

Surrogate Summary

SW-846

SDG No.: O1232

Client: Louis Berger U.S., Inc., A WSP Company

Analytical Method: 8270E

Lab Sample ID	Client ID	Parameter	Spike (PPM)	Result (PPM)	Recovery (%)	Qual	Limits (%)	
							Low	High
O1232-01	B-P-17A	2-Fluorophenol	150	91.9	61		18	112
		Phenol-d6	150	95.1	63		21	104
		Nitrobenzene-d5	100	65.3	65		27	109
		2-Fluorobiphenyl	100	56.1	56		30	103
		2,4,6-Tribromophenol	150	95.4	64		10	121
O1232-02	B-P-17B	Terphenyl-d14	100	59.5	59		21	107
		2-Fluorophenol	150	95.6	64		18	112
		Phenol-d6	150	89.3	60		21	104
		Nitrobenzene-d5	100	66.4	66		27	109
		2-Fluorobiphenyl	100	60.1	60		30	103
O1232-04	B-P-18A	2,4,6-Tribromophenol	150	104	69		10	121
		Terphenyl-d14	100	55.5	55		21	107
		2-Fluorophenol	150	93.1	62		18	112
		Phenol-d6	150	88.9	59		21	104
		Nitrobenzene-d5	100	62.4	62		27	109
O1232-05	B-P-18B	2-Fluorobiphenyl	100	53.4	53		30	103
		2,4,6-Tribromophenol	150	114	76		10	121
		Terphenyl-d14	100	66.3	66		21	107
		2-Fluorophenol	150	159	106		18	112
		Phenol-d6	150	142	95		21	104
O1232-06	B-P-19A	Nitrobenzene-d5	100	85.4	85		27	109
		2-Fluorobiphenyl	100	98.8	99		30	103
		2,4,6-Tribromophenol	150	151	101		10	121
		Terphenyl-d14	100	100	100		21	107
		2-Fluorophenol	150	115	77		18	112
O1232-07	B-P-19B	Phenol-d6	150	105	70		21	104
		Nitrobenzene-d5	100	63.9	64		27	109
		2-Fluorobiphenyl	100	69.1	69		30	103
		2,4,6-Tribromophenol	150	113	75		10	121
		Terphenyl-d14	100	70.2	70		21	107
O1232-08	B-P-35A	2-Fluorophenol	150	120	80		18	112
		Phenol-d6	150	110	73		21	104
		Nitrobenzene-d5	100	63.3	63		27	109
		2-Fluorobiphenyl	100	67.7	68		30	103
		2,4,6-Tribromophenol	150	110	74		10	121
O1232-09	B-P-35B	Terphenyl-d14	100	65.3	65		21	107
		2-Fluorophenol	150	101	68		18	112
		Phenol-d6	150	105	70		21	104
		Nitrobenzene-d5	100	71.8	72		27	109
		2-Fluorobiphenyl	100	60.6	61		30	103
O1232-10	DUP01	2,4,6-Tribromophenol	150	107	71		10	121
		Terphenyl-d14	100	64.3	64		21	107
		2-Fluorophenol	150	118	79		18	112
		Phenol-d6	150	112	75		21	104
		Nitrobenzene-d5	100	79.8	80		27	109
		2-Fluorobiphenyl	100	68.9	69		30	103
		2,4,6-Tribromophenol	150	135	90		10	121
		Terphenyl-d14	100	75.4	75		21	107
		2-Fluorophenol	150	111	74		18	112
		Phenol-d6	150	99.1	66		21	104
		Nitrobenzene-d5	100	61.4	61		27	109
		2-Fluorobiphenyl	100	73.7	74		30	103



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O1232-10	DUP01	2,4,6-Tribromophenol	150	107	71		10	121
		Terphenyl-d14	100	70.9	71		21	107
O1233-02MS	B-P34AMS	2-Fluorophenol	150	111	74		18	112
		Phenol-d6	150	118	79		21	104
		Nitrobenzene-d5	100	81.4	81		27	109
		2-Fluorobiphenyl	100	65.7	66		30	103
		2,4,6-Tribromophenol	150	131	88		10	121
		Terphenyl-d14	100	73.6	74		21	107
O1233-02MSD	B-P34AMSD	2-Fluorophenol	150	111	74		18	112
		Phenol-d6	150	117	78		21	104
		Nitrobenzene-d5	100	82.3	82		27	109
		2-Fluorobiphenyl	100	66.1	66		30	103
		2,4,6-Tribromophenol	150	131	87		10	121
		Terphenyl-d14	100	74.4	74		21	107
PB150378BL	PB150378BL	2-Fluorophenol	150	128	85		18	112
		Phenol-d6	150	125	83		21	104
		Nitrobenzene-d5	100	78.9	79		27	109
		2-Fluorobiphenyl	100	67.6	68		30	103
		2,4,6-Tribromophenol	150	131	88		10	121
		Terphenyl-d14	100	70.3	70		21	107
PB150378BS	PB150378BS	2-Fluorophenol	150	146	97		18	112
		Phenol-d6	150	144	96		21	104
		Nitrobenzene-d5	100	90.3	90		27	109
		2-Fluorobiphenyl	100	85.2	85		30	103
		2,4,6-Tribromophenol	150	141	94		10	121
		Terphenyl-d14	100	103	103		21	107