

Surrogate Summary

SW-846

SDG No.: Q3741

Client: Core Environmental Consultants and Services, Inc.

Analytical Method: 8270E

Lab Sample ID	Client ID	Parameter	Spike (PPM)	Result (PPM)	Recovery (%)	Qual	Limits (%)	
							Low	High
PB170797BL	PB170797BL	2-Fluorophenol	150	131	87		10	105
		Phenol-d6	150	121	80		10	103
		Nitrobenzene-d5	100	86.9	87		10	108
		2-Fluorobiphenyl	100	93.0	93		10	108
		2,4,6-Tribromophenol	150	132	88		10	116
		Terphenyl-d14	100	96.9	97		10	109
PB170797BS	PB170797BS	2-Fluorophenol	150	116	78		10	105
		Phenol-d6	150	111	74		10	103
		Nitrobenzene-d5	100	75.9	76		10	108
		2-Fluorobiphenyl	100	84.9	85		10	108
		2,4,6-Tribromophenol	150	116	77		10	116
		Terphenyl-d14	100	79.1	79		10	109
Q3741-01	B50-SP3-111925	2-Fluorophenol	150	39.3	26		10	105
		Phenol-d6	150	38.5	26		10	103
		Nitrobenzene-d5	100	28.2	28		10	108
		2-Fluorobiphenyl	100	31.0	31		10	108
		2,4,6-Tribromophenol	150	34.2	23		10	116
		Terphenyl-d14	100	22.5	22		10	109
Q3741-02	B50-SP13-112025	2-Fluorophenol	150	36.2	24		10	105
		Phenol-d6	150	36.4	24		10	103
		Nitrobenzene-d5	100	25.9	26		10	108
		2-Fluorobiphenyl	100	26.8	27		10	108
		2,4,6-Tribromophenol	150	32.1	21		10	116
		Terphenyl-d14	100	20.6	21		10	109
Q3741-03	B50-SP14-112025	2-Fluorophenol	150	52.4	35		10	105
		Phenol-d6	150	70.7	47		10	103
		Nitrobenzene-d5	100	48.7	49		10	108
		2-Fluorobiphenyl	100	51.4	51		10	108
		2,4,6-Tribromophenol	150	31.9	21		10	116
		Terphenyl-d14	100	44.4	44		10	109
Q3741-04	B50-SP9-112425	2-Fluorophenol	150	57.5	38		10	105
		Phenol-d6	150	88.9	59		10	103
		Nitrobenzene-d5	100	64.2	64		10	108
		2-Fluorobiphenyl	100	68.4	68		10	108
		2,4,6-Tribromophenol	150	36.4	24		10	116
		Terphenyl-d14	100	49.2	49		10	109
Q3741-05	B50-SP11-112525	2-Fluorophenol	150	29.7	20		10	105
		Phenol-d6	150	45.7	30		10	103
		Nitrobenzene-d5	100	48.2	48		10	108
		2-Fluorobiphenyl	100	52.2	52		10	108
		2,4,6-Tribromophenol	150	23.7	16		10	116
		Terphenyl-d14	100	49.4	49		10	109
Q3741-06	B50-SP4-112525	2-Fluorophenol	150	56.6	38		10	105
		Phenol-d6	150	76.5	51		10	103
		Nitrobenzene-d5	100	53.6	54		10	108
		2-Fluorobiphenyl	100	59.0	59		10	108
		2,4,6-Tribromophenol	150	41.5	28		10	116
		Terphenyl-d14	100	53.5	54		10	109
Q3741-06MS	B50-SP4-112525MS	2-Fluorophenol	150	59.1	39		10	105
		Phenol-d6	150	79.0	53		10	103
		Nitrobenzene-d5	100	56.4	56		10	108

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Q3741-06MS	B50-SP4-112525MS	2-Fluorobiphenyl	100	60.6	61		10	108
		2,4,6-Tribromophenol	150	50.8	34		10	116
		Terphenyl-d14	100	63.6	64		10	109
Q3741-06MSD	B50-SP4-112525MSD	2-Fluorophenol	150	55.1	37		10	105
		Phenol-d6	150	72.3	48		10	103
		Nitrobenzene-d5	100	53.8	54		10	108
		2-Fluorobiphenyl	100	58.6	59		10	108
		2,4,6-Tribromophenol	150	48.5	32		10	116
		Terphenyl-d14	100	57.3	57		10	109