

Surrogate Summary

SW-846

SDG No.: Q2487

Client: Walsh Construction Company II, LLC

Analytical Method: 8270E

Lab Sample ID	Client ID	Parameter	Spike (PPM)	Result (PPM)	Recovery (%)	Qual	Limits (%)	
							Low	High
PB168722BL	PB168722BL	2-Fluorophenol	150	124	83		18	112
		Phenol-d6	150	126	84		15	107
		Nitrobenzene-d5	100	80.3	80		18	107
		2-Fluorobiphenyl	100	79.6	80		20	109
		2,4,6-Tribromophenol	150	124	83		10	116
		Terphenyl-d14	100	78.0	78		10	105
PB168722BS	PB168722BS	2-Fluorophenol	150	125	84		18	112
		Phenol-d6	150	126	84		15	107
		Nitrobenzene-d5	100	78.4	78		18	107
		2-Fluorobiphenyl	100	79.0	79		20	109
		2,4,6-Tribromophenol	150	130	87		10	116
		Terphenyl-d14	100	85.4	85		10	105
Q2487-09	G4(0-6)	2-Fluorophenol	150	62.1	41		18	112
		Phenol-d6	150	60.1	40		15	107
		Nitrobenzene-d5	100	39.0	39		18	107
		2-Fluorobiphenyl	100	39.4	39		20	109
		2,4,6-Tribromophenol	150	52.6	35		10	116
		Terphenyl-d14	100	26.7	27		10	105
Q2487-10	G4(6-12)	2-Fluorophenol	150	80.0	53		18	112
		Phenol-d6	150	79.7	53		15	107
		Nitrobenzene-d5	100	53.2	53		18	107
		2-Fluorobiphenyl	100	53.4	53		20	109
		2,4,6-Tribromophenol	150	79.8	53		10	116
		Terphenyl-d14	100	39.9	40		10	105
Q2487-11	G3(0-6)	2-Fluorophenol	150	77.4	52		18	112
		Phenol-d6	150	77.1	51		15	107
		Nitrobenzene-d5	100	51.2	51		18	107
		2-Fluorobiphenyl	100	58.3	58		20	109
		2,4,6-Tribromophenol	150	67.2	45		10	116
		Terphenyl-d14	100	39.3	39		10	105
Q2487-12	G3(6-12)	2-Fluorophenol	150	80.1	53		18	112
		Phenol-d6	150	79.7	53		15	107
		Nitrobenzene-d5	100	51.1	51		18	107
		2-Fluorobiphenyl	100	50.8	51		20	109
		2,4,6-Tribromophenol	150	79.4	53		10	116
		Terphenyl-d14	100	41.6	42		10	105
Q2487-13	G2(0-6)	2-Fluorophenol	150	63.2	42		18	112
		Phenol-d6	150	63.4	42		15	107
		Nitrobenzene-d5	100	40.9	41		18	107
		2-Fluorobiphenyl	100	45.7	46		20	109
		2,4,6-Tribromophenol	150	44.3	30		10	116
		Terphenyl-d14	100	30.8	31		10	105
Q2487-13DL	G2(0-6)DL	2-Fluorophenol	150	80.6	54		18	112
		Phenol-d6	150	88.0	59		15	107
		Nitrobenzene-d5	100	49.3	49		18	107
		2-Fluorobiphenyl	100	49.4	49		20	109
		2,4,6-Tribromophenol	150	118	79		10	116
		Terphenyl-d14	100	53.7	54		10	105
Q2487-13DL2	G2(0-6)DL2	2-Fluorophenol	150	68.0	45		18	112
		Phenol-d6	150	70.2	47		15	107
		Nitrobenzene-d5	100	46.5	46		18	107

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Q2487-13DL2	G2(0-6)DL2	2-Fluorobiphenyl	100	46.6	47		20	109
		2,4,6-Tribromophenol	150	81.7	54		10	116
		Terphenyl-d14	100	55.9	56		10	105
Q2487-14	G2(6-12)	2-Fluorophenol	150	74.9	50		18	112
		Phenol-d6	150	73.8	49		15	107
		Nitrobenzene-d5	100	49.2	49		18	107
Q2487-15	G1(0-6)	2-Fluorobiphenyl	100	46.1	46		20	109
		2,4,6-Tribromophenol	150	67.9	45		10	116
		Terphenyl-d14	100	29.9	30		10	105
Q2487-16	G1(6-12)	2-Fluorophenol	150	57.9	39		18	112
		Phenol-d6	150	55.9	37		15	107
		Nitrobenzene-d5	100	34.0	34		18	107
Q2493-01MS	WC-11MS	2-Fluorobiphenyl	100	39.9	40		20	109
		2,4,6-Tribromophenol	150	54.8	37		10	116
		Terphenyl-d14	100	32.9	33		10	105
Q2493-01MSD	WC-11MSD	2-Fluorophenol	150	56.1	37		18	112
		Phenol-d6	150	56.6	38		15	107
		Nitrobenzene-d5	100	37.0	37		18	107
Q2493-01MS	WC-11MS	2-Fluorobiphenyl	100	39.5	39		20	109
		2,4,6-Tribromophenol	150	46.6	31		10	116
		Terphenyl-d14	100	26.6	27		10	105
Q2493-01MSD	WC-11MSD	2-Fluorophenol	150	97.7	65		18	112
		Phenol-d6	150	100.0	67		15	107
		Nitrobenzene-d5	100	64.2	64		18	107
Q2493-01MS	WC-11MS	2-Fluorobiphenyl	100	62.0	62		20	109
		2,4,6-Tribromophenol	150	106	71		10	116
		Terphenyl-d14	100	60.7	61		10	105
Q2493-01MSD	WC-11MSD	2-Fluorophenol	150	92.2	61		18	112
		Phenol-d6	150	93.7	62		15	107
		Nitrobenzene-d5	100	61.1	61		18	107
Q2493-01MS	WC-11MS	2-Fluorobiphenyl	100	58.6	59		20	109
		2,4,6-Tribromophenol	150	99.0	66		10	116
		Terphenyl-d14	100	57.7	58		10	105