

Surrogate Summary

SW-846

SDG No.: Q3176

Client: Weston Solutions, Inc.

Analytical Method: 8270E

Lab Sample ID	Client ID	Parameter	Spike (PPM)	Result (PPM)	Recovery (%)	Qual	Limits (%)	
							Low	High
PB169827BL	PB169827BL	2-Fluorophenol	300	242	81		18	112
		Phenol-d6	300	246	82		15	107
		Nitrobenzene-d5	200	185	92		18	107
		2-Fluorobiphenyl	200	165	82		20	109
		2,4,6-Tribromophenol	300	205	68		10	116
		Terphenyl-d14	200	213	107	*	10	105
PB169827BS	PB169827BS	2-Fluorophenol	150	111	74		18	112
		Phenol-d6	150	113	76		15	107
		Nitrobenzene-d5	100	84.3	84		18	107
		2-Fluorobiphenyl	100	80.8	81		20	109
		2,4,6-Tribromophenol	150	110	73		10	116
		Terphenyl-d14	100	92.4	92		10	105
Q3176-01	EME-TS12-01	2-Fluorophenol	150	71.1	47		18	112
		Phenol-d6	150	67.7	45		15	107
		Nitrobenzene-d5	100	53.5	54		18	107
		2-Fluorobiphenyl	100	48.3	48		20	109
		2,4,6-Tribromophenol	150	83.6	56		10	116
		Terphenyl-d14	100	34.6	35		10	105
Q3176-02	EME-TS13-01	2-Fluorophenol	150	44.8	30		18	112
		Phenol-d6	150	44.8	30		15	107
		Nitrobenzene-d5	100	28.9	29		18	107
		2-Fluorobiphenyl	100	16.2	16	*	20	109
		2,4,6-Tribromophenol	150	30.6	20		10	116
		Terphenyl-d14	100	17.3	17		10	105
Q3176-03	EME-TS14-02	2-Fluorophenol	150	57.1	38		18	112
		Phenol-d6	150	60.5	40		15	107
		Nitrobenzene-d5	100	37.7	38		18	107
		2-Fluorobiphenyl	100	23.1	23		20	109
		2,4,6-Tribromophenol	150	35.9	24		10	116
		Terphenyl-d14	100	24.6	25		10	105
Q3178-02MS	EME-TS14-01MS	2-Fluorophenol	150	83.4	56		18	112
		Phenol-d6	150	85.1	57		15	107
		Nitrobenzene-d5	100	62.6	63		18	107
		2-Fluorobiphenyl	100	49.8	50		20	109
		2,4,6-Tribromophenol	150	83.2	55		10	116
		Terphenyl-d14	100	48.3	48		10	105
Q3178-03MSD	EME-TS14-01MSD	2-Fluorophenol	150	88.1	59		18	112
		Phenol-d6	150	92.7	62		15	107
		Nitrobenzene-d5	100	65.6	66		18	107
		2-Fluorobiphenyl	100	51.9	52		20	109
		2,4,6-Tribromophenol	150	80.5	54		10	116
		Terphenyl-d14	100	53.1	53		10	105