

Surrogate Summary

SW-846

SDG No.: Q3150

Client: Scalamandre – Tully JV

Analytical Method: 8270E

Lab Sample ID	Client ID	Parameter	Spike (PPM)	Result (PPM)	Recovery (%)	Qual	Limits (%)	
							Low	High
PB169774BL	PB169774BL	2-Fluorophenol	150	123	82		18	112
		Phenol-d6	150	117	78		15	107
		Nitrobenzene-d5	100	72.8	73		18	107
		2-Fluorobiphenyl	100	71.4	71		20	109
		2,4,6-Tribromophenol	150	134	89		10	116
		Terphenyl-d14	100	67.4	67		10	105
PB169774BS	PB169774BS	2-Fluorophenol	150	122	81		18	112
		Phenol-d6	150	119	79		15	107
		Nitrobenzene-d5	100	69.3	69		18	107
		2-Fluorobiphenyl	100	67.8	68		20	109
		2,4,6-Tribromophenol	150	120	80		10	116
		Terphenyl-d14	100	74.3	74		10	105
Q3150-02	MER Rd Con Ed	2-Fluorophenol	150	56.9	38		18	112
		Phenol-d6	150	51.1	34		15	107
		Nitrobenzene-d5	100	32.1	32		18	107
		2-Fluorobiphenyl	100	36.4	36		20	109
		2,4,6-Tribromophenol	150	63.0	42		10	116
		Terphenyl-d14	100	34.9	35		10	105
Q3150-04	Mid Site Grid 5-7	2-Fluorophenol	150	103	69		18	112
		Phenol-d6	150	101	68		15	107
		Nitrobenzene-d5	100	58.5	59		18	107
		2-Fluorobiphenyl	100	46.1	46		20	109
		2,4,6-Tribromophenol	150	98.4	66		10	116
		Terphenyl-d14	100	43.0	43		10	105
Q3153-05MS	OR-500-COMP-40MS	2-Fluorophenol	150	106	71		18	112
		Phenol-d6	150	106	71		15	107
		Nitrobenzene-d5	100	57.1	57		18	107
		2-Fluorobiphenyl	100	48.9	49		20	109
		2,4,6-Tribromophenol	150	98.9	66		10	116
		Terphenyl-d14	100	56.1	56		10	105
Q3153-05MSD	OR-500-COMP-40MSD	2-Fluorophenol	150	114	76		18	112
		Phenol-d6	150	116	77		15	107
		Nitrobenzene-d5	100	59.7	60		18	107
		2-Fluorobiphenyl	100	49.7	50		20	109
		2,4,6-Tribromophenol	150	103	69		10	116
		Terphenyl-d14	100	59.6	60		10	105