

Surrogate Summary

SW-846

SDG No.: Q2202

Client: PARSONS Engineering of New York, Inc.

Analytical Method: 8270E

Lab Sample ID	Client ID	Parameter	Spike (PPM)	Result (PPM)	Recovery (%)	Qual	Limits (%)	
							Low	High
PB168323BL	PB168323BL	2-Fluorophenol	150	146	97		23	138
		Phenol-d6	150	137	92		10	134
		Nitrobenzene-d5	100	85.2	85		67	132
		2-Fluorobiphenyl	100	84.3	84		52	132
		2,4,6-Tribromophenol	150	143	95		44	137
		Terphenyl-d14	100	90.1	90		42	152
PB168323BS	PB168323BS	2-Fluorophenol	150	143	95		23	138
		Phenol-d6	150	136	91		10	134
		Nitrobenzene-d5	100	79.4	79		67	132
		2-Fluorobiphenyl	100	77.9	78		52	132
		2,4,6-Tribromophenol	150	131	88		44	137
		Terphenyl-d14	100	79.2	79		42	152
Q2202-03	MW-12-20250603	2-Fluorophenol	150	71.9	48		23	138
		Phenol-d6	150	49.9	33		10	134
		Nitrobenzene-d5	100	75.4	75		67	132
		2-Fluorobiphenyl	100	70.3	70		52	132
		2,4,6-Tribromophenol	150	121	80		44	137
		Terphenyl-d14	100	64.6	65		42	152
Q2202-03DL	MW-12-20250603DL	2-Fluorophenol	150	101	67		23	138
		Phenol-d6	150	56.9	38		10	134
		Nitrobenzene-d5	100	93.2	93		67	132
		2-Fluorobiphenyl	100	98.7	99		52	132
		2,4,6-Tribromophenol	150	149	99		44	137
		Terphenyl-d14	100	106	106		42	152
Q2230-03MS	GW-MW01-060425MS	2-Fluorophenol	150	79.2	53		23	138
		Phenol-d6	150	50.7	34		10	134
		Nitrobenzene-d5	100	90.5	91		67	132
		2-Fluorobiphenyl	100	85.6	86		52	132
		2,4,6-Tribromophenol	150	162	108		44	137
		Terphenyl-d14	100	80.4	80		42	152
Q2230-04MSD	GW-MW01-060425MSD	2-Fluorophenol	150	74.2	49		23	138
		Phenol-d6	150	46.3	31		10	134
		Nitrobenzene-d5	100	88.0	88		67	132
		2-Fluorobiphenyl	100	85.9	86		52	132
		2,4,6-Tribromophenol	150	159	106		44	137
		Terphenyl-d14	100	89.3	89		42	152