

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
P4722-03	WC-1(0-6)	2-Fluorophenol	150	82.4	55		18	112
		Phenol-d6	150	80.3	54		15	107
		Nitrobenzene-d5	100	55.9	56		18	107
		2-Fluorobiphenyl	100	62.5	62		20	109
		2,4,6-Tribromophenol	150	78.3	52		10	116
		Terphenyl-d14	100	60.2	60		10	105
P4722-08	WC-2(0-6)	2-Fluorophenol	150	99.8	67		18	112
		Phenol-d6	150	97.7	65		15	107
		Nitrobenzene-d5	100	66.5	66		18	107
		2-Fluorobiphenyl	100	71.3	71		20	109
		2,4,6-Tribromophenol	150	91.7	61		10	116
		Terphenyl-d14	100	58.3	58		10	105
P4722-08DL	WC-2(0-6)DL	2-Fluorophenol	150	102	68		18	112
		Phenol-d6	150	97.6	65		15	107
		Nitrobenzene-d5	100	71.4	71		18	107
		2-Fluorobiphenyl	100	81.2	81		20	109
		2,4,6-Tribromophenol	150	77.8	52		10	116
		Terphenyl-d14	100	62.7	63		10	105
P4722-13	WC-3(0-6)	2-Fluorophenol	150	86.4	58		18	112
		Phenol-d6	150	87.1	58		15	107
		Nitrobenzene-d5	100	55.5	56		18	107
		2-Fluorobiphenyl	100	65.8	66		20	109
		2,4,6-Tribromophenol	150	68.8	46		10	116
		Terphenyl-d14	100	46.1	46		10	105
P4737-01MS	TP2MS	2-Fluorophenol	150	95.0	63		18	112
		Phenol-d6	150	94.5	63		15	107
		Nitrobenzene-d5	100	63.7	64		18	107
		2-Fluorobiphenyl	100	67.6	68		20	109
		2,4,6-Tribromophenol	150	98.0	65		10	116
		Terphenyl-d14	100	57.2	57		10	105
P4737-01MSD	TP2MSD	2-Fluorophenol	150	97.9	65		18	112
		Phenol-d6	150	97.6	65		15	107
		Nitrobenzene-d5	100	65.0	65		18	107
		2-Fluorobiphenyl	100	69.2	69		20	109
		2,4,6-Tribromophenol	150	100	67		10	116
		Terphenyl-d14	100	59.5	59		10	105
PB164750BL	PB164750BL	2-Fluorophenol	150	169	113	*	18	112
		Phenol-d6	150	154	102		15	107
		Nitrobenzene-d5	100	104	104		18	107
		2-Fluorobiphenyl	100	105	105		20	109
		2,4,6-Tribromophenol	150	153	102		10	116
		Terphenyl-d14	100	105	105		10	105
PB164750BS	PB164750BS	2-Fluorophenol	150	114	76		18	112
		Phenol-d6	150	112	75		15	107
		Nitrobenzene-d5	100	76.4	76		18	107
		2-Fluorobiphenyl	100	75.1	75		20	109
		2,4,6-Tribromophenol	150	144	96		10	116
		Terphenyl-d14	100	84.5	84		10	105