



284 Sheffield Street, Mountainside, NJ 07092 Phone: 908 789 8900 Fax: 908 789 8922

Laboratory Control Sample/Laboratory Control Sample Duplicate Summary
SW-846

SDG No.: O3645

Client: LaBella Associates P.C.

Analytical Method: 8270E

DataFile: BP016413.D

Lab Sample ID	Parameter	Spike	Result	Unit	Rec	RPD	Qual	RPD	Limits		RPD
								Qual	Low	High	
PB154218BS	Benzaldehyde	50	59.7	ug/L	119				21	131	
	Phenol	50	56.9	ug/L	114				66	118	
	bis(2-Chloroethyl)ether	50	50.5	ug/L	101				62	103	
	2-Chlorophenol	50	54.9	ug/L	110				70	117	
	2-Methylphenol	50	52.0	ug/L	104				69	109	
	2,2-oxybis(1-Chloropropane)	50	52.9	ug/L	106		*		52	103	
	Acetophenone	50	48.6	ug/L	97				60	104	
	3+4-Methylphenols	50	52.1	ug/L	104				67	106	
	N-Nitroso-di-n-propylamine	50	49.9	ug/L	100				57	107	
	Hexachloroethane	50	53.2	ug/L	106		*		60	105	
	Nitrobenzene	50	49.5	ug/L	99				58	106	
	Isophorone	50	47.8	ug/L	96				61	102	
	2-Nitrophenol	50	45.3	ug/L	91				70	115	
	2,4-Dimethylphenol	50	52.7	ug/L	105				67	130	
	bis(2-Chloroethoxy)methane	50	48.8	ug/L	98				58	109	
	2,4-Dichlorophenol	50	51.7	ug/L	103				66	115	
	Naphthalene	50	47.5	ug/L	95				64	107	
	4-Chloroaniline	50	31.3	ug/L	63				10	85	
	Hexachlorobutadiene	50	44.3	ug/L	89				56	102	
	Caprolactam	50	50.3	ug/L	101				47	129	
	4-Chloro-3-methylphenol	50	51.6	ug/L	103				65	114	
	2-Methylnaphthalene	50	45.5	ug/L	91				64	107	
	Hexachlorocyclopentadiene	100	120	ug/L	120				49	132	
	2,4,6-Trichlorophenol	50	50.3	ug/L	101				61	110	
	2,4,5-Trichlorophenol	50	46.4	ug/L	93				70	106	
	1,1-Biphenyl	50	47.6	ug/L	95				72	98	
	2-Chloronaphthalene	50	49.1	ug/L	98				59	106	
	2-Nitroaniline	50	52.6	ug/L	105				58	107	
	Dimethylphthalate	50	47.3	ug/L	95				64	103	
	Acenaphthylene	50	48.1	ug/L	96				65	108	
	2,6-Dinitrotoluene	50	49.4	ug/L	99				64	110	
	3-Nitroaniline	50	40.2	ug/L	80				28	100	
	Acenaphthene	50	48.1	ug/L	96				59	113	
	2,4-Dinitrophenol	100	93.2	ug/L	93				48	129	
	4-Nitrophenol	100	120	ug/L	120		*		54	119	
	Dibenzofuran	50	46.8	ug/L	94				65	106	
	2,4-Dinitrotoluene	50	52.3	ug/L	105				60	115	
	Diethylphthalate	50	48.0	ug/L	96				63	105	
	4-Chlorophenyl-phenylether	50	45.5	ug/L	91				61	104	
	Fluorene	50	47.6	ug/L	95				64	107	
	4-Nitroaniline	50	49.0	ug/L	98				57	103	
	4,6-Dinitro-2-methylphenol	50	48.5	ug/L	97				62	132	
	N-Nitrosodiphenylamine	50	49.8	ug/L	100				61	109	
	4-Bromophenyl-phenylether	50	46.5	ug/L	93				73	103	
	Hexachlorobenzene	50	47.2	ug/L	94				73	106	
	Atrazine	50	60.9	ug/L	122				52	134	



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								Qual	Low	High	
PB154218BS	Pentachlorophenol	100	90.7	ug/L	91				65	112	
	Phenanthrene	50	49.8	ug/L	100				62	109	
	Anthracene	50	50.0	ug/L	100				65	110	
	Carbazole	50	51.7	ug/L	103				62	106	
	Di-n-butylphthalate	50	51.7	ug/L	103				64	106	
	Fluoranthene	50	48.9	ug/L	98				64	110	
	Pyrene	50	50.6	ug/L	101				71	103	
	Butylbenzylphthalate	50	54.1	ug/L	108		*		61	105	
	3,3-Dichlorobenzidine	50	42.2	ug/L	84				30	96	
	Benzo(a)anthracene	50	49.4	ug/L	99				62	107	
	Chrysene	50	48.3	ug/L	97				61	108	
	bis(2-Ethylhexyl)phthalate	50	53.5	ug/L	107				59	110	
	Di-n-octyl phthalate	50	54.7	ug/L	109				55	116	
	Benzo(b)fluoranthene	50	54.0	ug/L	108				64	111	
	Benzo(k)fluoranthene	50	53.9	ug/L	108				64	113	
	Benzo(a)pyrene	50	48.7	ug/L	97				72	131	
	Indeno(1,2,3-cd)pyrene	50	49.3	ug/L	99				72	105	
	Dibenz(a,h)anthracene	50	49.8	ug/L	100				63	117	
	Benzo(g,h,i)perylene	50	48.3	ug/L	97				61	120	
	1,2,4,5-Tetrachlorobenzene	50	45.3	ug/L	91				72	101	
	1,4-Dioxane	50	40.6	ug/L	81				38	125	
	2,3,4,6-Tetrachlorophenol	50	48.7	ug/L	97				63	116	