



284 Sheffield Street, Mountainside, NJ 07092 Phone: 908 789 8900 Fax: 908 789 8922

Surrogate Summary

SW-846

SDG No.: O3645

Client: LaBella Associates P.C.

Analytical Method: 8270E

Lab Sample ID	Client ID	Parameter	Spike (PPM)	Result (PPM)	Recovery (%)	Qual	Limits (%)	
							Low	High
O3645-08	RINSATE-BLANK	2-Fluorophenol	150	54.5	36		10	139
		Phenol-d6	150	33.2	22		10	134
		Nitrobenzene-d5	100	142	142	*	49	133
		2-Fluorobiphenyl	100	93.9	94		52	132
		2,4,6-Tribromophenol	150	98.3	66		45	141
		Terphenyl-d14	100	98.8	99		45	142
PB154218BL	PB154218BL	2-Fluorophenol	150	143	96		10	139
		Phenol-d6	150	135	90		10	134
		Nitrobenzene-d5	100	92.0	92		49	133
		2-Fluorobiphenyl	100	89.5	89		52	132
		2,4,6-Tribromophenol	150	110	74		45	141
		Terphenyl-d14	100	102	102		45	142
PB154218BS	PB154218BS	2-Fluorophenol	150	175	116		10	139
		Phenol-d6	150	166	111		10	134
		Nitrobenzene-d5	100	107	107		49	133
		2-Fluorobiphenyl	100	101	101		52	132
		2,4,6-Tribromophenol	150	135	90		45	141
		Terphenyl-d14	100	113	113		45	142
PB154218BSD	PB154218BSD	2-Fluorophenol	150	175	117		10	139
		Phenol-d6	150	165	110		10	134
		Nitrobenzene-d5	100	107	107		49	133
		2-Fluorobiphenyl	100	101	101		52	132
		2,4,6-Tribromophenol	150	136	91		45	141
		Terphenyl-d14	100	112	112		45	142

Surrogate Summary

SW-846

SDG No.: O3645

Client: LaBella Associates P.C.

Analytical Method: 8270E

Lab Sample ID	Client ID	Parameter	Spike (PPM)	Result (PPM)	Recovery (%)	Qual	Limits (%)	
							Low	High
O3645-01	SB-02-(3-5)	2-Fluorophenol	150	127	85		18	112
		Phenol-d6	150	125	83		21	104
		Nitrobenzene-d5	100	77.7	78		27	109
		2-Fluorobiphenyl	100	86.6	87		30	103
		2,4,6-Tribromophenol	150	99.7	66		10	121
		Terphenyl-d14	100	80.0	80		21	107
O3645-02	SB-04-(1-5)	2-Fluorophenol	150	98.7	66		18	112
		Phenol-d6	150	101	67		21	104
		Nitrobenzene-d5	100	77.6	78		27	109
		2-Fluorobiphenyl	100	72.3	72		30	103
		2,4,6-Tribromophenol	150	110	73		10	121
		Terphenyl-d14	100	80.3	80		21	107
O3645-03	SB-07-(1-3)	2-Fluorophenol	150	79.7	53		18	112
		Phenol-d6	150	77.7	52		21	104
		Nitrobenzene-d5	100	52.1	52		27	109
		2-Fluorobiphenyl	100	53.1	53		30	103
		2,4,6-Tribromophenol	150	66.0	44		10	121
		Terphenyl-d14	100	57.2	57		21	107
O3645-04	SB-08-(0.5-2.0)	2-Fluorophenol	150	94.6	63		18	112
		Phenol-d6	150	94.3	63		21	104
		Nitrobenzene-d5	100	72.6	73		27	109
		2-Fluorobiphenyl	100	65.8	66		30	103
		2,4,6-Tribromophenol	150	96.0	64		10	121
		Terphenyl-d14	100	65.2	65		21	107
O3645-05	SB-09-(2.0-4.0)	2-Fluorophenol	150	112	74		18	112
		Phenol-d6	150	111	74		15	107
		Nitrobenzene-d5	100	67.6	68		18	107
		2-Fluorobiphenyl	100	67.9	68		20	109
		2,4,6-Tribromophenol	150	93.4	62		10	110
		Terphenyl-d14	100	73.5	74		14	112
O3645-06	SB-10-(0.5-2.0)	2-Fluorophenol	150	104	70		18	112
		Phenol-d6	150	103	69		21	104
		Nitrobenzene-d5	100	87.4	87		27	109
		2-Fluorobiphenyl	100	86.6	87		30	103
		2,4,6-Tribromophenol	150	106	70		10	121
		Terphenyl-d14	100	86.5	86		21	107
O3645-06DL	SB-10-(0.5-2.0)DL	2-Fluorophenol	150	119	79		18	112
		Phenol-d6	150	119	79		21	104
		Nitrobenzene-d5	100	91.3	91		27	109
		2-Fluorobiphenyl	100	106	106	*	30	103
		2,4,6-Tribromophenol	150	104	69		10	121
		Terphenyl-d14	100	84.8	85		21	107
O3645-07	DUP	2-Fluorophenol	150	120	80		18	112
		Phenol-d6	150	118	78		15	107
		Nitrobenzene-d5	100	72.1	72		18	107
		2-Fluorobiphenyl	100	70.9	71		20	109
		2,4,6-Tribromophenol	150	97.4	65		10	110
		Terphenyl-d14	100	76.5	76		14	112
O3645-09MS	SB-04-(1-5)MS	2-Fluorophenol	150	98.9	66		18	112
		Phenol-d6	150	101	68		21	104
		Nitrobenzene-d5	100	64.1	64		27	109
		2-Fluorobiphenyl	100	63.7	64		30	103



284 Sheffield Street, Mountainside, NJ 07092 Phone: 908 789 8900 Fax: 908 789 8922

Surrogate Summary

SW-846

SDG No.: O3645

Client: LaBella Associates P.C.

Analytical Method: 8270E

Lab Sample ID	Client ID	Parameter	Spike (PPM)	Result (PPM)	Recovery (%)	Qual	Limits (%)	
							Low	High
O3645-09MS	SB-04-(1-5)MS	2,4,6-Tribromophenol	150	104	70		10	121
		Terphenyl-d14	100	70.4	70		21	107
O3645-10MSD	SB-04-(1-5)MSD	2-Fluorophenol	150	98.6	66		18	112
		Phenol-d6	150	101	68		21	104
		Nitrobenzene-d5	100	65.1	65		27	109
		2-Fluorobiphenyl	100	65.3	65		30	103
		2,4,6-Tribromophenol	150	106	71		10	121
		Terphenyl-d14	100	71.1	71		21	107
PB154258BL	PB154258BL	2-Fluorophenol	150	163	109		18	112
		Phenol-d6	150	128	85		21	104
		Nitrobenzene-d5	100	92.1	92		27	109
		2-Fluorobiphenyl	100	89.6	90		30	103
		2,4,6-Tribromophenol	150	149	100		10	121
		Terphenyl-d14	100	84.1	84		21	107
PB154258BS	PB154258BS	2-Fluorophenol	150	120	80		18	112
		Phenol-d6	150	116	77		21	104
		Nitrobenzene-d5	100	80.7	81		27	109
		2-Fluorobiphenyl	100	83.8	84		30	103
		2,4,6-Tribromophenol	150	127	85		10	121
		Terphenyl-d14	100	80.1	80		21	107