

Laboratory Control Sample/Laboratory Control Sample Duplicate Summary

SW-846

SDG No.: Q3400

Analytical Method:

8270E

Client: ICE Service Group, Inc.

DataFile:

BG064585.D

Lab Sample ID	Parameter	Spike	Result	Unit	Rec	RPD	Qual	RPD		Limits	
								Qual	Low	High	RPD
PB170222BS	Benzaldehyde	50	13.2	ug/L	26				10	161	
	Phenol	50	40.8	ug/L	82				10	132	
	bis(2-Chloroethyl)ether	50	27.3	ug/L	55				43	118	
	2-Chlorophenol	50	41.9	ug/L	84				38	117	
	2-Methylphenol	50	39.5	ug/L	79				30	117	
	2,2-oxybis(1-Chloropropane)	50	32.0	ug/L	64				37	130	
	Acetophenone	50	42.0	ug/L	84				46	118	
	3+4-Methylphenols	50	34.8	ug/L	70				29	110	
	N-Nitroso-di-n-propylamine	50	33.2	ug/L	66				49	119	
	Hexachloroethane	50	32.7	ug/L	65				21	115	
	Nitrobenzene	50	40.6	ug/L	81				45	121	
	Isophorone	50	39.6	ug/L	79				42	124	
	2-Nitrophenol	50	35.3	ug/L	71				47	123	
	2,4-Dimethylphenol	50	48.9	ug/L	98				31	124	
	bis(2-Chloroethoxy)methane	50	40.2	ug/L	80				48	120	
	2,4-Dichlorophenol	50	44.8	ug/L	90				47	121	
	Naphthalene	50	39.3	ug/L	79				40	121	
	4-Chloroaniline	50	20.8	ug/L	42				33	117	
	Hexachlorobutadiene	50	39.1	ug/L	78				22	124	
	Caprolactam	50	39.1	ug/L	78				10	161	
	4-Chloro-3-methylphenol	50	42.4	ug/L	85				52	119	
	2-Methylnaphthalene	50	36.6	ug/L	73				40	121	
	Hexachlorocyclopentadiene	100	98.2	ug/L	98				10	155	
	2,4,6-Trichlorophenol	50	43.5	ug/L	87				50	125	
	2,4,5-Trichlorophenol	50	42.8	ug/L	86				53	123	
	1,1-Biphenyl	50	42.4	ug/L	85				49	115	
	2-Chloronaphthalene	50	39.3	ug/L	79				40	116	
	2-Nitroaniline	50	36.3	ug/L	73				55	127	
	Dimethylphthalate	50	39.8	ug/L	80				45	127	
	Acenaphthylene	50	45.0	ug/L	90				41	130	
	2,6-Dinitrotoluene	50	41.3	ug/L	83				57	124	
	3-Nitroaniline	50	29.3	ug/L	59				41	128	
	Acenaphthene	50	42.0	ug/L	84				47	122	
	2,4-Dinitrophenol	100	74.3	ug/L	74				23	143	
	4-Nitrophenol	100	82.7	ug/L	83				10	161	
	Dibenzofuran	50	39.8	ug/L	80				53	118	
	2,4-Dinitrotoluene	50	39.0	ug/L	78				57	128	
	Diethylphthalate	50	39.4	ug/L	79				56	125	
	4-Chlorophenyl-phenylether	50	40.0	ug/L	80				53	121	
	Fluorene	50	40.9	ug/L	82				52	124	
	4-Nitroaniline	50	42.1	ug/L	84				35	120	
	4,6-Dinitro-2-methylphenol	50	39.3	ug/L	79				44	137	
	N-Nitrosodiphenylamine	50	42.5	ug/L	85				51	123	
	4-Bromophenyl-phenylether	50	40.9	ug/L	82				55	124	

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							Qual	Qual	Low	High	
PB170222BS	Hexachlorobenzene	50	41.1	ug/L	82				53	125	
	Atrazine	50	40.0	ug/L	80				44	142	
	Pentachlorophenol	100	84.1	ug/L	84				35	138	
	Phenanthrene	50	40.0	ug/L	80				59	120	
	Anthracene	50	40.2	ug/L	80				57	123	
	Carbazole	50	40.3	ug/L	81				60	122	
	Di-n-butylphthalate	50	39.0	ug/L	78				59	127	
	Fluoranthene	50	39.3	ug/L	79				57	128	
	Pyrene	50	39.9	ug/L	80				57	126	
	Butylbenzylphthalate	50	43.2	ug/L	86				53	134	
	3,3-Dichlorobenzidine	50	28.9	ug/L	58				27	129	
	Benzo(a)anthracene	50	40.9	ug/L	82				58	125	
	Chrysene	50	40.1	ug/L	80				59	123	
	bis(2-Ethylhexyl)phthalate	50	42.5	ug/L	85				55	135	
	Di-n-octyl phthalate	50	42.0	ug/L	84				51	140	
	Benzo(b)fluoranthene	50	42.5	ug/L	85				53	131	
	Benzo(k)fluoranthene	50	43.9	ug/L	88				57	129	
	Benzo(a)pyrene	50	44.1	ug/L	88				54	128	
	Indeno(1,2,3-cd)pyrene	50	42.0	ug/L	84				52	134	
	Dibenz(a,h)anthracene	50	43.2	ug/L	86				51	134	
	Benzo(g,h,i)perylene	50	42.0	ug/L	84				50	134	
	1,2,4,5-Tetrachlorobenzene	50	40.9	ug/L	82				35	121	
	1,4-Dioxane	50	30.8	ug/L	62		*		70	130	
	2,3,4,6-Tetrachlorophenol	50	45.3	ug/L	91				50	128	