CHEMTECH 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:** BP016414.D

Lab Sample ID	Parameter	Spike	Result	Unit	Rec	RPD	Qual	RPD Qual	Limits Low	Limits High	RPD
PB154218BSD	Benzaldehyde	50	58.9	ug/L	118	1			21	131	20
	Phenol	50	56.1	ug/L	112	1			66	118	20
	bis(2-Chloroethyl)ether	50	50.3	ug/L	101	0			62	103	20
	2-Chlorophenol	50	54.8	ug/L	110	0			70	117	20
	2-Methylphenol	50	51.6	ug/L	103	1			69	109	20
	2,2-oxybis(1-Chloropropane)	50	52.1	ug/L	104	2	*		52	103	20
	Acetophenone	50	48.3	ug/L	97	1			60	104	20
	3+4-Methylphenols	50	51.6	ug/L	103	1			67	106	20
	N-Nitroso-di-n-propylamine	50	49.0	ug/L	98	2			57	107	20
	Hexachloroethane	50	52.2	ug/L	104	2			60	105	20
	Nitrobenzene	50	48.9	ug/L	98	1			58	106	20
	Isophorone	50	47.4	ug/L	95	1			61	102	20
	2-Nitrophenol	50	46.6	ug/L	93	3			70	115	20
	2,4-Dimethylphenol	50	52.5	ug/L	105	0			67	130	20
	bis(2-Chloroethoxy)methane	50	48.3	ug/L	97	1			58	109	20
	2,4-Dichlorophenol	50	51.5	ug/L	103	0			66	115	20
	Naphthalene	50	47.4	ug/L	95	0			64	107	20
	4-Chloroaniline	50	31.1	ug/L	62	1			10	85	20
	Hexachlorobutadiene	50	45.3	ug/L	91	2			56	102	20
	Caprolactam	50	51.0	ug/L	102	1			47	129	20
	4-Chloro-3-methylphenol	50	51.6	ug/L	103	0			65	114	20
	2-Methylnaphthalene	50	45.3	ug/L	91	0			64	107	20
	Hexachlorocyclopentadiene	100	120	ug/L	120	0			49	132	20
	2,4,6-Trichlorophenol	50	50.7	ug/L	101	1			61	110	20
	2,4,5-Trichlorophenol	50	46.5	ug/L	93	0			70	106	20
	1,1-Biphenyl	50	47.6	ug/L	95	0			72	98	20
	2-Chloronaphthalene	50	49.0	ug/L	98	0			59	106	20
	2-Nitroaniline	50	53.0	ug/L	106	1			58	107	20
	Dimethylphthalate	50	47.1	ug/L	94	0			64	103	20
	Acenaphthylene	50	48.1	ug/L	96	0			65	108	20
	2,6-Dinitrotoluene	50	49.3	ug/L	99	0			64	110	20
	3-Nitroaniline	50	40.6	ug/L	81	1			28	100	20
	Acenaphthene	50	48.0	ug/L	96	0			59	113	20
	2,4-Dinitrophenol	100	97.1	ug/L	97	4			48	129	20
	4-Nitrophenol	100	120	ug/L	120	0	*		54	119	20
	Dibenzofuran	50	46.6	ug/L	93	0			65	106	20
	2,4-Dinitrotoluene	50	52.5	ug/L	105	0			60	115	20
	Diethylphthalate	50	48.1	ug/L	96	0			63	105	20
	4-Chlorophenyl-phenylether	50	45.6	ug/L	91	0			61	104	20
	Fluorene	50	47.7	ug/L	95	0			64	107	20
	4-Nitroaniline	50	49.4	ug/L	99	1			57	103	20
	4,6-Dinitro-2-methylphenol	50	49.4	ug/L	99	2			62	132	20
	N-Nitrosodiphenylamine	50	49.4	ug/L	99	1			61	109	20
	4-Bromophenyl-phenylether	50	46.3	ug/L	93	0			73	103	20
	Hexachlorobenzene	50	46.8	ug/L	94	1			73	106	20
	Atrazine	50	60.5	ug/L	121	1			52	134	20

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Lab Sample ID	Parameter	Spike	Result	Unit	Rec	RPD	Qual	RPD Qual	Limits Low	Limits High	RPD
PB154218BSD	Pentachlorophenol	100	90.4	ug/L	90	0			65	112	20
	Phenanthrene	50	49.1	ug/L	98	1			62	109	20
	Anthracene	50	49.4	ug/L	99	1			65	110	20
	Carbazole	50	51.1	ug/L	102	1			62	106	20
	Di-n-butylphthalate	50	51.3	ug/L	103	1			64	106	20
	Fluoranthene	50	48.4	ug/L	97	1			64	110	20
	Pyrene	50	50.3	ug/L	101	1			71	103	20
	Butylbenzylphthalate	50	54.1	ug/L	108	0	*		61	105	20
	3,3-Dichlorobenzidine	50	41.6	ug/L	83	1			30	96	20
	Benzo(a)anthracene	50	49.3	ug/L	99	0			62	107	20
	Chrysene	50	48.2	ug/L	96	0			61	108	20
	bis(2-Ethylhexyl)phthalate	50	53.6	ug/L	107	0			59	110	20
	Di-n-octyl phthalate	50	54.8	ug/L	110	0			55	116	20
	Benzo(b)fluoranthene	50	53.5	ug/L	107	1			64	111	20
	Benzo(k)fluoranthene	50	53.3	ug/L	107	1			64	113	20
	Benzo(a)pyrene	50	48.5	ug/L	97	0			72	131	20
	Indeno(1,2,3-cd)pyrene	50	49.5	ug/L	99	0			72	105	20
	Dibenz(a,h)anthracene	50	49.6	ug/L	99	0			63	117	20
	Benzo(g,h,i)perylene	50	48.3	ug/L	97	0			61	120	20
	1,2,4,5-Tetrachlorobenzene	50	45.6	ug/L	91	1			72	101	20
	1,4-Dioxane	50	40.5	ug/L	81	0			38	125	20
	2,3,4,6-Tetrachlorophenol	50	49.0	ug/L	98	1			63	116	20