

Surrogate Summary

SW-846

SDG No.: Q3447

Client: Weston Solutions, Inc.

Analytical Method: 8270E

Lab Sample ID	Client ID	Parameter	Spike (PPM)	Result (PPM)	Recovery (%)	Qual	Limits (%)	
							Low	High
PB170246BL	PB170246BL	2-Fluorophenol	150	165	110		18	112
		Phenol-d6	150	141	94		15	107
		Nitrobenzene-d5	100	105	105		18	107
		2-Fluorobiphenyl	100	92.2	92		20	109
		2,4,6-Tribromophenol	150	158	105		10	116
		Terphenyl-d14	100	94.4	94		10	105
PB170246BS	PB170246BS	2-Fluorophenol	150	130	87		18	112
		Phenol-d6	150	130	87		15	107
		Nitrobenzene-d5	100	87.7	88		18	107
		2-Fluorobiphenyl	100	82.1	82		20	109
		2,4,6-Tribromophenol	150	133	88		10	116
		Terphenyl-d14	100	83.1	83		10	105
Q3439-05MS	TP-10MS	2-Fluorophenol	150	102	68		18	112
		Phenol-d6	150	97.4	65		15	107
		Nitrobenzene-d5	100	64.9	65		18	107
		2-Fluorobiphenyl	100	61.0	61		20	109
		2,4,6-Tribromophenol	150	101	67		10	116
		Terphenyl-d14	100	61.3	61		10	105
Q3439-05MSD	TP-10MSD	2-Fluorophenol	150	100	67		18	112
		Phenol-d6	150	92.8	62		15	107
		Nitrobenzene-d5	100	67.5	67		18	107
		2-Fluorobiphenyl	100	58.3	58		20	109
		2,4,6-Tribromophenol	150	105	70		10	116
		Terphenyl-d14	100	60.8	61		10	105
Q3447-01	P001-TW1-251023-01	2-Fluorophenol	150	50.3	34		18	112
		Phenol-d6	150	52.9	35		15	107
		Nitrobenzene-d5	100	38.5	39		18	107
		2-Fluorobiphenyl	100	39.5	39		20	109
		2,4,6-Tribromophenol	150	41.9	28		10	116
		Terphenyl-d14	100	34.2	34		10	105
Q3447-01DL	P001-TW1-251023-01DL	2-Fluorophenol	150	52.3	35		18	112
		Phenol-d6	150	57.8	39		15	107
		Nitrobenzene-d5	100	39.4	39		18	107
		2-Fluorobiphenyl	100	44.2	44		20	109
		2,4,6-Tribromophenol	150	35.3	24		10	116
		Terphenyl-d14	100	33.0	33		10	105
Q3447-03	P001-TW2-251023-01	2-Fluorophenol	150	99.4	66		18	112
		Phenol-d6	150	99.4	66		15	107
		Nitrobenzene-d5	100	61.1	61		18	107
		2-Fluorobiphenyl	100	69.5	70		20	109
		2,4,6-Tribromophenol	150	74.5	50		10	116
		Terphenyl-d14	100	57.0	57		10	105
Q3447-05	P001-TW3-251023-01	2-Fluorophenol	150	109	72		18	112
		Phenol-d6	150	110	73		15	107
		Nitrobenzene-d5	100	68.4	68		18	107
		2-Fluorobiphenyl	100	77.2	77		20	109
		2,4,6-Tribromophenol	150	93.4	62		10	116
		Terphenyl-d14	100	66.8	67		10	105
Q3447-07	P001-TW4-251023-01	2-Fluorophenol	150	77.5	52		18	112
		Phenol-d6	150	81.4	54		15	107
		Nitrobenzene-d5	100	52.1	52		18	107

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							Low	High
Q3447-07	P001-TW4-251023-01	2-Fluorobiphenyl	100	59.9	60		20	109
		2,4,6-Tribromophenol	150	78.0	52		10	116
		Terphenyl-d14	100	44.1	44		10	105