

Surrogate Summary

SW-846

SDG No.: Q1447

Client: G Environmental

Analytical Method: 8270E

Lab Sample ID	Client ID	Parameter	Spike (PPM)	Result (PPM)	Recovery (%)	Qual	Limits (%)	
							Low	High
PB166957BL	PB166957BL	2-Fluorophenol	150	125	83		30 (18)	130 (112)
		Phenol-d6	150	119	79		30 (15)	130 (107)
		Nitrobenzene-d5	100	102	102		30 (18)	130 (107)
		2-Fluorobiphenyl	100	87.8	88		30 (20)	130 (109)
		2,4,6-Tribromophenol	150	143	95		30 (10)	130 (116)
		Terphenyl-d14	100	74.8	75		30 (10)	130 (105)
PB166957BS	PB166957BS	2-Fluorophenol	150	125	84		30 (18)	130 (112)
		Phenol-d6	150	123	82		30 (15)	130 (107)
		Nitrobenzene-d5	100	104	104		30 (18)	130 (107)
		2-Fluorobiphenyl	100	90.1	90		30 (20)	130 (109)
		2,4,6-Tribromophenol	150	147	98		30 (10)	130 (116)
		Terphenyl-d14	100	89.1	89		30 (10)	130 (105)
Q1447-01	WC1	2-Fluorophenol	150	86.1	57		30 (18)	130 (112)
		Phenol-d6	150	84.6	56		30 (15)	130 (107)
		Nitrobenzene-d5	100	70.8	71		30 (18)	130 (107)
		2-Fluorobiphenyl	100	61.8	62		30 (20)	130 (109)
		2,4,6-Tribromophenol	150	91.0	61		30 (10)	130 (116)
		Terphenyl-d14	100	49.8	50		30 (10)	130 (105)
Q1475-01MS	TR-04-02282025MS	2-Fluorophenol	150	114	76		30 (18)	130 (112)
		Phenol-d6	150	116	77		30 (15)	130 (107)
		Nitrobenzene-d5	100	85.1	85		30 (18)	130 (107)
		2-Fluorobiphenyl	100	74.1	74		30 (20)	130 (109)
		2,4,6-Tribromophenol	150	134	89		30 (10)	130 (116)
		Terphenyl-d14	100	77.6	78		30 (10)	130 (105)
Q1475-01MSD	TR-04-02282025MSD	2-Fluorophenol	150	118	79		30 (18)	130 (112)
		Phenol-d6	150	120	80		30 (15)	130 (107)
		Nitrobenzene-d5	100	90.0	90		30 (18)	130 (107)
		2-Fluorobiphenyl	100	76.4	76		30 (20)	130 (109)
		2,4,6-Tribromophenol	150	136	91		30 (10)	130 (116)
		Terphenyl-d14	100	81.9	82		30 (10)	130 (105)