

Laboratory Control Sample/Laboratory Control Sample Duplicate Summary

SW-846

SDG No.: P3671

Client: JACOBS Engineering Group, Inc.

Analytical Method: 8270E

DataFile: BM047310.D

Lab Sample ID	Parameter	Spike	Result	Unit	Rec	RPD	Qual	RPD		Limits		RPD
								Qual	Qual	Low	High	
PB162876BS	Pyridine	1700	1000	ug/Kg	59					20 (28)	160 (98)	
	Benzaldehyde	1700	900	ug/Kg	53					20 (10)	160 (133)	
	2-Methylphenol	1700	1400	ug/Kg	82					70 (61)	130 (108)	
	Acetophenone	1700	1400	ug/Kg	82					70 (66)	130 (98)	
	3+4-Methylphenols	1700	1400	ug/Kg	82					20 (58)	160 (111)	
	Nitrobenzene	1700	1300	ug/Kg	76					70 (57)	130 (101)	
	2,4-Dichlorophenol	1700	1600	ug/Kg	94					70 (62)	130 (107)	
	Naphthalene	1700	1400	ug/Kg	82					70 (62)	130 (100)	
	2-Methylnaphthalene	1700	1500	ug/Kg	88					70 (60)	130 (104)	
	2,4,6-Trichlorophenol	1700	1600	ug/Kg	94					70 (59)	130 (102)	
	2,4,5-Trichlorophenol	1700	1600	ug/Kg	94					70 (61)	130 (98)	
	Acenaphthylene	1700	1500	ug/Kg	88					70 (63)	130 (101)	
	Acenaphthene	1700	1500	ug/Kg	88					70 (57)	130 (104)	
	Dibenzofuran	1700	1500	ug/Kg	88					70 (63)	130 (99)	
	Fluorene	1700	1500	ug/Kg	88					70 (61)	130 (101)	
	Hexachlorobenzene	1700	1600	ug/Kg	94					70 (64)	130 (98)	
	Pentachlorophenol	3300	3000	ug/Kg	91					20 (67)	160 (105)	
	Phenanthrene	1700	1500	ug/Kg	88					70 (59)	130 (103)	
	Carbazole	1700	1500	ug/Kg	88					70 (61)	130 (99)	
	Di-n-butylphthalate	1700	1500	ug/Kg	88					70 (58)	130 (104)	
	Fluoranthene	1700	1500	ug/Kg	88					70 (57)	130 (107)	
	Pyrene	1700	1600	ug/Kg	94					70 (59)	130 (103)	
	Benzo(a)anthracene	1700	1500	ug/Kg	88					70 (60)	130 (102)	
	Chrysene	1700	1500	ug/Kg	88					70 (59)	130 (101)	
	bis(2-Ethylhexyl)phthalate	1700	1700	ug/Kg	100					70 (54)	130 (135)	
	Benzo(b)fluoranthene	1700	1500	ug/Kg	88					70 (62)	130 (109)	
	Benzo(k)fluoranthene	1700	1600	ug/Kg	94					70 (62)	130 (109)	
	Benzo(a)pyrene	1700	1600	ug/Kg	94					70 (63)	130 (103)	
	Indeno(1,2,3-cd)pyrene	1700	1400	ug/Kg	82					70 (63)	130 (101)	
	Dibenz(a,h)anthracene	1700	1400	ug/Kg	82					70 (61)	130 (112)	
	Benzo(g,h,i)perylene	1700	1300	ug/Kg	76					70 (70)	130 (108)	
	1,4-Dioxane	1700	1100	ug/Kg	65					20 (50)	160 (96)	
	1-Methylnaphthalene	1700	1400	ug/Kg	82					70 (70)	130 (130)	