

Surrogate Summary

SW-846

SDG No.: Q2236

Client: ENTACT

Analytical Method: 8270E

Lab Sample ID	Client ID	Parameter	Spike (PPM)	Result (PPM)	Recovery (%)	Qual	Limits (%)	
							Low	High
PB168311TB	PB168311TB	2-Fluorophenol	150	141	94		15 (23)	110 (138)
		Phenol-d6	150	132	88		15 (10)	110 (134)
		Nitrobenzene-d5	100	86.1	86		30 (67)	130 (132)
		2-Fluorobiphenyl	100	83.7	84		30 (52)	130 (132)
		2,4,6-Tribromophenol	150	142	94		15 (44)	110 (137)
		Terphenyl-d14	100	81.7	82		30 (42)	130 (152)
PB168352BL	PB168352BL	2-Fluorophenol	150	151	101		15 (23)	110 (138)
		Phenol-d6	150	142	94		15 (10)	110 (134)
		Nitrobenzene-d5	100	92.5	92		30 (67)	130 (132)
		2-Fluorobiphenyl	100	91.6	92		30 (52)	130 (132)
		2,4,6-Tribromophenol	150	156	104		15 (44)	110 (137)
		Terphenyl-d14	100	88.3	88		30 (42)	130 (152)
PB168352BS	PB168352BS	2-Fluorophenol	150	146	97		15 (23)	110 (138)
		Phenol-d6	150	140	93		15 (10)	110 (134)
		Nitrobenzene-d5	100	88.6	89		30 (67)	130 (132)
		2-Fluorobiphenyl	100	86.1	86		30 (52)	130 (132)
		2,4,6-Tribromophenol	150	153	102		15 (44)	110 (137)
		Terphenyl-d14	100	86.8	87		30 (42)	130 (152)
Q2226-04MS	TP06-MHI-WCMS	2-Fluorophenol	150	125	83		15 (23)	110 (138)
		Phenol-d6	150	111	74		15 (10)	110 (134)
		Nitrobenzene-d5	100	83.6	84		30 (67)	130 (132)
		2-Fluorobiphenyl	100	80.0	80		30 (52)	130 (132)
		2,4,6-Tribromophenol	150	133	88		15 (44)	110 (137)
		Terphenyl-d14	100	83.3	83		30 (42)	130 (152)
Q2226-04MSD	TP06-MHI-WCMSD	2-Fluorophenol	150	132	88		15 (23)	110 (138)
		Phenol-d6	150	118	79		15 (10)	110 (134)
		Nitrobenzene-d5	100	90.0	90		30 (67)	130 (132)
		2-Fluorobiphenyl	100	86.3	86		30 (52)	130 (132)
		2,4,6-Tribromophenol	150	143	95		15 (44)	110 (137)
		Terphenyl-d14	100	90.5	91		30 (42)	130 (152)
Q2236-03	WC-A4-05A-C	2-Fluorophenol	150	129	86		15 (23)	110 (138)
		Phenol-d6	150	111	74		15 (10)	110 (134)
		Nitrobenzene-d5	100	90.1	90		30 (67)	130 (132)
		2-Fluorobiphenyl	100	85.0	85		30 (52)	130 (132)
		2,4,6-Tribromophenol	150	150	100		15 (44)	110 (137)
		Terphenyl-d14	100	85.1	85		30 (42)	130 (152)
Q2236-07	WC-A2-04-C	2-Fluorophenol	150	137	92		15 (23)	110 (138)
		Phenol-d6	150	121	81		15 (10)	110 (134)
		Nitrobenzene-d5	100	89.7	90		30 (67)	130 (132)
		2-Fluorobiphenyl	100	81.9	82		30 (52)	130 (132)
		2,4,6-Tribromophenol	150	149	99		15 (44)	110 (137)
		Terphenyl-d14	100	83.5	84		30 (42)	130 (152)
Q2236-11	WC-A2-05-C	2-Fluorophenol	150	138	92		15 (23)	110 (138)
		Phenol-d6	150	119	79		15 (10)	110 (134)
		Nitrobenzene-d5	100	92.7	93		30 (67)	130 (132)
		2-Fluorobiphenyl	100	85.6	86		30 (52)	130 (132)
		2,4,6-Tribromophenol	150	143	95		15 (44)	110 (137)
		Terphenyl-d14	100	91.3	91		30 (42)	130 (152)
Q2236-15	WC-A2-06-C	2-Fluorophenol	150	146	97		15 (23)	110 (138)
		Phenol-d6	150	126	84		15 (10)	110 (134)
		Nitrobenzene-d5	100	97.0	97		30 (67)	130 (132)

() = LABORATORY INHOUSE LIMIT

Surrogate Summary

SW-846

SDG No.: Q2236

Client: ENTACT

Analytical Method: 8270E

Lab Sample ID	Client ID	Parameter	Spike (PPM)	Result (PPM)	Recovery (%)	Qual	Limits (%)	
							Low	High
Q2236-15	WC-A2-06-C	2-Fluorobiphenyl	100	90.3	90		30 (52)	130 (132)
		2,4,6-Tribromophenol	150	152	101		15 (44)	110 (137)
		Terphenyl-d14	100	93.6	94		30 (42)	130 (152)
Q2236-19	WC-A2-07-C	2-Fluorophenol	150	142	95		15 (23)	110 (138)
		Phenol-d6	150	124	83		15 (10)	110 (134)
		Nitrobenzene-d5	100	94.4	94		30 (67)	130 (132)
		2-Fluorobiphenyl	100	86.5	87		30 (52)	130 (132)
		2,4,6-Tribromophenol	150	148	99		15 (44)	110 (137)
		Terphenyl-d14	100	93.9	94		30 (42)	130 (152)