

Laboratory Control Sample/Laboratory Control Sample Duplicate Summary

SW-846

SDG No.: Q1901

Client: Portal Partners Tri-Venture

Analytical Method: 8270E

DataFile: BF142253.D

Lab Sample ID	Parameter	Spike	Result	Unit	Rec	RPD	RPD		Limits		
							Qual	Qual	Low	High	RPD
PB167798BSD	Benzaldehyde	50	24.3	ug/L	49	4			20 (10)	160 (162)	20 (20)
	Phenol	50	40.3	ug/L	81	2			20 (66)	160 (118)	20 (20)
	bis(2-Chloroethyl)ether	50	40.2	ug/L	80	2			70 (62)	130 (103)	20 (20)
	2-Chlorophenol	50	42.5	ug/L	85	0			70 (70)	130 (117)	20 (20)
	2-Methylphenol	50	41.8	ug/L	84	0			70 (69)	130 (109)	20 (20)
	2,2-oxybis(1-Chloropropane)	50	41.0	ug/L	82	1			70 (65)	130 (100)	20 (20)
	Acetophenone	50	39.7	ug/L	79	1			70 (60)	130 (104)	20 (20)
	3+4-Methylphenols	50	41.3	ug/L	83	0			20 (67)	160 (106)	20 (20)
	N-Nitroso-di-n-propylamine	50	40.6	ug/L	81	0			70 (57)	130 (107)	20 (20)
	Hexachloroethane	50	41.3	ug/L	83	2			20 (76)	160 (118)	20 (20)
	Nitrobenzene	50	45.3	ug/L	91	2			70 (58)	130 (106)	20 (20)
	Isophorone	50	41.1	ug/L	82	1			70 (61)	130 (102)	20 (20)
	2-Nitrophenol	50	46.3	ug/L	93	10			70 (70)	130 (115)	20 (20)
	2,4-Dimethylphenol	50	42.5	ug/L	85	1			70 (42)	130 (142)	20 (20)
	bis(2-Chloroethoxy)methane	50	41.0	ug/L	82	0			70 (58)	130 (109)	20 (20)
	2,4-Dichlorophenol	50	43.3	ug/L	87	1			70 (66)	130 (115)	20 (20)
	Naphthalene	50	39.8	ug/L	80	1			70 (64)	130 (107)	20 (20)
	4-Chloroaniline	50	9.00	ug/L	18	31	*	*	70 (10)	130 (85)	20 (20)
	Hexachlorobutadiene	50	41.1	ug/L	82	1			70 (69)	130 (101)	20 (20)
	Caprolactam	50	46.4	ug/L	93	2			20 (58)	160 (128)	20 (20)
	4-Chloro-3-methylphenol	50	43.4	ug/L	87	0			70 (65)	130 (114)	20 (20)
	2-Methylnaphthalene	50	40.2	ug/L	80	1			70 (64)	130 (107)	20 (20)
	Hexachlorocyclopentadiene	100	89.1	ug/L	89	0			20 (36)	160 (160)	20 (20)
	2,4,6-Trichlorophenol	50	45.2	ug/L	90	3			70 (61)	130 (110)	20 (20)
	2,4,5-Trichlorophenol	50	44.8	ug/L	90	1			70 (70)	130 (106)	20 (20)
	1,1-Biphenyl	50	40.3	ug/L	81	1			70 (72)	130 (98)	20 (20)
	2-Chloronaphthalene	50	40.5	ug/L	81	0			70 (59)	130 (106)	20 (20)
	2-Nitroaniline	50	45.4	ug/L	91	5			70 (73)	130 (114)	20 (20)
	Dimethylphthalate	50	42.7	ug/L	85	1			70 (64)	130 (103)	20 (20)
	Acenaphthylene	50	40.8	ug/L	82	1			70 (79)	130 (103)	20 (20)
	2,6-Dinitrotoluene	50	45.6	ug/L	91	4			70 (64)	130 (110)	20 (20)
	3-Nitroaniline	50	22.4	ug/L	45	14	*		70 (28)	130 (100)	20 (20)
	Acenaphthene	50	44.0	ug/L	88	0			70 (59)	130 (113)	20 (20)
	2,4-Dinitrophenol	100	91.6	ug/L	92	8			20 (36)	160 (166)	20 (20)
	4-Nitrophenol	100	100	ug/L	100	0			20 (45)	160 (147)	20 (20)
	Dibenzofuran	50	40.7	ug/L	81	0			70 (65)	130 (106)	20 (20)
	2,4-Dinitrotoluene	50	49.3	ug/L	99	2			70 (60)	130 (115)	20 (20)
	Diethylphthalate	50	43.2	ug/L	86	1			70 (63)	130 (105)	20 (20)
	4-Chlorophenyl-phenylether	50	41.3	ug/L	83	1			70 (61)	130 (104)	20 (20)
	Fluorene	50	40.7	ug/L	81	1			70 (64)	130 (107)	20 (20)
	4-Nitroaniline	50	45.3	ug/L	91	2			70 (55)	130 (125)	20 (20)
	4,6-Dinitro-2-methylphenol	50	48.7	ug/L	97	9			70 (62)	130 (132)	20 (20)
	N-Nitrosodiphenylamine	50	41.3	ug/L	83	1			70 (61)	130 (109)	20 (20)
	4-Bromophenyl-phenylether	50	42.4	ug/L	85	1			70 (73)	130 (103)	20 (20)

