

Surrogate Summary

SW-846

SDG No.: P3440

Client: JACOBS Engineering Group, Inc.

Analytical Method: 8270-Modified

Lab Sample ID	Client ID	Parameter	Spike (PPM)	Result (PPM)	Recovery (%)	Qual	Limits (%)	
							Low	High
P3440-01	923-K1-WS-080124	2-Methylnaphthalene-d10	0.4	0.24	61		30 (30)	150 (150)
		Fluoranthene-d10	0.4	0.31	77		30 (30)	150 (150)
		Nitrobenzene-d5	0.4	0.24	60		30 (11)	130 (175)
		2-Fluorobiphenyl	0.4	0.28	71		30 (10)	130 (175)
		Terphenyl-d14	0.4	0.36	89		30 (54)	130 (171)
P3440-02MS	923-K1-WS-080124MS	2-Methylnaphthalene-d10	0.4	0.30	75		30 (30)	150 (150)
		Fluoranthene-d10	0.4	0.31	78		30 (30)	150 (150)
		Nitrobenzene-d5	0.4	0.28	70		30 (11)	130 (175)
		2-Fluorobiphenyl	0.4	0.30	75		30 (10)	130 (175)
		Terphenyl-d14	0.4	0.48	119		30 (54)	130 (171)
P3440-03MSD	923-K1-WS-080124MSD	2-Methylnaphthalene-d10	0.4	0.32	81		30 (30)	150 (150)
		Fluoranthene-d10	0.4	0.34	84		30 (30)	150 (150)
		Nitrobenzene-d5	0.4	0.33	83		30 (11)	130 (175)
		2-Fluorobiphenyl	0.4	0.35	87		30 (10)	130 (175)
		Terphenyl-d14	0.4	0.54	134	*	30 (54)	130 (171)
P3440-04	922-K1-WS-080124	2-Methylnaphthalene-d10	0.4	0.27	68		30 (30)	150 (150)
		Fluoranthene-d10	0.4	0.34	86		30 (30)	150 (150)
		Nitrobenzene-d5	0.4	0.30	75		30 (11)	130 (175)
		2-Fluorobiphenyl	0.4	0.29	72		30 (10)	130 (175)
		Terphenyl-d14	0.4	0.59	148	*	30 (54)	130 (171)
PB162464BL	PB162464BL	2-Methylnaphthalene-d10	0.4	0.34	84		30 (30)	150 (150)
		Fluoranthene-d10	0.4	0.40	100		30 (30)	150 (150)
		Nitrobenzene-d5	0.4	0.39	98		30 (11)	130 (175)
		2-Fluorobiphenyl	0.4	0.35	87		30 (10)	130 (175)
		Terphenyl-d14	0.4	0.42	105		30 (54)	130 (171)
PB162464BS	PB162464BS	2-Methylnaphthalene-d10	0.4	0.36	90		30 (30)	150 (150)
		Fluoranthene-d10	0.4	0.32	81		30 (30)	150 (150)
		Nitrobenzene-d5	0.4	0.42	104		30 (11)	130 (175)
		2-Fluorobiphenyl	0.4	0.38	94		30 (10)	130 (175)
		Terphenyl-d14	0.4	0.40	100		30 (54)	130 (171)