

Surrogate Summary

SW-846

SDG No.: **Q1690**

Client: **G Environmental**

Analytical Method: **8270E**

Lab Sample ID	Client ID	Parameter	Spike (PPM)	Result (PPM)	Recovery (%)	Qual	Limits (%)	
							Low	High
PB167451BL	PB167451BL	2-Fluorophenol	150	140	93		15 (10)	110 (139)
		Phenol-d6	150	140	93		15 (10)	110 (134)
		Nitrobenzene-d5	100	103	103		30 (49)	130 (133)
		2-Fluorobiphenyl	100	86.2	86		30 (52)	130 (132)
		2,4,6-Tribromophenol	150	168	112	*	15 (44)	110 (137)
		Terphenyl-d14	100	94.2	94		30 (48)	130 (125)
PB167451BS	PB167451BS	2-Fluorophenol	150	154	103		15 (10)	110 (139)
		Phenol-d6	150	153	102		15 (10)	110 (134)
		Nitrobenzene-d5	100	110	110		30 (49)	130 (133)
		2-Fluorobiphenyl	100	95.7	96		30 (52)	130 (132)
		2,4,6-Tribromophenol	150	187	125	*	15 (44)	110 (137)
		Terphenyl-d14	100	103	103		30 (48)	130 (125)
PB167451BSD	PB167451BSD	2-Fluorophenol	150	151	101		15 (10)	110 (139)
		Phenol-d6	150	148	98		15 (10)	110 (134)
		Nitrobenzene-d5	100	106	106		30 (49)	130 (133)
		2-Fluorobiphenyl	100	92.6	93		30 (52)	130 (132)
		2,4,6-Tribromophenol	150	186	124	*	15 (44)	110 (137)
		Terphenyl-d14	100	100	100		30 (48)	130 (125)
Q1690-01	MW112010	2-Fluorophenol	150	0.035	0	*	15 (10)	110 (139)
		Phenol-d6	150	0.026	0	*	15 (10)	110 (134)
		Nitrobenzene-d5	100	84.2	84		30 (49)	130 (133)
		2-Fluorobiphenyl	100	76.7	77		30 (52)	130 (132)
		2,4,6-Tribromophenol	150	0.055	0	*	15 (44)	110 (137)
		Terphenyl-d14	100	87.4	87		30 (48)	130 (125)