

Laboratory Control Sample/Laboratory Control Sample Duplicate Summary

SW-846

SDG No.: P3440

Client: JACOBS Engineering Group, Inc.

Analytical Method: 8270E

DataFile: BF138866.D

Lab Sample ID	Parameter	Spike	Result	Unit	Rec	RPD	Qual	RPD		Limits		RPD
								Qual	Qual	Low	High	
PB162463BS	Pyridine	50	34.6	ug/L	69					20 (29)	160 (97)	
	Benzaldehyde	50	41.2	ug/L	82					20 (10)	160 (162)	
	2-Methylphenol	50	47.7	ug/L	95					70 (69)	130 (109)	
	3+4-Methylphenols	50	48.6	ug/L	97					20 (67)	160 (106)	
	Hexachloroethane	50	44.8	ug/L	90					20 (76)	160 (118)	
	Nitrobenzene	50	44.0	ug/L	88					70 (58)	130 (106)	
	Naphthalene	50	44.9	ug/L	90					70 (64)	130 (107)	
	Hexachlorobutadiene	50	45.0	ug/L	90					70 (69)	130 (101)	
	2-Methylnaphthalene	50	46.0	ug/L	92					70 (64)	130 (107)	
	2,4,6-Trichlorophenol	50	45.1	ug/L	90					70 (61)	130 (110)	
	2,4,5-Trichlorophenol	50	45.6	ug/L	91					70 (70)	130 (106)	
	Acenaphthylene	50	49.4	ug/L	99					70 (79)	130 (103)	
	Acenaphthene	50	45.3	ug/L	91					70 (59)	130 (113)	
	Dibenzofuran	50	47.4	ug/L	95					70 (65)	130 (106)	
	2,4-Dinitrotoluene	50	49.0	ug/L	98					70 (60)	130 (115)	
	Fluorene	50	47.9	ug/L	96					70 (64)	130 (107)	
	Hexachlorobenzene	50	46.1	ug/L	92					70 (73)	130 (106)	
	Pentachlorophenol	100	74.0	ug/L	74					20 (47)	160 (114)	
	Phenanthrene	50	47.8	ug/L	96					70 (62)	130 (109)	
	Anthracene	50	49.3	ug/L	99					70 (65)	130 (110)	
	Carbazole	50	46.8	ug/L	94					70 (62)	130 (106)	
	Di-n-butylphthalate	50	53.9	ug/L	108					70 (64)	130 (106)	
	Fluoranthene	50	47.4	ug/L	95					70 (64)	130 (110)	
	Pyrene	50	48.3	ug/L	97					70 (71)	130 (103)	
	Benzo(a)anthracene	50	47.0	ug/L	94					70 (62)	130 (107)	
	Chrysene	50	47.4	ug/L	95					70 (61)	130 (108)	
	bis(2-Ethylhexyl)phthalate	50	42.0	ug/L	84					70 (59)	130 (110)	
	Benzo(b)fluoranthene	50	48.4	ug/L	97					70 (77)	130 (113)	
	Benzo(k)fluoranthene	50	53.4	ug/L	107					70 (77)	130 (105)	
	Benzo(a)pyrene	50	51.9	ug/L	104					70 (72)	130 (131)	
	Indeno(1,2,3-cd)pyrene	50	43.8	ug/L	88					70 (72)	130 (105)	
	Dibenz(a,h)anthracene	50	43.2	ug/L	86					70 (78)	130 (115)	
	Benzo(g,h,i)perylene	50	37.7	ug/L	75					70 (75)	130 (118)	
	1,4-Dioxane	50	32.1	ug/L	64					20 (38)	160 (125)	
	1-Methylnaphthalene	50	43.1	ug/L	86					70 (51)	130 (114)	