

Surrogate Summary

SW-846

SDG No.: Q2008

Client: JACOBS Engineering Group, Inc.

Analytical Method: 8270E

Lab Sample ID	Client ID	Parameter	Spike (PPM)	Result (PPM)	Recovery (%)	Qual	Limits (%)	
							Low	High
PB167951BL	PB167951BL	2-Fluorophenol	150	123	82		15 (10)	110 (139)
		Phenol-d6	150	119	79		15 (10)	110 (134)
		Nitrobenzene-d5	100	82.0	82		30 (49)	130 (133)
		2-Fluorobiphenyl	100	70.8	71		30 (52)	130 (132)
		2,4,6-Tribromophenol	150	137	92		15 (44)	110 (137)
		Terphenyl-d14	100	64.9	65		30 (48)	130 (125)
PB167951BS	PB167951BS	2-Fluorophenol	150	121	80		15 (10)	110 (139)
		Phenol-d6	150	122	81		15 (10)	110 (134)
		Nitrobenzene-d5	100	82.7	83		30 (49)	130 (133)
		2-Fluorobiphenyl	100	72.3	72		30 (52)	130 (132)
		2,4,6-Tribromophenol	150	144	96		15 (44)	110 (137)
		Terphenyl-d14	100	77.8	78		30 (48)	130 (125)
Q1993-02MS	MW-3-20250508MS	2-Fluorophenol	150	63.4	42		15 (10)	110 (139)
		Phenol-d6	150	41.2	27		15 (10)	110 (134)
		Nitrobenzene-d5	100	86.2	86		30 (49)	130 (133)
		2-Fluorobiphenyl	100	74.5	74		30 (52)	130 (132)
		2,4,6-Tribromophenol	150	139	93		15 (44)	110 (137)
		Terphenyl-d14	100	69.6	70		30 (48)	130 (125)
Q1993-03MSD	MW-3-20250508MSD	2-Fluorophenol	150	67.3	45		15 (10)	110 (139)
		Phenol-d6	150	44.1	29		15 (10)	110 (134)
		Nitrobenzene-d5	100	91.3	91		30 (49)	130 (133)
		2-Fluorobiphenyl	100	77.7	78		30 (52)	130 (132)
		2,4,6-Tribromophenol	150	149	99		15 (44)	110 (137)
		Terphenyl-d14	100	72.6	73		30 (48)	130 (125)
Q2008-01	IDW-AQ-DRUM-633-05092025	2-Fluorophenol	150	19.6	13	*	15 (10)	110 (139)
		Phenol-d6	150	13.2	9	*	15 (10)	110 (134)
		Nitrobenzene-d5	100	89.6	90		30 (49)	130 (133)
		2-Fluorobiphenyl	100	65.8	66		30 (52)	130 (132)
		2,4,6-Tribromophenol	150	83.9	56		15 (44)	110 (137)
		Terphenyl-d14	100	71.0	71		30 (48)	130 (125)