

Surrogate Summary

SW-846

SDG No.: **Q1945**

Client: **G Environmental**

Analytical Method: **8270E**

Lab Sample ID	Client ID	Parameter	Spike (PPM)	Result (PPM)	Recovery (%)	Qual	Limits (%)	
							Low	High
PB167889BL	PB167889BL	2-Fluorophenol	150	134	90		15 (10)	110 (139)
		Phenol-d6	150	128	85		15 (10)	110 (134)
		Nitrobenzene-d5	100	78.9	79		30 (49)	130 (133)
		2-Fluorobiphenyl	100	80.6	81		30 (52)	130 (132)
		2,4,6-Tribromophenol	150	129	86		15 (44)	110 (137)
		Terphenyl-d14	100	92.2	92		30 (48)	130 (125)
PB167889BS	PB167889BS	2-Fluorophenol	150	127	85		15 (10)	110 (139)
		Phenol-d6	150	123	82		15 (10)	110 (134)
		Nitrobenzene-d5	100	74.0	74		30 (49)	130 (133)
		2-Fluorobiphenyl	100	76.1	76		30 (52)	130 (132)
		2,4,6-Tribromophenol	150	124	83		15 (44)	110 (137)
		Terphenyl-d14	100	79.2	79		30 (48)	130 (125)
PB167889BSD	PB167889BSD	2-Fluorophenol	150	134	89		15 (10)	110 (139)
		Phenol-d6	150	129	86		15 (10)	110 (134)
		Nitrobenzene-d5	100	78.3	78		30 (49)	130 (133)
		2-Fluorobiphenyl	100	80.2	80		30 (52)	130 (132)
		2,4,6-Tribromophenol	150	131	87		15 (44)	110 (137)
		Terphenyl-d14	100	85.8	86		30 (48)	130 (125)
Q1945-01	GB1W	2-Fluorophenol	150	72.9	49		15 (10)	110 (139)
		Phenol-d6	150	45.5	30		15 (10)	110 (134)
		Nitrobenzene-d5	100	84.8	85		30 (49)	130 (133)
		2-Fluorobiphenyl	100	80.9	81		30 (52)	130 (132)
		2,4,6-Tribromophenol	150	161	107		15 (44)	110 (137)
		Terphenyl-d14	100	92.5	92		30 (48)	130 (125)
Q1945-01DL	GB1WDL	2-Fluorophenol	150	71.2	47		15 (10)	110 (139)
		Phenol-d6	150	39.7	26		15 (10)	110 (134)
		Nitrobenzene-d5	100	81.4	81		30 (49)	130 (133)
		2-Fluorobiphenyl	100	78.5	79		30 (52)	130 (132)
		2,4,6-Tribromophenol	150	134	89		15 (44)	110 (137)
		Terphenyl-d14	100	80.2	80		30 (48)	130 (125)
Q1945-02	GB3W	2-Fluorophenol	150	81.7	54		15 (10)	110 (139)
		Phenol-d6	150	54.3	36		15 (10)	110 (134)
		Nitrobenzene-d5	100	81.4	81		30 (49)	130 (133)
		2-Fluorobiphenyl	100	76.8	77		30 (52)	130 (132)
		2,4,6-Tribromophenol	150	158	105		15 (44)	110 (137)
		Terphenyl-d14	100	82.9	83		30 (48)	130 (125)
Q1945-02DL	GB3WDL	2-Fluorophenol	150	80.4	54		15 (10)	110 (139)
		Phenol-d6	150	50.8	34		15 (10)	110 (134)
		Nitrobenzene-d5	100	79.2	79		30 (49)	130 (133)
		2-Fluorobiphenyl	100	75.4	75		30 (52)	130 (132)
		2,4,6-Tribromophenol	150	134	89		15 (44)	110 (137)
		Terphenyl-d14	100	75.2	75		30 (48)	130 (125)