

Surrogate Summary

SW-846

SDG No.: Q1901

Client: Portal Partners Tri-Venture

Analytical Method: 8270E

Lab Sample ID	Client ID	Parameter	Spike (PPM)	Result (PPM)	Recovery (%)	Qual	Limits (%)	
							Low	High
PB167779BL	PB167779BL	2-Fluorophenol	150	142	95		30 (18)	130 (112)
		Phenol-d6	150	133	89		30 (15)	130 (107)
		Nitrobenzene-d5	100	87.4	87		30 (18)	130 (107)
		2-Fluorobiphenyl	100	88.3	88		30 (20)	130 (109)
		2,4,6-Tribromophenol	150	139	93		30 (10)	130 (116)
		Terphenyl-d14	100	106	106		30 (10)	130 (105)
PB167779BS	PB167779BS	2-Fluorophenol	150	142	95		30 (18)	130 (112)
		Phenol-d6	150	135	90		30 (15)	130 (107)
		Nitrobenzene-d5	100	86.4	86		30 (18)	130 (107)
		2-Fluorobiphenyl	100	87.2	87		30 (20)	130 (109)
		2,4,6-Tribromophenol	150	143	95		30 (10)	130 (116)
		Terphenyl-d14	100	88.8	89		30 (10)	130 (105)
Q1901-02	B-167-SB01	2-Fluorophenol	150	97.0	65		30 (18)	130 (112)
		Phenol-d6	150	101	67		30 (15)	130 (107)
		Nitrobenzene-d5	100	76.3	76		30 (18)	130 (107)
		2-Fluorobiphenyl	100	68.7	69		30 (20)	130 (109)
		2,4,6-Tribromophenol	150	95.5	64		30 (10)	130 (116)
		Terphenyl-d14	100	47.6	48		30 (10)	130 (105)
Q1901-02MS	B-167-SB01MS	2-Fluorophenol	150	87.3	58		30 (18)	130 (112)
		Phenol-d6	150	90.2	60		30 (15)	130 (107)
		Nitrobenzene-d5	100	68.1	68		30 (18)	130 (107)
		2-Fluorobiphenyl	100	63.1	63		30 (20)	130 (109)
		2,4,6-Tribromophenol	150	90.8	61		30 (10)	130 (116)
		Terphenyl-d14	100	43.9	44		30 (10)	130 (105)
Q1901-02MSD	B-167-SB01MSD	2-Fluorophenol	150	85.7	57		30 (18)	130 (112)
		Phenol-d6	150	87.2	58		30 (15)	130 (107)
		Nitrobenzene-d5	100	66.9	67		30 (18)	130 (107)
		2-Fluorobiphenyl	100	61.8	62		30 (20)	130 (109)
		2,4,6-Tribromophenol	150	89.2	59		30 (10)	130 (116)
		Terphenyl-d14	100	42.1	42		30 (10)	130 (105)
Q1901-03	B-170-SB01	2-Fluorophenol	150	80.0	53		30 (18)	130 (112)
		Phenol-d6	150	80.8	54		30 (15)	130 (107)
		Nitrobenzene-d5	100	44.8	45		30 (18)	130 (107)
		2-Fluorobiphenyl	100	44.0	44		30 (20)	130 (109)
		2,4,6-Tribromophenol	150	79.7	53		30 (10)	130 (116)
		Terphenyl-d14	100	37.0	37		30 (10)	130 (105)
Q1901-04	B-167-SB02	2-Fluorophenol	150	119	79		30 (18)	130 (112)
		Phenol-d6	150	120	80		30 (15)	130 (107)
		Nitrobenzene-d5	100	91.3	91		30 (18)	130 (107)
		2-Fluorobiphenyl	100	73.5	74		30 (20)	130 (109)
		2,4,6-Tribromophenol	150	122	81		30 (10)	130 (116)
		Terphenyl-d14	100	49.8	50		30 (10)	130 (105)
Q1901-05	B-170-SB02	2-Fluorophenol	150	74.0	49		30 (18)	130 (112)
		Phenol-d6	150	75.3	50		30 (15)	130 (107)
		Nitrobenzene-d5	100	56.9	57		30 (18)	130 (107)
		2-Fluorobiphenyl	100	53.8	54		30 (20)	130 (109)
		2,4,6-Tribromophenol	150	78.2	52		30 (10)	130 (116)
		Terphenyl-d14	100	37.4	37		30 (10)	130 (105)

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							Low	High
PB167798BL	PB167798BL	2-Fluorophenol	150	113	76		15 (10)	110 (139)
		Phenol-d6	150	113	76		15 (10)	110 (134)
		Nitrobenzene-d5	100	80.3	80		30 (49)	130 (133)
		2-Fluorobiphenyl	100	70.4	70		30 (52)	130 (132)
		2,4,6-Tribromophenol	150	118	79		15 (44)	110 (137)
		Terphenyl-d14	100	64.3	64		30 (48)	130 (125)
PB167798BS	PB167798BS	2-Fluorophenol	150	111	74		15 (10)	110 (139)
		Phenol-d6	150	113	75		15 (10)	110 (134)
		Nitrobenzene-d5	100	78.7	79		30 (49)	130 (133)
		2-Fluorobiphenyl	100	69.2	69		30 (52)	130 (132)
		2,4,6-Tribromophenol	150	131	87		15 (44)	110 (137)
		Terphenyl-d14	100	73.5	74		30 (48)	130 (125)
PB167798BSD	PB167798BSD	2-Fluorophenol	150	108	72		15 (10)	110 (139)
		Phenol-d6	150	110	74		15 (10)	110 (134)
		Nitrobenzene-d5	100	80.3	80		30 (49)	130 (133)
		2-Fluorobiphenyl	100	68.2	68		30 (52)	130 (132)
		2,4,6-Tribromophenol	150	130	87		15 (44)	110 (137)
		Terphenyl-d14	100	73.8	74		30 (48)	130 (125)
Q1901-06	FB04262025	2-Fluorophenol	150	53.2	35		15 (10)	110 (139)
		Phenol-d6	150	32.1	21		15 (10)	110 (134)
		Nitrobenzene-d5	100	90.8	91		30 (49)	130 (133)
		2-Fluorobiphenyl	100	80.0	80		30 (52)	130 (132)
		2,4,6-Tribromophenol	150	120	80		15 (44)	110 (137)
		Terphenyl-d14	100	59.1	59		30 (48)	130 (125)