

Surrogate Summary

SW-846

SDG No.: Q1901

Client: Portal Partners Tri-Venture

Analytical Method: 8270E

Lab Sample ID	Client ID	Parameter	Spike (PPM)	Result (PPM)	Recovery (%)	Qual	Limits (%)	
							Low	High
PB167774TB	PB167774TB	2-Fluorophenol	150	116	78		15 (10)	110 (139)
		Phenol-d6	150	116	77		15 (10)	110 (134)
		Nitrobenzene-d5	100	87.3	87		30 (49)	130 (133)
		2-Fluorobiphenyl	100	72.1	72		30 (52)	130 (132)
		2,4,6-Tribromophenol	150	131	87		15 (44)	110 (137)
		Terphenyl-d14	100	67.9	68		30 (48)	130 (125)
PB167810BL	PB167810BL	2-Fluorophenol	150	110	73		15 (10)	110 (139)
		Phenol-d6	150	109	73		15 (10)	110 (134)
		Nitrobenzene-d5	100	83.3	83		30 (49)	130 (133)
		2-Fluorobiphenyl	100	69.1	69		30 (52)	130 (132)
		2,4,6-Tribromophenol	150	124	83		15 (44)	110 (137)
		Terphenyl-d14	100	63.3	63		30 (48)	130 (125)
PB167810BS	PB167810BS	2-Fluorophenol	150	111	74		15 (10)	110 (139)
		Phenol-d6	150	113	75		15 (10)	110 (134)
		Nitrobenzene-d5	100	82.4	82		30 (49)	130 (133)
		2-Fluorobiphenyl	100	68.5	69		30 (52)	130 (132)
		2,4,6-Tribromophenol	150	132	88		15 (44)	110 (137)
		Terphenyl-d14	100	74.1	74		30 (48)	130 (125)
Q1901-08	B-167-SB01	2-Fluorophenol	150	103	69		15 (10)	110 (139)
		Phenol-d6	150	95.9	64		15 (10)	110 (134)
		Nitrobenzene-d5	100	88.3	88		30 (49)	130 (133)
		2-Fluorobiphenyl	100	69.9	70		30 (52)	130 (132)
		2,4,6-Tribromophenol	150	139	92		15 (44)	110 (137)
		Terphenyl-d14	100	68.1	68		30 (48)	130 (125)
Q1901-08MS	B-167-SB01MS	2-Fluorophenol	150	96.6	64		15 (10)	110 (139)
		Phenol-d6	150	89.8	60		15 (10)	110 (134)
		Nitrobenzene-d5	100	84.0	84		30 (49)	130 (133)
		2-Fluorobiphenyl	100	70.7	71		30 (52)	130 (132)
		2,4,6-Tribromophenol	150	126	84		15 (44)	110 (137)
		Terphenyl-d14	100	70.4	70		30 (48)	130 (125)
Q1901-08MSD	B-167-SB01MSD	2-Fluorophenol	150	99.4	66		15 (10)	110 (139)
		Phenol-d6	150	92.8	62		15 (10)	110 (134)
		Nitrobenzene-d5	100	87.8	88		30 (49)	130 (133)
		2-Fluorobiphenyl	100	72.3	72		30 (52)	130 (132)
		2,4,6-Tribromophenol	150	133	88		15 (44)	110 (137)
		Terphenyl-d14	100	72.8	73		30 (48)	130 (125)
Q1901-09	B-170-SB01	2-Fluorophenol	150	101	67		15 (10)	110 (139)
		Phenol-d6	150	92.9	62		15 (10)	110 (134)
		Nitrobenzene-d5	100	87.7	88		30 (49)	130 (133)
		2-Fluorobiphenyl	100	70.7	71		30 (52)	130 (132)
		2,4,6-Tribromophenol	150	130	87		15 (44)	110 (137)
		Terphenyl-d14	100	72.5	72		30 (48)	130 (125)
Q1901-10	B-167-SB02	2-Fluorophenol	150	101	67		15 (10)	110 (139)
		Phenol-d6	150	70.4	47		15 (10)	110 (134)
		Nitrobenzene-d5	100	90.2	90		30 (49)	130 (133)
		2-Fluorobiphenyl	100	114	114		30 (52)	130 (132)
		2,4,6-Tribromophenol	150	212	141	*	15 (44)	110 (137)
		Terphenyl-d14	100	181	181	*	30 (48)	130 (125)
Q1901-10RE	B-167-SB02RE	2-Fluorophenol	150	115	77		15 (10)	110 (139)
		Phenol-d6	150	41.6	28		15 (10)	110 (134)
		Nitrobenzene-d5	100	93.0	93		30 (49)	130 (133)

() = LABORATORY INHOUSE LIMIT

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							Low	High
Q1901-10RE	B-167-SB02RE	2-Fluorobiphenyl	100	314	313	*	30 (52)	130 (132)
		2,4,6-Tribromophenol	150	554	369	*	15 (44)	110 (137)
		Terphenyl-d14	100	902	902	*	30 (48)	130 (125)
Q1901-11	B-170-SB02	2-Fluorophenol	150	94.4	63		15 (10)	110 (139)
		Phenol-d6	150	88.5	59		15 (10)	110 (134)
		Nitrobenzene-d5	100	79.5	79		30 (49)	130 (133)
		2-Fluorobiphenyl	100	67.6	68		30 (52)	130 (132)
		2,4,6-Tribromophenol	150	120	80		15 (44)	110 (137)
		Terphenyl-d14	100	63.8	64		30 (48)	130 (125)