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							Qual	Qual	Low	High	RPD
PB167798BSD	Hexachlorobenzene	50	42.2	ug/L	84	1			70 (73)	130 (106)	20 (20)
	Atrazine	50	47.1	ug/L	94	4			70 (76)	130 (120)	20 (20)
	Pentachlorophenol	100	94.7	ug/L	95	2			20 (47)	160 (114)	20 (20)
	Phenanthrene	50	40.7	ug/L	81	2			70 (62)	130 (109)	20 (20)
	Anthracene	50	41.3	ug/L	83	1			70 (65)	130 (110)	20 (20)
	Carbazole	50	42.1	ug/L	84	1			70 (62)	130 (106)	20 (20)
	Di-n-butylphthalate	50	45.2	ug/L	90	0			70 (64)	130 (106)	20 (20)
	Fluoranthene	50	41.8	ug/L	84	0			70 (64)	130 (110)	20 (20)
	Pyrene	50	43.0	ug/L	86	0			70 (71)	130 (103)	20 (20)
	Butylbenzylphthalate	50	45.7	ug/L	91	1			70 (61)	130 (105)	20 (20)
	3,3-Dichlorobenzidine	50	14.2	ug/L	28	19	*		70 (43)	130 (108)	20 (20)
	Benzo(a)anthracene	50	41.3	ug/L	83	0			70 (62)	130 (107)	20 (20)
	Chrysene	50	43.0	ug/L	86	1			70 (61)	130 (108)	20 (20)
	bis(2-Ethylhexyl)phthalate	50	40.6	ug/L	81	0			70 (59)	130 (110)	20 (20)
	Di-n-octyl phthalate	50	41.5	ug/L	83	1			70 (52)	130 (139)	20 (20)
	Benzo(b)fluoranthene	50	39.3	ug/L	79	12			70 (77)	130 (113)	20 (20)
	Benzo(k)fluoranthene	50	44.5	ug/L	89	11			70 (77)	130 (105)	20 (20)
	Benzo(a)pyrene	50	42.6	ug/L	85	0			70 (72)	130 (131)	20 (20)
	Indeno(1,2,3-cd)pyrene	50	42.8	ug/L	86	1			70 (72)	130 (105)	20 (20)
	Dibenz(a,h)anthracene	50	43.0	ug/L	86	2			70 (78)	130 (115)	20 (20)
	Benzo(g,h,i)perylene	50	43.1	ug/L	86	3			70 (75)	130 (118)	20 (20)
	1,2,4,5-Tetrachlorobenzene	50	39.5	ug/L	79	1			70 (72)	130 (101)	20 (20)
	1,4-Dioxane	50	33.5	ug/L	67	1			20 (38)	160 (125)	20 (20)
	2,3,4,6-Tetrachlorophenol	50	46.2	ug/L	92	3			70 (63)	130 (116)	20 (20)