

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
P5362-01	WC-SOIL-20241219	2-Fluorophenol	150	115	76		18	112
		Phenol-d6	150	114	76		15	107
		Nitrobenzene-d5	100	96.0	96		18	107
		2-Fluorobiphenyl	100	75.5	75		20	109
		2,4,6-Tribromophenol	150	127	85		10	116
		Terphenyl-d14	100	79.2	79		10	105
P5362-01MS	WC-SOIL-20241219MS	2-Fluorophenol	150	106	71		18	112
		Phenol-d6	150	107	71		15	107
		Nitrobenzene-d5	100	89.0	89		18	107
		2-Fluorobiphenyl	100	71.8	72		20	109
		2,4,6-Tribromophenol	150	123	82		10	116
		Terphenyl-d14	100	74.3	74		10	105
P5362-01MSD	WC-SOIL-20241219MSD	2-Fluorophenol	150	105	70		18	112
		Phenol-d6	150	105	70		15	107
		Nitrobenzene-d5	100	87.5	88		18	107
		2-Fluorobiphenyl	100	69.9	70		20	109
		2,4,6-Tribromophenol	150	119	79		10	116
		Terphenyl-d14	100	72.6	73		10	105
PB165814BL	PB165814BL	2-Fluorophenol	150	131	88		18	112
		Phenol-d6	150	127	84		15	107
		Nitrobenzene-d5	100	109	109	*	18	107
		2-Fluorobiphenyl	100	90.7	91		20	109
		2,4,6-Tribromophenol	150	144	96		10	116
		Terphenyl-d14	100	83.3	83		10	105
PB165814BS	PB165814BS	2-Fluorophenol	150	142	95		18	112
		Phenol-d6	150	141	94		15	107
		Nitrobenzene-d5	100	117	117	*	18	107
		2-Fluorobiphenyl	100	96.4	96		20	109
		2,4,6-Tribromophenol	150	166	111		10	116
		Terphenyl-d14	100	99.9	100		10	105