

Surrogate Summary

SW-846

SDG No.: Q1739

Client: PARSONS Engineering of New York, Inc.

Analytical Method: 8270E

Lab Sample ID	Client ID	Parameter	Spike (PPM)	Result (PPM)	Recovery (%)	Qual	Limits (%)	
							Low	High
PB167521BL	PB167521BL	2-Fluorophenol	150	128	86		10	139
		Phenol-d6	150	125	83		10	134
		Nitrobenzene-d5	100	88.3	88		49	133
		2-Fluorobiphenyl	100	89.2	89		52	132
		2,4,6-Tribromophenol	150	136	91		44	137
		Terphenyl-d14	100	108	108		48	125
PB167521BS	PB167521BS	2-Fluorophenol	150	119	79		10	139
		Phenol-d6	150	118	78		10	134
		Nitrobenzene-d5	100	79.5	79		49	133
		2-Fluorobiphenyl	100	82.6	83		52	132
		2,4,6-Tribromophenol	150	130	87		44	137
		Terphenyl-d14	100	94.4	94		48	125
PB167521BSD	PB167521BSD	2-Fluorophenol	150	125	83		10	139
		Phenol-d6	150	122	82		10	134
		Nitrobenzene-d5	100	84.5	84		49	133
		2-Fluorobiphenyl	100	84.4	84		52	132
		2,4,6-Tribromophenol	150	136	91		44	137
		Terphenyl-d14	100	98.6	99		48	125
Q1739-01	WC-LIQUID-20250404	2-Fluorophenol	150	11.2	7	*	10	139
		Phenol-d6	150	12.0	8	*	10	134
		Nitrobenzene-d5	100	34.2	34	*	49	133
		2-Fluorobiphenyl	100	44.0	44	*	52	132
		2,4,6-Tribromophenol	150	23.2	15	*	44	137
		Terphenyl-d14	100	59.4	59		48	125