

Surrogate Summary

SW-846

SDG No.: Q1382

Client: Nobis Group

Analytical Method: 8270E

Lab Sample ID	Client ID	Parameter	Spike (PPM)	Result (PPM)	Recovery (%)	Qual	Limits (%)	
							Low	High
PB166772BL	PB166772BL	Nitrobenzene-d5	100	85.8	86		37	122
		2-Fluorobiphenyl	100	92.3	92		44	115
		Terphenyl-d14	100	95.0	95		54	127
PB166772BS	PB166772BS	Nitrobenzene-d5	100	88.2	88		37	122
		2-Fluorobiphenyl	100	96.9	97		44	115
		Terphenyl-d14	100	95.5	96		54	127
Q1382-01	OU4-PCS-TC-01-021725	Nitrobenzene-d5	100	64.7	65		37	122
		2-Fluorobiphenyl	100	68.3	68		44	115
		Terphenyl-d14	100	70.4	70		54	127
Q1382-03	OU4-PCS-TC-02-021725	Nitrobenzene-d5	100	64.2	64		37	122
		2-Fluorobiphenyl	100	63.2	63		44	115
		Terphenyl-d14	100	73.2	73		54	127
Q1382-05	OU4-PCS-TC-03-021725	Nitrobenzene-d5	100	61.0	61		37	122
		2-Fluorobiphenyl	100	65.6	66		44	115
		Terphenyl-d14	100	77.8	78		54	127
Q1382-05MS	OU4-PCS-TC-03-021725MS	Nitrobenzene-d5	100	62.7	63		37	122
		2-Fluorobiphenyl	100	65.9	66		44	115
		Terphenyl-d14	100	80.8	81		54	127
Q1382-05MSD	OU4-PCS-TC-03-021725MSD	Nitrobenzene-d5	100	60.8	61		37	122
		2-Fluorobiphenyl	100	63.8	64		44	115
		Terphenyl-d14	100	75.0	75		54	127
Q1382-07	OU4-PCS-TC-04-021725	Nitrobenzene-d5	100	61.2	61		37	122
		2-Fluorobiphenyl	100	63.2	63		44	115
		Terphenyl-d14	100	74.5	74		54	127
Q1382-09	OU4-PCS-TC-05-021725	Nitrobenzene-d5	100	73.6	74		37	122
		2-Fluorobiphenyl	100	76.0	76		44	115
		Terphenyl-d14	100	94.1	94		54	127
Q1382-11	OU4-PCS-TC-06-021725	Nitrobenzene-d5	100	43.6	44		37	122
		2-Fluorobiphenyl	100	44.5	45		44	115
		Terphenyl-d14	100	56.3	56		54	127
Q1382-13	OU4-PCS-TC-07-021725	Nitrobenzene-d5	100	62.5	62		37	122
		2-Fluorobiphenyl	100	66.9	67		44	115
		Terphenyl-d14	100	81.1	81		54	127
Q1382-15	OU4-PCS-TC-08-021725	Nitrobenzene-d5	100	51.3	51		37	122
		2-Fluorobiphenyl	100	53.8	54		44	115
		Terphenyl-d14	100	65.5	65		54	127
Q1382-17	OU4-PCS-TC-09-021725	Nitrobenzene-d5	100	51.7	52		37	122
		2-Fluorobiphenyl	100	55.2	55		44	115
		Terphenyl-d14	100	68.1	68		54	127
Q1382-19	OU4-PCS-TC-10-021725	Nitrobenzene-d5	100	54.2	54		37	122
		2-Fluorobiphenyl	100	59.4	59		44	115
		Terphenyl-d14	100	69.8	70		54	127