

Surrogate Summary

SW-846

SDG No.: Q2267

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
PB168390TB	PB168390TB	2-Fluorophenol	150	151	101		23	138
		Phenol-d6	150	141	94		10	134
		Nitrobenzene-d5	100	92.9	93		67	132
		2-Fluorobiphenyl	100	88.9	89		52	132
		2,4,6-Tribromophenol	150	142	95		44	137
		Terphenyl-d14	100	87.9	88		42	152
PB168422BL	PB168422BL	2-Fluorophenol	150	156	104		23	138
		Phenol-d6	150	143	95		10	134
		Nitrobenzene-d5	100	94.3	94		67	132
		2-Fluorobiphenyl	100	96.0	96		52	132
		2,4,6-Tribromophenol	150	155	103		44	137
		Terphenyl-d14	100	93.3	93		42	152
PB168422BS	PB168422BS	2-Fluorophenol	150	135	90		23	138
		Phenol-d6	150	127	85		10	134
		Nitrobenzene-d5	100	81.9	82		67	132
		2-Fluorobiphenyl	100	78.8	79		52	132
		2,4,6-Tribromophenol	150	140	93		44	137
		Terphenyl-d14	100	79.8	80		42	152
Q2262-02MS	ARS20-0032MS	2-Fluorophenol	150	127	85		23	138
		Phenol-d6	150	111	74		10	134
		Nitrobenzene-d5	100	87.9	88		67	132
		2-Fluorobiphenyl	100	83.5	83		52	132
		2,4,6-Tribromophenol	150	147	98		44	137
		Terphenyl-d14	100	84.2	84		42	152
Q2262-02MSD	ARS20-0032MSD	2-Fluorophenol	150	126	84		23	138
		Phenol-d6	150	112	75		10	134
		Nitrobenzene-d5	100	88.0	88		67	132
		2-Fluorobiphenyl	100	84.2	84		52	132
		2,4,6-Tribromophenol	150	146	98		44	137
		Terphenyl-d14	100	88.5	88		42	152
Q2267-01	WC-20250605	2-Fluorophenol	150	141	94		23	138
		Phenol-d6	150	121	81		10	134
		Nitrobenzene-d5	100	94.7	95		67	132
		2-Fluorobiphenyl	100	91.8	92		52	132
		2,4,6-Tribromophenol	150	156	104		44	137
		Terphenyl-d14	100	68.5	68		42	152