

Surrogate Summary

SW-846

SDG No.: **P5093**

Client: **R3M Engineering, Inc.**

Analytical Method: **8270E**

Lab Sample ID	Client ID	Parameter	Spike (PPM)	Result (PPM)	Recovery (%)	Qual	Limits (%)	
							Low	High
P5093-01	LL-001	2-Fluorophenol	150	89.8	60		15 (10)	110 (139)
		Phenol-d6	150	60.9	41		15 (10)	110 (134)
		Nitrobenzene-d5	100	95.0	95		30 (49)	130 (133)
		2-Fluorobiphenyl	100	97.5	98		30 (52)	130 (132)
		2,4,6-Tribromophenol	150	130	87		15 (44)	110 (137)
		Terphenyl-d14	100	75.7	76		30 (48)	130 (125)
P5093-02	LL-001-FB-12-4-24	2-Fluorophenol	150	101	68		15 (10)	110 (139)
		Phenol-d6	150	65.0	43		15 (10)	110 (134)
		Nitrobenzene-d5	100	105	105		30 (49)	130 (133)
		2-Fluorobiphenyl	100	109	109		30 (52)	130 (132)
		2,4,6-Tribromophenol	150	142	95		15 (44)	110 (137)
		Terphenyl-d14	100	103	103		30 (48)	130 (125)
PB165432BL	PB165432BL	2-Fluorophenol	150	150	100		15 (10)	110 (139)
		Phenol-d6	150	144	96		15 (10)	110 (134)
		Nitrobenzene-d5	100	97.8	98		30 (49)	130 (133)
		2-Fluorobiphenyl	100	100.0	100		30 (52)	130 (132)
		2,4,6-Tribromophenol	150	146	97		15 (44)	110 (137)
		Terphenyl-d14	100	89.1	89		30 (48)	130 (125)
PB165432BS	PB165432BS	2-Fluorophenol	150	142	95		15 (10)	110 (139)
		Phenol-d6	150	140	93		15 (10)	110 (134)
		Nitrobenzene-d5	100	92.7	93		30 (49)	130 (133)
		2-Fluorobiphenyl	100	94.9	95		30 (52)	130 (132)
		2,4,6-Tribromophenol	150	146	97		15 (44)	110 (137)
		Terphenyl-d14	100	94.4	94		30 (48)	130 (125)
PB165432BSD	PB165432BSD	2-Fluorophenol	150	145	97		15 (10)	110 (139)
		Phenol-d6	150	142	94		15 (10)	110 (134)
		Nitrobenzene-d5	100	95.3	95		30 (49)	130 (133)
		2-Fluorobiphenyl	100	96.4	96		30 (52)	130 (132)
		2,4,6-Tribromophenol	150	150	100		15 (44)	110 (137)
		Terphenyl-d14	100	96.1	96		30 (48)	130 (125)