

Surrogate Summary

SW-846

SDG No.: Q2706

Client: PSEG

Analytical Method: 8270E

Lab Sample ID	Client ID	Parameter	Spike (PPM)	Result (PPM)	Recovery (%)	Qual	Limits (%)	
							Low	High
PB168986TB	PB168986TB	2-Fluorophenol	150	132	88		23	138
		Phenol-d6	150	126	84		10	134
		Nitrobenzene-d5	100	81.1	81		67	132
		2-Fluorobiphenyl	100	85.8	86		52	132
		2,4,6-Tribromophenol	150	125	83		44	137
		Terphenyl-d14	100	86.1	86		42	152
PB169020TB	PB169020TB	2-Fluorophenol	150	132	88		23	138
		Phenol-d6	150	128	85		10	134
		Nitrobenzene-d5	100	81.6	82		67	132
		2-Fluorobiphenyl	100	84.1	84		52	132
		2,4,6-Tribromophenol	150	126	84		44	137
		Terphenyl-d14	100	87.5	87		42	152
PB169045BL	PB169045BL	2-Fluorophenol	150	134	89		23	138
		Phenol-d6	150	131	87		10	134
		Nitrobenzene-d5	100	82.2	82		67	132
		2-Fluorobiphenyl	100	85.1	85		52	132
		2,4,6-Tribromophenol	150	128	85		44	137
		Terphenyl-d14	100	86.6	87		42	152
PB169045BS	PB169045BS	2-Fluorophenol	150	126	84		23	138
		Phenol-d6	150	128	85		10	134
		Nitrobenzene-d5	100	76.4	76		67	132
		2-Fluorobiphenyl	100	76.8	77		52	132
		2,4,6-Tribromophenol	150	120	80		44	137
		Terphenyl-d14	100	84.5	84		42	152
Q2681-01MS	NYPA-POUCH-SPENT-CARBONMS	2-Fluorophenol	150	116	77		23	138
		Phenol-d6	150	107	72		10	134
		Nitrobenzene-d5	100	79.3	79		67	132
		2-Fluorobiphenyl	100	79.7	80		52	132
		2,4,6-Tribromophenol	150	120	80		44	137
		Terphenyl-d14	100	85.8	86		42	152
Q2681-01MSD	NYPA-POUCH-SPENT-CARBONMS	2-Fluorophenol	150	119	79		23	138
		Phenol-d6	150	109	73		10	134
		Nitrobenzene-d5	100	82.3	82		67	132
		2-Fluorobiphenyl	100	82.7	83		52	132
		2,4,6-Tribromophenol	150	124	83		44	137
		Terphenyl-d14	100	86.2	86		42	152
Q2706-02	RT-5417	2-Fluorophenol	150	124	83		23	138
		Phenol-d6	150	112	75		10	134
		Nitrobenzene-d5	100	86.4	86		67	132
		2-Fluorobiphenyl	100	89.1	89		52	132
		2,4,6-Tribromophenol	150	125	83		44	137
		Terphenyl-d14	100	88.3	88		42	152
Q2706-04	ETGI-361	2-Fluorophenol	150	116	78		23	138
		Phenol-d6	150	104	69		10	134
		Nitrobenzene-d5	100	83.5	84		67	132
		2-Fluorobiphenyl	100	85.7	86		52	132
		2,4,6-Tribromophenol	150	124	82		44	137
		Terphenyl-d14	100	89.2	89		42	152