

Laboratory Control Sample/Laboratory Control Sample Duplicate Summary

SW-846

SDG No.: Q2664

Analytical Method:

8270E

Client: G Environmental

DataFile:

BP025254.D

Lab Sample ID	Parameter	Spike	Result	Unit	Rec	RPD	RPD		Low	Limits	
							Qual	Qual		High	RPD
PB168971BSD	Benzaldehyde	50	28.3	ug/L	57	27		*	10	162	20
	bis(2-Chloroethyl)ether	50	41.1	ug/L	82	2			62	103	20
	2,2-oxybis(1-Chloropropane)	50	39.0	ug/L	78	1			65	100	20
	Acetophenone	50	45.3	ug/L	91	8			60	104	20
	N-Nitroso-di-n-propylamine	50	39.3	ug/L	79	5			57	107	20
	Hexachloroethane	50	44.8	ug/L	90	4			76	118	20
	Nitrobenzene	50	46.4	ug/L	93	2			58	106	20
	Isophorone	50	41.0	ug/L	82	1			61	102	20
	bis(2-Chloroethoxy)methane	50	42.5	ug/L	85	2			58	109	20
	Naphthalene	50	42.9	ug/L	86	0			64	107	20
	4-Chloroaniline	50	0	ug/L	0		*		10	85	20
	Hexachlorobutadiene	50	47.9	ug/L	96	9			69	101	20
	Caprolactam	50	33.1	ug/L	66	18			58	128	20
	2-Methylnaphthalene	50	41.8	ug/L	84	7			64	107	20
	Hexachlorocyclopentadiene	100	120	ug/L	120	18			36	160	20
	1,1-Biphenyl	50	44.2	ug/L	88	3			72	98	20
	2-Chloronaphthalene	50	44.5	ug/L	89	4			59	106	20
	2-Nitroaniline	50	42.8	ug/L	86	11			73	114	20
	Dimethylphthalate	50	44.1	ug/L	88	1			64	103	20
	Acenaphthylene	50	44.4	ug/L	89	0			79	103	20
	2,6-Dinitrotoluene	50	44.4	ug/L	89	10			64	110	20
	3-Nitroaniline	50	13.7	ug/L	27	77	*	*	28	100	20
	Acenaphthene	50	43.5	ug/L	87	11			59	113	20
	Dibenzofuran	50	45.0	ug/L	90	2			65	106	20
	2,4-Dinitrotoluene	50	45.9	ug/L	92	2			60	115	20
	Diethylphthalate	50	46.6	ug/L	93	5			63	105	20
	4-Chlorophenyl-phenylether	50	46.8	ug/L	94	6			61	104	20
	Fluorene	50	45.6	ug/L	91	1			64	107	20
	4-Nitroaniline	50	14.6	ug/L	29	97	*	*	55	125	20
	N-Nitrosodiphenylamine	50	43.3	ug/L	87	2			61	109	20
	4-Bromophenyl-phenylether	50	45.3	ug/L	91	5			73	103	20
	Hexachlorobenzene	50	43.6	ug/L	87	2			73	106	20
	Atrazine	50	38.7	ug/L	77	23		*	76	120	20
	Phenanthrene	50	45.2	ug/L	90	1			62	109	20
	Anthracene	50	45.4	ug/L	91	1			65	110	20
	Carbazole	50	44.0	ug/L	88	1			62	106	20
	Di-n-butylphthalate	50	47.5	ug/L	95	4			64	106	20
	Fluoranthene	50	46.7	ug/L	93	3			64	110	20
	Pyrene	50	40.4	ug/L	81	7			71	103	20
	Butylbenzylphthalate	50	38.5	ug/L	77	5			61	105	20
	3,3-Dichlorobenzidine	50	16.6	ug/L	33	64	*	*	43	108	20
	Benzo(a)anthracene	50	45.3	ug/L	91	1			62	107	20
	Chrysene	50	45.4	ug/L	91	1			61	108	20
	bis(2-Ethylhexyl)phthalate	50	43.7	ug/L	87	3			59	110	20

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								Qual	Low	High	RPD
PB168971BSD	Di-n-octyl phthalate	50	44.6	ug/L	89	4			52	139	20
	Benzo(b)fluoranthene	50	46.1	ug/L	92	5			77	113	20
	Benzo(k)fluoranthene	50	46.9	ug/L	94	1			77	105	20
	Benzo(a)pyrene	50	45.6	ug/L	91	0			72	131	20
	Indeno(1,2,3-cd)pyrene	50	47.5	ug/L	95	4			72	105	20
	Dibenz(a,h)anthracene	50	48.3	ug/L	97	5			78	115	20
	Benzo(g,h,i)perylene	50	48.0	ug/L	96	3			75	118	20
	1,2,4,5-Tetrachlorobenzene	50	46.8	ug/L	94	4			72	101	20
	1,4-Dioxane	50	39.0	ug/L	78	13			38	125	20