

Surrogate Summary

SW-846

SDG No.: Q2001

Client: ENTACT

Analytical Method: 8270E

Lab Sample ID	Client ID	Parameter	Spike (PPM)	Result (PPM)	Recovery (%)	Qual	Limits (%)	
							Low	High
PB167963TB	PB167963TB	2-Fluorophenol	150	130	87		15 (10)	110 (139)
		Phenol-d6	150	120	80		15 (10)	110 (134)
		Nitrobenzene-d5	100	75.4	75		30 (49)	130 (133)
		2-Fluorobiphenyl	100	78.1	78		30 (52)	130 (132)
		2,4,6-Tribromophenol	150	121	81		15 (44)	110 (137)
		Terphenyl-d14	100	80.3	80		30 (48)	130 (125)
PB167987BL	PB167987BL	2-Fluorophenol	150	131	87		15 (10)	110 (139)
		Phenol-d6	150	118	79		15 (10)	110 (134)
		Nitrobenzene-d5	100	85.0	85		30 (49)	130 (133)
		2-Fluorobiphenyl	100	76.3	76		30 (52)	130 (132)
		2,4,6-Tribromophenol	150	150	100		15 (44)	110 (137)
		Terphenyl-d14	100	74.3	74		30 (48)	130 (125)
PB167987BS	PB167987BS	2-Fluorophenol	150	120	80		15 (10)	110 (139)
		Phenol-d6	150	118	78		15 (10)	110 (134)
		Nitrobenzene-d5	100	85.0	85		30 (49)	130 (133)
		2-Fluorobiphenyl	100	74.2	74		30 (52)	130 (132)
		2,4,6-Tribromophenol	150	141	94		15 (44)	110 (137)
		Terphenyl-d14	100	80.6	81		30 (48)	130 (125)
Q2001-03	WC-A4-03-C	2-Fluorophenol	150	116	77		15 (10)	110 (139)
		Phenol-d6	150	109	73		15 (10)	110 (134)
		Nitrobenzene-d5	100	83.0	83		30 (49)	130 (133)
		2-Fluorobiphenyl	100	71.7	72		30 (52)	130 (132)
		2,4,6-Tribromophenol	150	154	102		15 (44)	110 (137)
		Terphenyl-d14	100	65.9	66		30 (48)	130 (125)
Q2001-03MS	WC-A4-03-CMS	2-Fluorophenol	150	113	75		15 (10)	110 (139)
		Phenol-d6	150	108	72		15 (10)	110 (134)
		Nitrobenzene-d5	100	83.8	84		30 (49)	130 (133)
		2-Fluorobiphenyl	100	72.3	72		30 (52)	130 (132)
		2,4,6-Tribromophenol	150	155	104		15 (44)	110 (137)
		Terphenyl-d14	100	71.3	71		30 (48)	130 (125)
Q2001-03MSD	WC-A4-03-CMSD	2-Fluorophenol	150	114	76		15 (10)	110 (139)
		Phenol-d6	150	111	74		15 (10)	110 (134)
		Nitrobenzene-d5	100	86.0	86		30 (49)	130 (133)
		2-Fluorobiphenyl	100	72.6	73		30 (52)	130 (132)
		2,4,6-Tribromophenol	150	154	103		15 (44)	110 (137)
		Terphenyl-d14	100	75.5	75		30 (48)	130 (125)
Q2001-07	WC-A1-05-C	2-Fluorophenol	150	111	74		15 (10)	110 (139)
		Phenol-d6	150	101	67		15 (10)	110 (134)
		Nitrobenzene-d5	100	88.2	88		30 (49)	130 (133)
		2-Fluorobiphenyl	100	71.1	71		30 (52)	130 (132)
		2,4,6-Tribromophenol	150	152	101		15 (44)	110 (137)
		Terphenyl-d14	100	68.1	68		30 (48)	130 (125)
Q2001-11	WC-A1-06-C	2-Fluorophenol	150	105	70		15 (10)	110 (139)
		Phenol-d6	150	98.2	65		15 (10)	110 (134)
		Nitrobenzene-d5	100	94.6	95		30 (49)	130 (133)
		2-Fluorobiphenyl	100	67.7	68		30 (52)	130 (132)
		2,4,6-Tribromophenol	150	153	102		15 (44)	110 (137)
		Terphenyl-d14	100	69.3	69		30 (48)	130 (125)
Q2001-15	WC-A1-07-C	2-Fluorophenol	150	108	72		15 (10)	110 (139)
		Phenol-d6	150	102	68		15 (10)	110 (134)
		Nitrobenzene-d5	100	89.7	90		30 (49)	130 (133)

() = LABORATORY INHOUSE LIMIT

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Lab Sample ID	Client ID	Parameter	Spike (PPM)	Result (PPM)	Recovery (%)	Qual	Limits (%)	
							Low	High
Q2001-15	WC-A1-07-C	2-Fluorobiphenyl	100	70.3	70		30 (52)	130 (132)
		2,4,6-Tribromophenol	150	153	102		15 (44)	110 (137)
		Terphenyl-d14	100	71.1	71		30 (48)	130 (125)