

Surrogate Summary

SW-846

SDG No.: Q1502

Client: Alliance Technical Group, LLC - Newark

Analytical Method: 8270-Modified

Lab Sample ID	Client ID	Parameter	Spike (PPM)	Result (PPM)	Recovery (%)	Qual	Limits (%)	
							Low	High
PB167128BL	PB167128BL	2-Methylnaphthalene-d10	0.4	0.30	74		20	139
		Fluoranthene-d10	0.4	0.36	89		30	150
		Nitrobenzene-d5	0.4	0.30	74		27	154
		2-Fluorobiphenyl	0.4	0.25	62		25	149
		Terphenyl-d14	0.4	0.37	92		54	175
PB167128BS	PB167128BS	2-Methylnaphthalene-d10	0.4	0.36	90		20	139
		Fluoranthene-d10	0.4	0.32	81		30	150
		Nitrobenzene-d5	0.4	0.34	84		27	154
		2-Fluorobiphenyl	0.4	0.39	98		25	149
		Terphenyl-d14	0.4	0.42	106		54	175
Q1502-05	PT-BN-WP	2-Methylnaphthalene-d10	100	0.0010	0	*	20	139
		Fluoranthene-d10	100	0	0	*	30	150
		Nitrobenzene-d5	100	121	121		27	154
		2-Fluorobiphenyl	100	98.8	99		25	149
		Terphenyl-d14	100	126	126		54	175
Q1502-05DL	PT-BN-WPDL	2-Methylnaphthalene-d10	100	0	0	*	20	139
		Fluoranthene-d10	100	0	0	*	30	150
		Nitrobenzene-d5	100	102	101		27	154
		2-Fluorobiphenyl	100	118	118		25	149
		Terphenyl-d14	100	113	113		54	175
Q1557-04MS	BPOW6-9-20250312MS	2-Methylnaphthalene-d10	0.4	0.37	93		20	139
		Fluoranthene-d10	0.4	0.43	107		30	150
		Nitrobenzene-d5	0.4	0.34	84		27	154
		2-Fluorobiphenyl	0.4	0.37	92		25	149
		Terphenyl-d14	0.4	0.65	163		54	175
Q1557-05MSD	BPOW6-9-20250312MSD	2-Methylnaphthalene-d10	0.4	0.39	96		20	139
		Fluoranthene-d10	0.4	0.44	111		30	150
		Nitrobenzene-d5	0.4	0.36	89		27	154
		2-Fluorobiphenyl	0.4	0.41	102		25	149
		Terphenyl-d14	0.4	0.69	172		54	175