

Surrogate Summary

SW-846

SDG No.: Q1956

Client: CDM Smith

Analytical Method: 8270E

Lab Sample ID	Client ID	Parameter	Spike (PPM)	Result (PPM)	Recovery (%)	Qual	Limits (%)	
							Low	High
PB167851TB	PB167851TB	2-Fluorophenol	150	140	94		10	139
		Phenol-d6	150	133	89		10	134
		Nitrobenzene-d5	100	82.9	83		49	133
		2-Fluorobiphenyl	100	83.3	83		52	132
		2,4,6-Tribromophenol	150	132	88		44	137
		Terphenyl-d14	100	96.1	96		48	125
PB167886BL	PB167886BL	2-Fluorophenol	150	136	91		10	139
		Phenol-d6	150	122	81		10	134
		Nitrobenzene-d5	100	87.8	88		49	133
		2-Fluorobiphenyl	100	88.4	88		52	132
		2,4,6-Tribromophenol	150	168	112		44	137
		Terphenyl-d14	100	102	102		48	125
PB167886BS	PB167886BS	2-Fluorophenol	150	139	92		10	139
		Phenol-d6	150	126	84		10	134
		Nitrobenzene-d5	100	87.5	87		49	133
		2-Fluorobiphenyl	100	90.6	91		52	132
		2,4,6-Tribromophenol	150	167	112		44	137
		Terphenyl-d14	100	106	106		48	125
Q1947-04MS	MH-PMS	2-Fluorophenol	150	123	82		10	139
		Phenol-d6	150	104	69		10	134
		Nitrobenzene-d5	100	89.0	89		49	133
		2-Fluorobiphenyl	100	84.7	85		52	132
		2,4,6-Tribromophenol	150	167	111		44	137
		Terphenyl-d14	100	92.0	92		48	125
Q1947-04MSD	MH-PMSD	2-Fluorophenol	150	117	78		10	139
		Phenol-d6	150	98.9	66		10	134
		Nitrobenzene-d5	100	85.2	85		49	133
		2-Fluorobiphenyl	100	82.8	83		52	132
		2,4,6-Tribromophenol	150	155	103		44	137
		Terphenyl-d14	100	87.5	88		48	125
Q1956-05	COMP1	2-Fluorophenol	150	116	77		10	139
		Phenol-d6	150	102	68		10	134
		Nitrobenzene-d5	100	77.9	78		49	133
		2-Fluorobiphenyl	100	74.9	75		52	132
		2,4,6-Tribromophenol	150	137	91		44	137
		Terphenyl-d14	100	90.9	91		48	125