

Surrogate Summary

SW-846

SDG No.: **Q3604**

Client: **Roman E&G Corp**

Analytical Method: **8270E**

Lab Sample ID	Client ID	Parameter	Spike (PPM)	Result (PPM)	Recovery (%)	Qual	Limits (%)	
							Low	High
PB170493TB	PB170493TB	2-Fluorophenol	150	119	79		15 (10)	110 (134)
		Phenol-d6	150	123	82		15 (10)	110 (135)
		Nitrobenzene-d5	100	84.3	84		30 (39)	130 (138)
		2-Fluorobiphenyl	100	76.1	76		30 (52)	130 (132)
		2,4,6-Tribromophenol	150	114	76		15 (44)	110 (137)
		Terphenyl-d14	100	95.6	96		30 (42)	130 (152)
PB170515BL	PB170515BL	2-Fluorophenol	150	114	76		15 (10)	110 (134)
		Phenol-d6	150	116	77		15 (10)	110 (135)
		Nitrobenzene-d5	100	81.3	81		30 (39)	130 (138)
		2-Fluorobiphenyl	100	73.1	73		30 (52)	130 (132)
		2,4,6-Tribromophenol	150	108	72		15 (44)	110 (137)
		Terphenyl-d14	100	88.8	89		30 (42)	130 (152)
PB170515BS	PB170515BS	2-Fluorophenol	150	115	77		15 (10)	110 (134)
		Phenol-d6	150	117	78		15 (10)	110 (135)
		Nitrobenzene-d5	100	80.0	80		30 (39)	130 (138)
		2-Fluorobiphenyl	100	74.4	74		30 (52)	130 (132)
		2,4,6-Tribromophenol	150	110	74		15 (44)	110 (137)
		Terphenyl-d14	100	93.9	94		30 (42)	130 (152)
Q3604-01	S-1	2-Fluorophenol	150	113	76		15 (10)	110 (134)
		Phenol-d6	150	110	73		15 (10)	110 (135)
		Nitrobenzene-d5	100	86.8	87		30 (39)	130 (138)
		2-Fluorobiphenyl	100	80.3	80		30 (52)	130 (132)
		2,4,6-Tribromophenol	150	120	80		15 (44)	110 (137)
		Terphenyl-d14	100	84.8	85		30 (42)	130 (152)
Q3604-01MS	S-1MS	2-Fluorophenol	150	120	80		15 (10)	110 (134)
		Phenol-d6	150	117	78		15 (10)	110 (135)
		Nitrobenzene-d5	100	89.6	90		30 (39)	130 (138)
		2-Fluorobiphenyl	100	82.9	83		30 (52)	130 (132)
		2,4,6-Tribromophenol	150	122	81		15 (44)	110 (137)
		Terphenyl-d14	100	86.8	87		30 (42)	130 (152)
Q3604-01MSD	S-1MSD	2-Fluorophenol	150	119	79		15 (10)	110 (134)
		Phenol-d6	150	117	78		15 (10)	110 (135)
		Nitrobenzene-d5	100	90.4	90		30 (39)	130 (138)
		2-Fluorobiphenyl	100	81.5	81		30 (52)	130 (132)
		2,4,6-Tribromophenol	150	129	86		15 (44)	110 (137)
		Terphenyl-d14	100	98.6	99		30 (42)	130 (152)
Q3604-02	S-2	2-Fluorophenol	150	119	79		15 (10)	110 (134)
		Phenol-d6	150	114	76		15 (10)	110 (135)
		Nitrobenzene-d5	100	90.9	91		30 (39)	130 (138)
		2-Fluorobiphenyl	100	84.7	85		30 (52)	130 (132)
		2,4,6-Tribromophenol	150	134	89		15 (44)	110 (137)
		Terphenyl-d14	100	82.6	83		30 (42)	130 (152)