

Surrogate Summary

SW-846

SDG No.: Q2580

Client: ENTACT

Analytical Method: 8270-Modified

Lab Sample ID	Client ID	Parameter	Spike (PPM)	Result (PPM)	Recovery (%)	Qual	Limits (%)	
							Low	High
PB168831BL	PB168831BL	2-Methylnaphthalene-d10	0.4	0.37	91		30 (17)	150 (161)
		Fluoranthene-d10	0.4	0.34	84		30 (23)	150 (138)
		Nitrobenzene-d5	0.4	0.40	99		30 (33)	130 (121)
		2-Fluorobiphenyl	0.4	0.40	99		30 (32)	130 (121)
		Terphenyl-d14	0.4	0.37	92		30 (21)	130 (130)
PB168831BS	PB168831BS	2-Methylnaphthalene-d10	0.4	0.37	91		30 (17)	150 (161)
		Fluoranthene-d10	0.4	0.34	84		30 (23)	150 (138)
		Nitrobenzene-d5	0.4	0.39	97		30 (33)	130 (121)
		2-Fluorobiphenyl	0.4	0.40	100		30 (32)	130 (121)
		Terphenyl-d14	0.4	0.37	92		30 (21)	130 (130)
Q2580-02	WC-URBAN-FILL-B2	2-Methylnaphthalene-d10	0.4	0.36	90		30 (17)	150 (161)
		Fluoranthene-d10	0.4	0.38	95		30 (23)	150 (138)
		Nitrobenzene-d5	0.4	0.39	97		30 (33)	130 (121)
		2-Fluorobiphenyl	0.4	0.30	75		30 (32)	130 (121)
		Terphenyl-d14	0.4	0.47	117		30 (21)	130 (130)
Q2580-02DL	WC-URBAN-FILL-B2DL	2-Methylnaphthalene-d10	0.4	0	0	*	30 (17)	150 (161)
		Fluoranthene-d10	0.4	0	0	*	30 (23)	150 (138)
		Nitrobenzene-d5	0.4	0	0	*	30 (33)	130 (121)
		2-Fluorobiphenyl	0.4	0	0	*	30 (32)	130 (121)
		Terphenyl-d14	0.4	0	0	*	30 (21)	130 (130)
Q2580-02MS	WC-URBAN-FILL-B2MS	2-Methylnaphthalene-d10	0.4	0.31	77		30 (17)	150 (161)
		Fluoranthene-d10	0.4	0.34	85		30 (23)	150 (138)
		Nitrobenzene-d5	0.4	0.35	88		30 (33)	130 (121)
		2-Fluorobiphenyl	0.4	0.25	63		30 (32)	130 (121)
		Terphenyl-d14	0.4	0.39	97		30 (21)	130 (130)
Q2580-02MSD	WC-URBAN-FILL-B2MSD	2-Methylnaphthalene-d10	0.4	0.32	80		30 (17)	150 (161)
		Fluoranthene-d10	0.4	0.36	90		30 (23)	150 (138)
		Nitrobenzene-d5	0.4	0.36	90		30 (33)	130 (121)
		2-Fluorobiphenyl	0.4	0.30	75		30 (32)	130 (121)
		Terphenyl-d14	0.4	0.37	93		30 (21)	130 (130)