

Surrogate Summary

SW-846

SDG No.: P4722

Client: Walsh Construction Company II, LLC

Analytical Method: 8270E

Lab Sample ID	Client ID	Parameter	Spike (PPM)	Result (PPM)	Recovery (%)	Qual	Limits (%)	
							Low	High
P4722-05	WC-1(0-6)	2-Fluorophenol	150	67.2	45		10	139
		Phenol-d6	150	45.8	31		10	134
		Nitrobenzene-d5	100	93.7	94		49	133
		2-Fluorobiphenyl	100	89.8	90		52	132
		2,4,6-Tribromophenol	150	152	102		44	137
		Terphenyl-d14	100	111	111		48	125
P4722-10	WC-2(0-6)	2-Fluorophenol	150	74.5	50		10	139
		Phenol-d6	150	47.7	32		10	134
		Nitrobenzene-d5	100	95.3	95		49	133
		2-Fluorobiphenyl	100	90.7	91		52	132
		2,4,6-Tribromophenol	150	130	86		44	137
		Terphenyl-d14	100	98.7	99		48	125
P4722-15	WC-3(0-6)	2-Fluorophenol	150	66.4	44		10	139
		Phenol-d6	150	41.5	28		10	134
		Nitrobenzene-d5	100	94.1	94		49	133
		2-Fluorobiphenyl	100	94.4	94		52	132
		2,4,6-Tribromophenol	150	141	94		44	137
		Terphenyl-d14	100	111	111		48	125
P4722-15MS	WC-3(0-6)MS	2-Fluorophenol	150	68.4	46		10	139
		Phenol-d6	150	41.5	28		10	134
		Nitrobenzene-d5	100	87.1	87		49	133
		2-Fluorobiphenyl	100	87.7	88		52	132
		2,4,6-Tribromophenol	150	129	86		44	137
		Terphenyl-d14	100	98.2	98		48	125
P4722-15MSD	WC-3(0-6)MSD	2-Fluorophenol	150	67.3	45		10	139
		Phenol-d6	150	41.0	27		10	134
		Nitrobenzene-d5	100	88.0	88		49	133
		2-Fluorobiphenyl	100	88.5	89		52	132
		2,4,6-Tribromophenol	150	135	90		44	137
		Terphenyl-d14	100	97.3	97		48	125
PB164886BL	PB164886BL	2-Fluorophenol	150	153	102		10	139
		Phenol-d6	150	135	90		10	134
		Nitrobenzene-d5	100	98.0	98		49	133
		2-Fluorobiphenyl	100	103	103		52	132
		2,4,6-Tribromophenol	150	125	83		44	137
		Terphenyl-d14	100	99.2	99		48	125
PB164886BS	PB164886BS	2-Fluorophenol	150	123	82		10	139
		Phenol-d6	150	118	78		10	134
		Nitrobenzene-d5	100	84.1	84		49	133
		2-Fluorobiphenyl	100	82.2	82		52	132
		2,4,6-Tribromophenol	150	130	87		44	137
		Terphenyl-d14	100	93.2	93		48	125
PB164886TB	PB164886TB	2-Fluorophenol	150	138	92		10	139
		Phenol-d6	150	134	90		10	134
		Nitrobenzene-d5	100	91.7	92		49	133
		2-Fluorobiphenyl	100	89.3	89		52	132
		2,4,6-Tribromophenol	150	129	86		44	137
		Terphenyl-d14	100	99.1	99		48	125