

Surrogate Summary

SW-846

SDG No.: P3426

Client: JACOBS Engineering Group, Inc.

Analytical Method: 8270E

Lab Sample ID	Client ID	Parameter	Spike (PPM)	Result (PPM)	Recovery (%)	Qual	Limits (%)	
							Low	High
P3415-04MS	MLS-15-70-85MS	2-Fluorophenol	150	63.4	42		15 (10)	110 (139)
		Phenol-d6	150	38.9	26		15 (10)	110 (134)
		Nitrobenzene-d5	100	108	108		30 (49)	130 (133)
		2-Fluorobiphenyl	100	110	110		30 (52)	130 (132)
		2,4,6-Tribromophenol	150	162	108		15 (32)	110 (145)
		Terphenyl-d14	100	116	116		30 (36)	130 (145)
P3415-05MSD	MLS-15-70-85MSD	2-Fluorophenol	150	65.9	44		15 (10)	110 (139)
		Phenol-d6	150	40.2	27		15 (10)	110 (134)
		Nitrobenzene-d5	100	117	117		30 (49)	130 (133)
		2-Fluorobiphenyl	100	114	114		30 (52)	130 (132)
		2,4,6-Tribromophenol	150	172	115	*	15 (32)	110 (145)
		Terphenyl-d14	100	127	127		30 (36)	130 (145)
P3426-01	927-K1-WS-073124	2-Fluorophenol	150	57.6	38		15 (10)	110 (139)
		Phenol-d6	150	35.8	24		15 (10)	110 (134)
		Nitrobenzene-d5	100	94.7	95		30 (49)	130 (133)
		2-Fluorobiphenyl	100	98.9	99		30 (52)	130 (132)
		2,4,6-Tribromophenol	150	149	99		15 (32)	110 (145)
		Terphenyl-d14	100	119	119		30 (36)	130 (145)
P3426-02	927-K1-WS-073124-FD	2-Fluorophenol	150	17.9	12	*	15 (10)	110 (139)
		Phenol-d6	150	12.7	8	*	15 (10)	110 (134)
		Nitrobenzene-d5	100	19.7	20	*	30 (49)	130 (133)
		2-Fluorobiphenyl	100	20.5	20	*	30 (52)	130 (132)
		2,4,6-Tribromophenol	150	30.5	20		15 (32)	110 (145)
		Terphenyl-d14	100	24.6	25	*	30 (36)	130 (145)
PB162423BL	PB162423BL	2-Fluorophenol	150	161	107		15 (10)	110 (139)
		Phenol-d6	150	161	107		15 (10)	110 (134)
		Nitrobenzene-d5	100	108	108		30 (49)	130 (133)
		2-Fluorobiphenyl	100	106	106		30 (52)	130 (132)
		2,4,6-Tribromophenol	150	179	120	*	15 (32)	110 (145)
		Terphenyl-d14	100	129	129		30 (36)	130 (145)
PB162423BS	PB162423BS	2-Fluorophenol	150	135	90		15 (10)	110 (139)
		Phenol-d6	150	133	89		15 (10)	110 (134)
		Nitrobenzene-d5	100	84.7	85		30 (49)	130 (133)
		2-Fluorobiphenyl	100	87.0	87		30 (52)	130 (132)
		2,4,6-Tribromophenol	150	136	91		15 (32)	110 (145)
		Terphenyl-d14	100	118	118		30 (36)	130 (145)