

Surrogate Summary

SW-846

SDG No.: Q3618

Client: ENTACT

Analytical Method: 8270E

Lab Sample ID	Client ID	Parameter	Spike (PPM)	Result (PPM)	Recovery (%)	Qual	Limits (%)	
							Low	High
PB170528BL	PB170528BL	2-Fluorophenol	150	141	94		10	105
		Phenol-d6	150	135	90		10	103
		Nitrobenzene-d5	100	85.8	86		10	108
		2-Fluorobiphenyl	100	88.7	89		10	108
		2,4,6-Tribromophenol	150	130	86		10	116
		Terphenyl-d14	100	90.7	91		10	109
PB170528BS	PB170528BS	2-Fluorophenol	150	126	84		10	105
		Phenol-d6	150	126	84		10	103
		Nitrobenzene-d5	100	78.6	79		10	108
		2-Fluorobiphenyl	100	78.1	78		10	108
		2,4,6-Tribromophenol	150	126	84		10	116
		Terphenyl-d14	100	77.9	78		10	109
Q3609-13MS	AU-713-COMP-05MS	2-Fluorophenol	150	104	69		10	105
		Phenol-d6	150	107	71		10	103
		Nitrobenzene-d5	100	68.8	69		10	108
		2-Fluorobiphenyl	100	67.9	68		10	108
		2,4,6-Tribromophenol	150	108	72		10	116
		Terphenyl-d14	100	71.5	72		10	109
Q3609-13MSD	AU-713-COMP-05MSD	2-Fluorophenol	150	104	69		10	105
		Phenol-d6	150	105	70		10	103
		Nitrobenzene-d5	100	67.3	67		10	108
		2-Fluorobiphenyl	100	66.3	66		10	108
		2,4,6-Tribromophenol	150	106	71		10	116
		Terphenyl-d14	100	75.3	75		10	109
Q3618-01	EME-TOP-SOIL	2-Fluorophenol	150	88.9	59		10	105
		Phenol-d6	150	87.1	58		10	103
		Nitrobenzene-d5	100	62.4	62		10	108
		2-Fluorobiphenyl	100	50.8	51		10	108
		2,4,6-Tribromophenol	150	102	68		10	116
		Terphenyl-d14	100	47.8	48		10	109
Q3618-02	EME-GENERAL-FILL	2-Fluorophenol	150	87.8	59		10	105
		Phenol-d6	150	86.5	58		10	103
		Nitrobenzene-d5	100	55.7	56		10	108
		2-Fluorobiphenyl	100	54.9	55		10	108
		2,4,6-Tribromophenol	150	80.8	54		10	116
		Terphenyl-d14	100	55.3	55		10	109