

Laboratory Control Sample/Laboratory Control Sample Duplicate Summary

SW-846

SDG No.: Q2664

Analytical Method: 8270E

Client: G Environmental

DataFile: BF143272.D

Lab Sample ID	Parameter	Spike	Result	Unit	Rec	RPD	Qual	RPD		Limits	
								Qual	Low	High	RPD
PB168971BSD	Benzaldehyde	50	30.1	ug/L	60	1			10	162	20
	bis(2-Chloroethyl)ether	50	40.9	ug/L	82	1			62	103	20
	2,2-oxybis(1-Chloropropane)	50	39.4	ug/L	79	1			65	100	20
	Acetophenone	50	41.7	ug/L	83	2			60	104	20
	N-Nitroso-di-n-propylamine	50	40.8	ug/L	82	0			57	107	20
	Hexachloroethane	50	43.8	ug/L	88	1			76	118	20
	Nitrobenzene	50	43.0	ug/L	86	1			58	106	20
	Isophorone	50	41.4	ug/L	83	0			61	102	20
	bis(2-Chloroethoxy)methane	50	41.2	ug/L	82	1			58	109	20
	Naphthalene	50	42.6	ug/L	85	2			64	107	20
	4-Chloroaniline	50	19.5	ug/L	39	10			10	85	20
	Hexachlorobutadiene	50	43.8	ug/L	88	3			69	101	20
	Caprolactam	50	48.1	ug/L	96	1			58	128	20
	2-Methylnaphthalene	50	42.8	ug/L	86	1			64	107	20
	Hexachlorocyclopentadiene	100	79.5	ug/L	80	1			36	160	20
	1,1-Biphenyl	50	42.6	ug/L	85	0			72	98	20
	2-Chloronaphthalene	50	42.4	ug/L	85	1			59	106	20
	2-Nitroaniline	50	47.1	ug/L	94	0			73	114	20
	Dimethylphthalate	50	44.4	ug/L	89	1			64	103	20
	Acenaphthylene	50	42.4	ug/L	85	0			79	103	20
	2,6-Dinitrotoluene	50	48.3	ug/L	97	1			64	110	20
	3-Nitroaniline	50	29.8	ug/L	60	6			28	100	20
	Acenaphthene	50	47.9	ug/L	96	1			59	113	20
	Dibenzofuran	50	41.6	ug/L	83	1			65	106	20
	2,4-Dinitrotoluene	50	51.6	ug/L	103	3			60	115	20
	Diethylphthalate	50	45.1	ug/L	90	1			63	105	20
	4-Chlorophenyl-phenylether	50	43.4	ug/L	87	0			61	104	20
	Fluorene	50	43.6	ug/L	87	0			64	107	20
	4-Nitroaniline	50	48.1	ug/L	96	6			55	125	20
	N-Nitrosodiphenylamine	50	41.3	ug/L	83	3			61	109	20
	4-Bromophenyl-phenylether	50	42.3	ug/L	85	2			73	103	20
	Hexachlorobenzene	50	42.3	ug/L	85	2			73	106	20
	Atrazine	50	48.0	ug/L	96	0			76	120	20
	Phenanthrene	50	42.8	ug/L	86	1			62	109	20
	Anthracene	50	42.8	ug/L	86	1			65	110	20
	Carbazole	50	44.4	ug/L	89	0			62	106	20
	Di-n-butylphthalate	50	46.7	ug/L	93	2			64	106	20
	Fluoranthene	50	46.0	ug/L	92	5			64	110	20
	Pyrene	50	44.8	ug/L	90	2			71	103	20
	Butylbenzylphthalate	50	55.8	ug/L	112	1	*		61	105	20
	3,3-Dichlorobenzidine	50	27.2	ug/L	54	5			43	108	20
	Benzo(a)anthracene	50	45.1	ug/L	90	2			62	107	20
	Chrysene	50	43.0	ug/L	86	1			61	108	20
	bis(2-Ethylhexyl)phthalate	50	48.5	ug/L	97	1			59	110	20

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PB168971BSD	Di-n-octyl phthalate	50	43.3	ug/L	87	5			52	139	20
	Benzo(b)fluoranthene	50	43.9	ug/L	88	2			77	113	20
	Benzo(k)fluoranthene	50	47.6	ug/L	95	5			77	105	20
	Benzo(a)pyrene	50	45.1	ug/L	90	3			72	131	20
	Indeno(1,2,3-cd)pyrene	50	44.1	ug/L	88	1			72	105	20
	Dibenz(a,h)anthracene	50	44.0	ug/L	88	1			78	115	20
	Benzo(g,h,i)perylene	50	44.3	ug/L	89	1			75	118	20
	1,2,4,5-Tetrachlorobenzene	50	42.1	ug/L	84	1			72	101	20
	1,4-Dioxane	50	32.2	ug/L	64	1			38	125	20