

Surrogate Summary

SW-846

SDG No.: Q1929

Client: ENTACT

Analytical Method: 8270E

Lab Sample ID	Client ID	Parameter	Spike (PPM)	Result (PPM)	Recovery (%)	Qual	Limits (%)	
							Low	High
PB167815TB	PB167815TB	2-Fluorophenol	150	137	91		15 (10)	110 (139)
		Phenol-d6	150	134	89		15 (10)	110 (134)
		Nitrobenzene-d5	100	81.5	81		30 (49)	130 (133)
		2-Fluorobiphenyl	100	78.3	78		30 (52)	130 (132)
		2,4,6-Tribromophenol	150	148	98		15 (44)	110 (137)
		Terphenyl-d14	100	95.0	95		30 (48)	130 (125)
PB167847BL	PB167847BL	2-Fluorophenol	150	138	92		15 (10)	110 (139)
		Phenol-d6	150	120	80		15 (10)	110 (134)
		Nitrobenzene-d5	100	91.6	92		30 (49)	130 (133)
		2-Fluorobiphenyl	100	94.3	94		30 (52)	130 (132)
		2,4,6-Tribromophenol	150	157	105		15 (44)	110 (137)
		Terphenyl-d14	100	95.2	95		30 (48)	130 (125)
PB167847BS	PB167847BS	2-Fluorophenol	150	133	89		15 (10)	110 (139)
		Phenol-d6	150	118	78		15 (10)	110 (134)
		Nitrobenzene-d5	100	86.9	87		30 (49)	130 (133)
		2-Fluorobiphenyl	100	89.6	90		30 (52)	130 (132)
		2,4,6-Tribromophenol	150	157	104		15 (44)	110 (137)
		Terphenyl-d14	100	92.0	92		30 (48)	130 (125)
Q1916-04MS	WC-12MS	2-Fluorophenol	150	112	75		15 (10)	110 (139)
		Phenol-d6	150	111	74		15 (10)	110 (134)
		Nitrobenzene-d5	100	89.1	89		30 (49)	130 (133)
		2-Fluorobiphenyl	100	73.3	73		30 (52)	130 (132)
		2,4,6-Tribromophenol	150	146	97		15 (44)	110 (137)
		Terphenyl-d14	100	69.6	70		30 (48)	130 (125)
Q1916-04MSD	WC-12MSD	2-Fluorophenol	150	110	73		15 (10)	110 (139)
		Phenol-d6	150	111	74		15 (10)	110 (134)
		Nitrobenzene-d5	100	89.1	89		30 (49)	130 (133)
		2-Fluorobiphenyl	100	73.2	73		30 (52)	130 (132)
		2,4,6-Tribromophenol	150	146	97		15 (44)	110 (137)
		Terphenyl-d14	100	65.1	65		30 (48)	130 (125)
Q1929-03	WC-A4-02-C	2-Fluorophenol	150	117	78		15 (10)	110 (139)
		Phenol-d6	150	109	73		15 (10)	110 (134)
		Nitrobenzene-d5	100	96.9	97		30 (49)	130 (133)
		2-Fluorobiphenyl	100	76.9	77		30 (52)	130 (132)
		2,4,6-Tribromophenol	150	144	96		15 (44)	110 (137)
		Terphenyl-d14	100	85.1	85		30 (48)	130 (125)
Q1929-07	WC-A1-03-C	2-Fluorophenol	150	128	85		15 (10)	110 (139)
		Phenol-d6	150	102	68		15 (10)	110 (134)
		Nitrobenzene-d5	100	94.0	94		30 (49)	130 (133)
		2-Fluorobiphenyl	100	93.0	93		30 (52)	130 (132)
		2,4,6-Tribromophenol	150	177	118	*	15 (44)	110 (137)
		Terphenyl-d14	100	95.2	95		30 (48)	130 (125)
Q1929-11	WC-A1-04-C	2-Fluorophenol	150	125	83		15 (10)	110 (139)
		Phenol-d6	150	101	67		15 (10)	110 (134)
		Nitrobenzene-d5	100	94.1	94		30 (49)	130 (133)
		2-Fluorobiphenyl	100	88.3	88		30 (52)	130 (132)
		2,4,6-Tribromophenol	150	179	119	*	15 (44)	110 (137)
		Terphenyl-d14	100	97.9	98		30 (48)	130 (125)