

Surrogate Summary

SW-846

SDG No.: P5362

Client: PARSONS Main of New York, Inc.

Analytical Method: 8270E

Lab Sample ID	Client ID	Parameter	Spike (PPM)	Result (PPM)	Recovery (%)	Qual	Limits (%)	
							Low	High
P5362-02	WC-SOIL-20241219	2-Fluorophenol	150	151	101		10	139
		Phenol-d6	150	142	95		10	134
		Nitrobenzene-d5	100	131	131		49	133
		2-Fluorobiphenyl	100	103	103		52	132
		2,4,6-Tribromophenol	150	190	127		44	137
		Terphenyl-d14	100	105	105		48	125
P5362-02MS	WC-SOIL-20241219MS	2-Fluorophenol	150	148	99		10	139
		Phenol-d6	150	144	96		10	134
		Nitrobenzene-d5	100	130	130		49	133
		2-Fluorobiphenyl	100	104	104		52	132
		2,4,6-Tribromophenol	150	190	126		44	137
		Terphenyl-d14	100	126	126	*	48	125
P5362-02MSD	WC-SOIL-20241219MSD	2-Fluorophenol	150	145	97		10	139
		Phenol-d6	150	141	94		10	134
		Nitrobenzene-d5	100	127	127		49	133
		2-Fluorobiphenyl	100	100	100		52	132
		2,4,6-Tribromophenol	150	184	123		44	137
		Terphenyl-d14	100	122	122		48	125
PB165858TB	PB165858TB	2-Fluorophenol	150	142	95		10	139
		Phenol-d6	150	138	92		10	134
		Nitrobenzene-d5	100	118	118		49	133
		2-Fluorobiphenyl	100	99.4	99		52	132
		2,4,6-Tribromophenol	150	169	113		44	137
		Terphenyl-d14	100	94.1	94		48	125
PB165894BL	PB165894BL	2-Fluorophenol	150	127	85		10	139
		Phenol-d6	150	124	82		10	134
		Nitrobenzene-d5	100	102	102		49	133
		2-Fluorobiphenyl	100	88.7	89		52	132
		2,4,6-Tribromophenol	150	145	97		44	137
		Terphenyl-d14	100	85.7	86		48	125
PB165894BS	PB165894BS	2-Fluorophenol	150	134	89		10	139
		Phenol-d6	150	133	88		10	134
		Nitrobenzene-d5	100	109	109		49	133
		2-Fluorobiphenyl	100	94.8	95		52	132
		2,4,6-Tribromophenol	150	158	105		44	137
		Terphenyl-d14	100	106	106		48	125