3-cd)pyrene	50	54.2	ug/L	108					70 (72)	130 (105)	
	Dibenz(a,h)anthracene	50	53.3	ug/L	107					70 (78)	130 (115)	
	Benzo(g,h,i)perylene	50	51.4	ug/L	103					70 (75)	130 (118)	
	1,4-Dioxane	50	28.5	ug/L	57					20 (38)	160 (125)	
	1-Methylnaphthalene	50	42.7	ug/L	85					70 (51)	130 (114)	