

Surrogate Summary

SW-846

SDG No.: Q1207

Client: RU2 Engineering, LLC

Analytical Method: 8270E

Lab Sample ID	Client ID	Parameter	Spike (PPM)	Result (PPM)	Recovery (%)	Qual	Limits (%)	
							Low	High
PB166318TB	PB166318TB	2-Fluorophenol	150	135	90		10	139
		Phenol-d6	150	130	86		10	134
		Nitrobenzene-d5	100	96.2	96		49	133
		2-Fluorobiphenyl	100	97.9	98		52	132
		2,4,6-Tribromophenol	150	142	95		44	137
		Terphenyl-d14	100	96.0	96		48	125
PB166354BL	PB166354BL	2-Fluorophenol	150	125	83		10	139
		Phenol-d6	150	122	81		10	134
		Nitrobenzene-d5	100	85.9	86		49	133
		2-Fluorobiphenyl	100	82.9	83		52	132
		2,4,6-Tribromophenol	150	125	84		44	137
		Terphenyl-d14	100	88.0	88		48	125
PB166354BS	PB166354BS	2-Fluorophenol	150	135	90		10	139
		Phenol-d6	150	128	85		10	134
		Nitrobenzene-d5	100	96.9	97		49	133
		2-Fluorobiphenyl	100	96.5	96		52	132
		2,4,6-Tribromophenol	150	159	106		44	137
		Terphenyl-d14	100	95.9	96		48	125
Q1205-02MS	VNJ-236MS	2-Fluorophenol	150	125	84		10	139
		Phenol-d6	150	121	81		10	134
		Nitrobenzene-d5	100	89.2	89		49	133
		2-Fluorobiphenyl	100	86.4	86		52	132
		2,4,6-Tribromophenol	150	126	84		44	137
		Terphenyl-d14	100	75.4	75		48	125
Q1205-02MSD	VNJ-236MSD	2-Fluorophenol	150	112	75		10	139
		Phenol-d6	150	103	69		10	134
		Nitrobenzene-d5	100	85.5	86		49	133
		2-Fluorobiphenyl	100	80.9	81		52	132
		2,4,6-Tribromophenol	150	119	79		44	137
		Terphenyl-d14	100	69.4	69		48	125
Q1207-04	JPP-2.1-012725	2-Fluorophenol	150	145	96		10	139
		Phenol-d6	150	136	91		10	134
		Nitrobenzene-d5	100	110	110		49	133
		2-Fluorobiphenyl	100	109	109		52	132
		2,4,6-Tribromophenol	150	179	119		44	137
		Terphenyl-d14	100	118	118		48	125
Q1207-08	JPP-5.1-012725	2-Fluorophenol	150	127	84		10	139
		Phenol-d6	150	115	76		10	134
		Nitrobenzene-d5	100	100	100		49	133
		2-Fluorobiphenyl	100	96.6	97		52	132
		2,4,6-Tribromophenol	150	155	103		44	137
		Terphenyl-d14	100	105	105		48	125
Q1207-12	JPP-4.5-012725	2-Fluorophenol	150	146	98		10	139
		Phenol-d6	150	133	89		10	134
		Nitrobenzene-d5	100	113	113		49	133
		2-Fluorobiphenyl	100	112	112		52	132
		2,4,6-Tribromophenol	150	177	118		44	137
		Terphenyl-d14	100	119	119		48	125
Q1207-16	JPP-16.2-012725	2-Fluorophenol	150	141	94		10	139
		Phenol-d6	150	129	86		10	134
		Nitrobenzene-d5	100	109	109		49	133

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Q1207-16	JPP-16.2-012725	2-Fluorobiphenyl	100	107	107		52	132
		2,4,6-Tribromophenol	150	170	114		44	137
		Terphenyl-d14	100	116	116		48	125
Q1207-20	JPP-20.2-012725	2-Fluorophenol	150	152	101		10	139
		Phenol-d6	150	136	91		10	134
		Nitrobenzene-d5	100	116	116		49	133
		2-Fluorobiphenyl	100	115	115		52	132
		2,4,6-Tribromophenol	150	184	123		44	137
		Terphenyl-d14	100	125	125		48	125