

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
Q1502-21	RR-PAH-WP	2-Methylnaphthalene-d10	0.4	0.36	91		20	139
		Fluoranthene-d10	0.4	0.40	100		30	150
		Nitrobenzene-d5	0.4	0.33	83		27	154
		2-Fluorobiphenyl	0.4	0.37	92		25	149
		Terphenyl-d14	0.4	0.41	102		54	175
Q1502-21DL	RR-PAH-WPDL	2-Methylnaphthalene-d10	0.4	0.37	91		20	139
		Fluoranthene-d10	0.4	0.44	110		30	150
		Nitrobenzene-d5	0.4	0.30	75		27	154
		2-Fluorobiphenyl	0.4	0.28	70		25	149
		Terphenyl-d14	0.4	0.39	96		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