

Laboratory Control Sample/Laboratory Control Sample Duplicate Summary

SW-846

SDG No.: Q3400

Analytical Method:

8270E

Client: ICE Service Group, Inc.

DataFile:

BG064586.D

Lab Sample ID	Parameter	Spike	Result	Unit	Rec	RPD	Qual	RPD		Limits	
								Qual	Low	High	RPD
PB170222BSD	Benzaldehyde	50	13.3	ug/L	27	1			10	161	20
	Phenol	50	42.3	ug/L	85	4			10	132	20
	bis(2-Chloroethyl)ether	50	27.9	ug/L	56	2			43	118	20
	2-Chlorophenol	50	43.8	ug/L	88	4			38	117	20
	2-Methylphenol	50	42.1	ug/L	84	6			30	117	20
	2,2-oxybis(1-Chloropropane)	50	37.2	ug/L	74	15			37	130	20
	Acetophenone	50	42.8	ug/L	86	2			46	118	20
	3+4-Methylphenols	50	41.8	ug/L	84	18			29	110	20
	N-Nitroso-di-n-propylamine	50	41.1	ug/L	82	21		*	49	119	20
	Hexachloroethane	50	38.1	ug/L	76	15			21	115	20
	Nitrobenzene	50	42.1	ug/L	84	4			45	121	20
	Isophorone	50	40.0	ug/L	80	1			42	124	20
	2-Nitrophenol	50	37.9	ug/L	76	7			47	123	20
	2,4-Dimethylphenol	50	48.0	ug/L	96	2			31	124	20
	bis(2-Chloroethoxy)methane	50	40.8	ug/L	82	1			48	120	20
	2,4-Dichlorophenol	50	45.3	ug/L	91	1			47	121	20
	Naphthalene	50	39.5	ug/L	79	1			40	121	20
	4-Chloroaniline	50	21.6	ug/L	43	4			33	117	20
	Hexachlorobutadiene	50	39.0	ug/L	78	0			22	124	20
	Caprolactam	50	37.7	ug/L	75	4			10	161	20
	4-Chloro-3-methylphenol	50	42.9	ug/L	86	1			52	119	20
	2-Methylnaphthalene	50	36.6	ug/L	73	0			40	121	20
	Hexachlorocyclopentadiene	100	100	ug/L	100	2			10	155	20
	2,4,6-Trichlorophenol	50	43.7	ug/L	87	0			50	125	20
	2,4,5-Trichlorophenol	50	43.5	ug/L	87	2			53	123	20
	1,1-Biphenyl	50	42.1	ug/L	84	1			49	115	20
	2-Chloronaphthalene	50	39.3	ug/L	79	0			40	116	20
	2-Nitroaniline	50	38.1	ug/L	76	5			55	127	20
	Dimethylphthalate	50	39.2	ug/L	78	2			45	127	20
	Acenaphthylene	50	45.1	ug/L	90	0			41	130	20
	2,6-Dinitrotoluene	50	42.0	ug/L	84	2			57	124	20
	3-Nitroaniline	50	30.0	ug/L	60	2			41	128	20
	Acenaphthene	50	42.2	ug/L	84	0			47	122	20
	2,4-Dinitrophenol	100	75.2	ug/L	75	1			23	143	20
	4-Nitrophenol	100	82.1	ug/L	82	1			10	161	20
	Dibenzofuran	50	39.2	ug/L	78	2			53	118	20
	2,4-Dinitrotoluene	50	40.6	ug/L	81	4			57	128	20
	Diethylphthalate	50	38.5	ug/L	77	2			56	125	20
	4-Chlorophenyl-phenylether	50	39.4	ug/L	79	2			53	121	20
	Fluorene	50	40.2	ug/L	80	2			52	124	20
	4-Nitroaniline	50	39.9	ug/L	80	5			35	120	20
	4,6-Dinitro-2-methylphenol	50	40.8	ug/L	82	4			44	137	20
	N-Nitrosodiphenylamine	50	42.3	ug/L	85	0			51	123	20
	4-Bromophenyl-phenylether	50	40.9	ug/L	82	0			55	124	20

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								Qual	Low	High	RPD
PB170222BSD	Hexachlorobenzene	50	41.3	ug/L	83	0			53	125	20
	Atrazine	50	39.8	ug/L	80	1			44	142	20
	Pentachlorophenol	100	86.5	ug/L	87	3			35	138	20
	Phenanthrene	50	40.5	ug/L	81	1			59	120	20
	Anthracene	50	40.0	ug/L	80	0			57	123	20
	Carbazole	50	40.0	ug/L	80	1			60	122	20
	Di-n-butylphthalate	50	38.6	ug/L	77	1			59	127	20
	Fluoranthene	50	38.8	ug/L	78	1			57	128	20
	Pyrene	50	39.9	ug/L	80	0			57	126	20
	Butylbenzylphthalate	50	44.0	ug/L	88	2			53	134	20
	3,3-Dichlorobenzidine	50	28.9	ug/L	58	0			27	129	20
	Benzo(a)anthracene	50	41.1	ug/L	82	0			58	125	20
	Chrysene	50	40.4	ug/L	81	1			59	123	20
	bis(2-Ethylhexyl)phthalate	50	42.9	ug/L	86	1			55	135	20
	Di-n-octyl phthalate	50	42.4	ug/L	85	1			51	140	20
	Benzo(b)fluoranthene	50	43.5	ug/L	87	2			53	131	20
	Benzo(k)fluoranthene	50	43.1	ug/L	86	2			57	129	20
	Benzo(a)pyrene	50	44.8	ug/L	90	2			54	128	20
	Indeno(1,2,3-cd)pyrene	50	42.7	ug/L	85	2			52	134	20
	Dibenz(a,h)anthracene	50	43.6	ug/L	87	1			51	134	20
	Benzo(g,h,i)perylene	50	42.7	ug/L	85	2			50	134	20
	1,2,4,5-Tetrachlorobenzene	50	41.9	ug/L	84	2			35	121	20
	1,4-Dioxane	50	34.3	ug/L	69	11	*		70	130	20
	2,3,4,6-Tetrachlorophenol	50	45.3	ug/L	91	0			50	128	20