

Surrogate Summary

SW-846

SDG No.: P3440

Client: JACOBS Engineering Group, Inc.

Analytical Method: 8270E

Lab Sample ID	Client ID	Parameter	Spike (PPM)	Result (PPM)	Recovery (%)	Qual	Limits (%)	
							Low	High
P3440-01	923-K1-WS-080124	2-Fluorophenol	150	63.6	42		15 (10)	110 (139)
		Phenol-d6	150	38.2	25		15 (10)	110 (134)
		Nitrobenzene-d5	100	94.8	95		30 (49)	130 (133)
		2-Fluorobiphenyl	100	98.3	98		30 (52)	130 (132)
		2,4,6-Tribromophenol	150	154	102		15 (32)	110 (145)
		Terphenyl-d14	100	114	114		30 (36)	130 (145)
P3440-02MS	923-K1-WS-080124MS	2-Fluorophenol	150	65.0	43		15 (10)	110 (139)
		Phenol-d6	150	40.3	27		15 (10)	110 (134)
		Nitrobenzene-d5	100	95.3	95		30 (49)	130 (133)
		2-Fluorobiphenyl	100	96.5	97		30 (52)	130 (132)
		2,4,6-Tribromophenol	150	143	95		15 (32)	110 (145)
		Terphenyl-d14	100	107	107		30 (36)	130 (145)
P3440-03MSD	923-K1-WS-080124MSD	2-Fluorophenol	150	66.7	44		15 (10)	110 (139)
		Phenol-d6	150	40.2	27		15 (10)	110 (134)
		Nitrobenzene-d5	100	98.4	98		30 (49)	130 (133)
		2-Fluorobiphenyl	100	106	106		30 (52)	130 (132)
		2,4,6-Tribromophenol	150	159	106		15 (32)	110 (145)
		Terphenyl-d14	100	113	113		30 (36)	130 (145)
P3440-04	922-K1-WS-080124	2-Fluorophenol	150	57.9	39		15 (10)	110 (139)
		Phenol-d6	150	34.5	23		15 (10)	110 (134)
		Nitrobenzene-d5	100	92.4	92		30 (49)	130 (133)
		2-Fluorobiphenyl	100	96.8	97		30 (52)	130 (132)
		2,4,6-Tribromophenol	150	147	98		15 (32)	110 (145)
		Terphenyl-d14	100	108	108		30 (36)	130 (145)
PB162463BL	PB162463BL	2-Fluorophenol	150	131	87		15 (10)	110 (139)
		Phenol-d6	150	128	85		15 (10)	110 (134)
		Nitrobenzene-d5	100	87.1	87		30 (49)	130 (133)
		2-Fluorobiphenyl	100	86.7	87		30 (52)	130 (132)
		2,4,6-Tribromophenol	150	145	97		15 (32)	110 (145)
		Terphenyl-d14	100	104	104		30 (36)	130 (145)
PB162463BS	PB162463BS	2-Fluorophenol	150	133	89		15 (10)	110 (139)
		Phenol-d6	150	130	86		15 (10)	110 (134)
		Nitrobenzene-d5	100	85.4	85		30 (49)	130 (133)
		2-Fluorobiphenyl	100	89.6	90		30 (52)	130 (132)
		2,4,6-Tribromophenol	150	140	93		15 (44)	110 (137)
		Terphenyl-d14	100	110	110		30 (48)	130 (125)