

Surrogate Summary

SW-846

SDG No.: Q3828

Client: JACOBS Engineering Group, Inc.

Analytical Method: 8270-Modified

Lab Sample ID	Client ID	Parameter	Spike (PPM)	Result (PPM)	Recovery (%)	Qual	Limits (%)	
							Low	High
PB170912BL	PB170912BL	2-Methylnaphthalene-d10	0.4	0.36	90		30 (47)	150 (106)
		Fluoranthene-d10	0.4	0.34	86		30 (54)	150 (157)
		Nitrobenzene-d5	0.4	0.39	98		30 (56)	130 (116)
		2-Fluorobiphenyl	0.4	0.38	96		30 (50)	130 (126)
		Terphenyl-d14	0.4	0.43	107		30 (54)	130 (175)
PB170912BS	PB170912BS	2-Methylnaphthalene-d10	0.4	0.36	91		30 (47)	150 (106)
		Fluoranthene-d10	0.4	0.33	82		30 (54)	150 (157)
		Nitrobenzene-d5	0.4	0.39	97		30 (56)	130 (116)
		2-Fluorobiphenyl	0.4	0.43	108		30 (50)	130 (126)
		Terphenyl-d14	0.4	0.43	108		30 (54)	130 (175)
PB170912BSD	PB170912BSD	2-Methylnaphthalene-d10	0.4	0.38	95		30 (47)	150 (106)
		Fluoranthene-d10	0.4	0.34	84		30 (54)	150 (157)
		Nitrobenzene-d5	0.4	0.39	97		30 (56)	130 (116)
		2-Fluorobiphenyl	0.4	0.42	106		30 (50)	130 (126)
		Terphenyl-d14	0.4	0.40	100		30 (54)	130 (175)
Q3828-01	BR-02-133-120925	2-Methylnaphthalene-d10	0.4	0.24	59		30 (47)	150 (106)
		Fluoranthene-d10	0.4	0.35	88		30 (54)	150 (157)
		Nitrobenzene-d5	0.4	0.29	72		30 (56)	130 (116)
		2-Fluorobiphenyl	0.4	0.33	81		30 (50)	130 (126)
		Terphenyl-d14	0.4	0.51	128		30 (54)	130 (175)
Q3828-03	OWBR-06-219-120925	2-Methylnaphthalene-d10	0.4	0.27	68		30 (47)	150 (106)
		Fluoranthene-d10	0.4	0.36	89		30 (54)	150 (157)
		Nitrobenzene-d5	0.4	0.32	79		30 (56)	130 (116)
		2-Fluorobiphenyl	0.4	0.37	91		30 (50)	130 (126)
		Terphenyl-d14	0.4	0.46	116		30 (54)	130 (175)
Q3828-05	RMW-03B-90-120925	2-Methylnaphthalene-d10	0.4	0.27	68		30 (47)	150 (106)
		Fluoranthene-d10	0.4	0.38	94		30 (54)	150 (157)
		Nitrobenzene-d5	0.4	0.31	77		30 (56)	130 (116)
		2-Fluorobiphenyl	0.4	0.37	94		30 (50)	130 (126)
		Terphenyl-d14	0.4	0.52	131	*	30 (54)	130 (175)
Q3828-05DL	RMW-03B-90-120925DL	2-Methylnaphthalene-d10	0.4	0.27	66		30 (47)	150 (106)
		Fluoranthene-d10	0.4	0.36	90		30 (54)	150 (157)
		Nitrobenzene-d5	0.4	0.28	70		30 (56)	130 (116)
		2-Fluorobiphenyl	0.4	0.42	105		30 (50)	130 (126)
		Terphenyl-d14	0.4	0.55	136	*	30 (54)	130 (175)
Q3828-06	OWBR-03-138-120925	2-Methylnaphthalene-d10	0.4	0.27	67		30 (47)	150 (106)
		Fluoranthene-d10	0.4	0.37	92		30 (54)	150 (157)
		Nitrobenzene-d5	0.4	0.31	78		30 (56)	130 (116)
		2-Fluorobiphenyl	0.4	0.42	104		30 (50)	130 (126)
		Terphenyl-d14	0.4	0.42	105		30 (54)	130 (175)
Q3828-08	FB01-120925	2-Methylnaphthalene-d10	0.4	0.32	80		30 (47)	150 (106)
		Fluoranthene-d10	0.4	0.38	95		30 (54)	150 (157)
		Nitrobenzene-d5	0.4	0.37	92		30 (56)	130 (116)
		2-Fluorobiphenyl	0.4	0.35	88		30 (50)	130 (126)
		Terphenyl-d14	0.4	0.42	105		30 (54)	130 (175)