

Surrogate Summary

SW-846

SDG No.: Q2836

Client: ENTACT

Analytical Method: 8270E

Lab Sample ID	Client ID	Parameter	Spike (PPM)	Result (PPM)	Recovery (%)	Qual	Limits (%)	
							Low	High
PB169212TB	PB169212TB	2-Fluorophenol	150	124	83		15 (23)	110 (138)
		Phenol-d6	150	124	83		15 (10)	110 (134)
		Nitrobenzene-d5	100	89.6	90		30 (67)	130 (132)
		2-Fluorobiphenyl	100	84.4	84		30 (52)	130 (132)
		2,4,6-Tribromophenol	150	135	90		15 (44)	110 (137)
		Terphenyl-d14	100	88.3	88		30 (42)	130 (152)
PB169275BL	PB169275BL	2-Fluorophenol	150	122	81		15 (23)	110 (138)
		Phenol-d6	150	120	80		15 (10)	110 (134)
		Nitrobenzene-d5	100	74.3	74		30 (67)	130 (132)
		2-Fluorobiphenyl	100	72.4	72		30 (52)	130 (132)
		2,4,6-Tribromophenol	150	119	79		15 (44)	110 (137)
		Terphenyl-d14	100	76.2	76		30 (42)	130 (152)
PB169275BS	PB169275BS	2-Fluorophenol	150	115	77		15 (23)	110 (138)
		Phenol-d6	150	112	74		15 (10)	110 (134)
		Nitrobenzene-d5	100	71.9	72		30 (67)	130 (132)
		2-Fluorobiphenyl	100	70.6	71		30 (52)	130 (132)
		2,4,6-Tribromophenol	150	108	72		15 (44)	110 (137)
		Terphenyl-d14	100	68.6	69		30 (42)	130 (152)
Q2832-02MS	TG-S01MS	2-Fluorophenol	150	109	73		15 (23)	110 (138)
		Phenol-d6	150	104	69		15 (10)	110 (134)
		Nitrobenzene-d5	100	73.3	73		30 (67)	130 (132)
		2-Fluorobiphenyl	100	67.2	67		30 (52)	130 (132)
		2,4,6-Tribromophenol	150	114	76		15 (44)	110 (137)
		Terphenyl-d14	100	73.2	73		30 (42)	130 (152)
Q2832-02MSD	TG-S01MSD	2-Fluorophenol	150	122	81		15 (23)	110 (138)
		Phenol-d6	150	118	78		15 (10)	110 (134)
		Nitrobenzene-d5	100	80.8	81		30 (67)	130 (132)
		2-Fluorobiphenyl	100	74.9	75		30 (52)	130 (132)
		2,4,6-Tribromophenol	150	132	88		15 (44)	110 (137)
		Terphenyl-d14	100	83.6	84		30 (42)	130 (152)
Q2836-03	WC-A2-15-C	2-Fluorophenol	150	114	76		15 (23)	110 (138)
		Phenol-d6	150	107	71		15 (10)	110 (134)
		Nitrobenzene-d5	100	74.9	75		30 (67)	130 (132)
		2-Fluorobiphenyl	100	70.5	71		30 (52)	130 (132)
		2,4,6-Tribromophenol	150	124	83		15 (44)	110 (137)
		Terphenyl-d14	100	75.0	75		30 (42)	130 (152)
Q2836-07	WC-A2-16-C	2-Fluorophenol	150	121	81		15 (23)	110 (138)
		Phenol-d6	150	115	76		15 (10)	110 (134)
		Nitrobenzene-d5	100	79.6	80		30 (67)	130 (132)
		2-Fluorobiphenyl	100	72.8	73		30 (52)	130 (132)
		2,4,6-Tribromophenol	150	124	83		15 (44)	110 (137)
		Terphenyl-d14	100	77.5	77		30 (42)	130 (152)
Q2836-11	WC-A2-17-C	2-Fluorophenol	150	117	78		15 (23)	110 (138)
		Phenol-d6	150	111	74		15 (10)	110 (134)
		Nitrobenzene-d5	100	77.2	77		30 (67)	130 (132)
		2-Fluorobiphenyl	100	71.3	71		30 (52)	130 (132)
		2,4,6-Tribromophenol	150	125	83		15 (44)	110 (137)
		Terphenyl-d14	100	74.0	74		30 (42)	130 (152)
Q2836-15	WC-A5-02-C	2-Fluorophenol	150	117	78		15 (23)	110 (138)
		Phenol-d6	150	110	73		15 (10)	110 (134)
		Nitrobenzene-d5	100	77.7	78		30 (67)	130 (132)

() = LABORATORY INHOUSE LIMIT

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							Low	High
Q2836-15	WC-A5-02-C	2-Fluorobiphenyl	100	72.8	73		30 (52)	130 (132)
		2,4,6-Tribromophenol	150	124	83		15 (44)	110 (137)
		Terphenyl-d14	100	74.9	75		30 (42)	130 (152)