

Surrogate Summary

SW-846

SDG No.: P4663

Client: Union Paving & Construction Company

Analytical Method: 8270E

Lab Sample ID	Client ID	Parameter	Spike (PPM)	Result (PPM)	Recovery (%)	Qual	Limits (%)	
							Low	High
P4663-02	TENNANT-PAD-2-3-STOCKPILE	2-Fluorophenol	150	104	69		30 (18)	130 (112)
		Phenol-d6	150	98.8	66		30 (15)	130 (107)
		Nitrobenzene-d5	100	64.7	65		30 (18)	130 (107)
		2-Fluorobiphenyl	100	68.6	69		30 (20)	130 (109)
		2,4,6-Tribromophenol	150	101	67		30 (10)	130 (116)
		Terphenyl-d14	100	73.9	74		30 (10)	130 (105)
P4663-04	RES-BUILDING-PAD-NO-11	2-Fluorophenol	150	87.2	58		30 (18)	130 (112)
		Phenol-d6	150	88.9	59		30 (15)	130 (107)
		Nitrobenzene-d5	100	71.4	71		30 (18)	130 (107)
		2-Fluorobiphenyl	100	69.4	69		30 (20)	130 (109)
		2,4,6-Tribromophenol	150	95.4	64		30 (10)	130 (116)
		Terphenyl-d14	100	67.7	68		30 (10)	130 (105)
P4663-06	RES-BUILDING-PAD-NO-3	2-Fluorophenol	150	106	71		30 (18)	130 (112)
		Phenol-d6	150	99.6	66		30 (15)	130 (107)
		Nitrobenzene-d5	100	66.6	67		30 (18)	130 (107)
		2-Fluorobiphenyl	100	68.9	69		30 (20)	130 (109)
		2,4,6-Tribromophenol	150	102	68		30 (10)	130 (116)
		Terphenyl-d14	100	71.8	72		30 (10)	130 (105)
P4663-08	RES-BUILDING-PAD-NO-2	2-Fluorophenol	150	102	68		30 (18)	130 (112)
		Phenol-d6	150	101	67		30 (15)	130 (107)
		Nitrobenzene-d5	100	79.7	80		30 (18)	130 (107)
		2-Fluorobiphenyl	100	75.0	75		30 (20)	130 (109)
		2,4,6-Tribromophenol	150	112	75		30 (10)	130 (116)
		Terphenyl-d14	100	80.0	80		30 (10)	130 (105)
P4663-08MS	RES-BUILDING-PAD-NO-2MS	2-Fluorophenol	150	104	69		30 (18)	130 (112)
		Phenol-d6	150	104	69		30 (15)	130 (107)
		Nitrobenzene-d5	100	81.4	81		30 (18)	130 (107)
		2-Fluorobiphenyl	100	75.9	76		30 (20)	130 (109)
		2,4,6-Tribromophenol	150	111	74		30 (10)	130 (116)
		Terphenyl-d14	100	86.3	86		30 (10)	130 (105)
P4663-08MSD	RES-BUILDING-PAD-NO-2MSD	2-Fluorophenol	150	109	73		30 (18)	130 (112)
		Phenol-d6	150	111	74		30 (15)	130 (107)
		Nitrobenzene-d5	100	86.4	86		30 (18)	130 (107)
		2-Fluorobiphenyl	100	80.7	81		30 (20)	130 (109)
		2,4,6-Tribromophenol	150	120	80		30 (10)	130 (116)
		Terphenyl-d14	100	94.8	95		30 (10)	130 (105)
PB164593BL	PB164593BL	2-Fluorophenol	150	126	84		30 (18)	130 (112)
		Phenol-d6	150	112	75		30 (15)	130 (107)
		Nitrobenzene-d5	100	81.0	81		30 (18)	130 (107)
		2-Fluorobiphenyl	100	86.3	86		30 (20)	130 (109)
		2,4,6-Tribromophenol	150	125	83		30 (10)	130 (116)
		Terphenyl-d14	100	80.1	80		30 (10)	130 (105)
PB164593BS	PB164593BS	2-Fluorophenol	150	158	105		30 (18)	130 (112)
		Phenol-d6	150	143	95		30 (15)	130 (107)
		Nitrobenzene-d5	100	101	101		30 (18)	130 (107)
		2-Fluorobiphenyl	100	108	108		30 (20)	130 (109)
		2,4,6-Tribromophenol	150	149	99		30 (10)	130 (116)
		Terphenyl-d14	100	99.2	99		30 (10)	130 (105)