

Surrogate Summary

SW-846

SDG No.: Q1478

Client: JACOBS Engineering Group, Inc.

Analytical Method: 8270E

Lab Sample ID	Client ID	Parameter	Spike (PPM)	Result (PPM)	Recovery (%)	Qual	Limits (%)	
							Low	High
PB166982BL	PB166982BL	2-Fluorophenol	150	130	87		15 (10)	110 (139)
		Phenol-d6	150	123	82		15 (10)	110 (134)
		Nitrobenzene-d5	100	109	109		30 (49)	130 (133)
		2-Fluorobiphenyl	100	93.9	94		30 (52)	130 (132)
		2,4,6-Tribromophenol	150	172	115	*	15 (44)	110 (137)
		Terphenyl-d14	100	87.1	87		30 (48)	130 (125)
PB166982BS	PB166982BS	2-Fluorophenol	150	131	87		15 (10)	110 (139)
		Phenol-d6	150	124	83		15 (10)	110 (134)
		Nitrobenzene-d5	100	109	109		30 (49)	130 (133)
		2-Fluorobiphenyl	100	94.7	95		30 (52)	130 (132)
		2,4,6-Tribromophenol	150	177	118	*	15 (44)	110 (137)
		Terphenyl-d14	100	99.9	100		30 (48)	130 (125)
PB166982BSD	PB166982BSD	2-Fluorophenol	150	128	85		15 (10)	110 (139)
		Phenol-d6	150	122	81		15 (10)	110 (134)
		Nitrobenzene-d5	100	109	109		30 (49)	130 (133)
		2-Fluorobiphenyl	100	94.0	94		30 (52)	130 (132)
		2,4,6-Tribromophenol	150	174	116	*	15 (44)	110 (137)
		Terphenyl-d14	100	95.1	95		30 (48)	130 (125)
Q1478-01	IDW-AQ-MW-19B-COMP-022825	2-Fluorophenol	150	80.2	53		15 (10)	110 (139)
		Phenol-d6	150	48.3	32		15 (10)	110 (134)
		Nitrobenzene-d5	100	139	139	*	30 (49)	130 (133)
		2-Fluorobiphenyl	100	117	117		30 (52)	130 (132)
		2,4,6-Tribromophenol	150	206	138	*	15 (44)	110 (137)
		Terphenyl-d14	100	107	107		30 (48)	130 (125)
Q1478-03	IDW-AQ-IW-01-COMP-022825	2-Fluorophenol	150	77.8	52		15 (10)	110 (139)
		Phenol-d6	150	47.8	32		15 (10)	110 (134)
		Nitrobenzene-d5	100	123	123		30 (49)	130 (133)
		2-Fluorobiphenyl	100	102	102		30 (52)	130 (132)
		2,4,6-Tribromophenol	150	186	124	*	15 (44)	110 (137)
		Terphenyl-d14	100	89.6	90		30 (48)	130 (125)
Q1478-05	IDW-AQ-IW-02-COMP-022825	2-Fluorophenol	150	75.9	51		15 (10)	110 (139)
		Phenol-d6	150	44.8	30		15 (10)	110 (134)
		Nitrobenzene-d5	100	141	141	*	30 (49)	130 (133)
		2-Fluorobiphenyl	100	120	120		30 (52)	130 (132)
		2,4,6-Tribromophenol	150	222	148	*	15 (44)	110 (137)
		Terphenyl-d14	100	109	109		30 (48)	130 (125)
Q1478-07	IDW-AQ-IW-03-COMP-022825	2-Fluorophenol	150	77.9	52		15 (10)	110 (139)
		Phenol-d6	150	47.7	32		15 (10)	110 (134)
		Nitrobenzene-d5	100	144	144	*	30 (49)	130 (133)
		2-Fluorobiphenyl	100	124	124		30 (52)	130 (132)
		2,4,6-Tribromophenol	150	220	147	*	15 (44)	110 (137)
		Terphenyl-d14	100	112	112		30 (48)	130 (125)