

Surrogate Summary

SDG No.: **Q1675**

Client: **G Environmental**

Analytical Method: **SW8260D**

Lab Sample ID	Client ID	Parameter	Spike	Result	RecoveryQual	Limits	
						Low	High
Q1675-01	P1	1,2-Dichloroethane-d4	50	55.4	111	70 (63)	130 (155)
		Dibromofluoromethane	50	52.0	104	70 (70)	130 (134)
		Toluene-d8	50	49.0	98	70 (74)	130 (123)
		4-Bromofluorobenzene	50	45.0	90	70 (38)	130 (136)
Q1675-05	P5	1,2-Dichloroethane-d4	50	52.1	104	70 (63)	130 (155)
		Dibromofluoromethane	50	51.2	102	70 (70)	130 (134)
		Toluene-d8	50	48.8	98	70 (74)	130 (123)
		4-Bromofluorobenzene	50	37.9	76	70 (38)	130 (136)
Q1675-06	P6	1,2-Dichloroethane-d4	50	55.1	110	70 (63)	130 (155)
		Dibromofluoromethane	50	50.8	102	70 (70)	130 (134)
		Toluene-d8	50	51.5	103	70 (74)	130 (123)
		4-Bromofluorobenzene	50	55.5	111	70 (38)	130 (136)
Q1675-07	T1	1,2-Dichloroethane-d4	50	54.2	108	70 (63)	130 (155)
		Dibromofluoromethane	50	50.9	102	70 (70)	130 (134)
		Toluene-d8	50	50.1	100	70 (74)	130 (123)
		4-Bromofluorobenzene	50	50.2	100	70 (38)	130 (136)
Q1675-08	T2	1,2-Dichloroethane-d4	50	57.5	115	70 (63)	130 (155)
		Dibromofluoromethane	50	51.8	104	70 (70)	130 (134)
		Toluene-d8	50	51.4	103	70 (74)	130 (123)
		4-Bromofluorobenzene	50	65.0	130	70 (38)	130 (136)
Q1675-09	T3	1,2-Dichloroethane-d4	50	60.2	120	70 (63)	130 (155)
		Dibromofluoromethane	50	53.0	106	70 (70)	130 (134)
		Toluene-d8	50	50.2	100	70 (74)	130 (123)
		4-Bromofluorobenzene	50	50.5	101	70 (38)	130 (136)
Q1675-10	T4	1,2-Dichloroethane-d4	50	56.6	113	70 (63)	130 (155)
		Dibromofluoromethane	50	52.1	104	70 (70)	130 (134)
		Toluene-d8	50	49.7	99	70 (74)	130 (123)
		4-Bromofluorobenzene	50	53.0	106	70 (38)	130 (136)
Q1675-11	T5	1,2-Dichloroethane-d4	50	53.7	107	70 (63)	130 (155)
		Dibromofluoromethane	50	50.5	101	70 (70)	130 (134)
		Toluene-d8	50	50.6	101	70 (74)	130 (123)
		4-Bromofluorobenzene	50	54.7	109	70 (38)	130 (136)
Q1675-12	T6	1,2-Dichloroethane-d4	50	56.7	113	70 (63)	130 (155)
		Dibromofluoromethane	50	50.7	101	70 (70)	130 (134)
		Toluene-d8	50	50.1	100	70 (74)	130 (123)
		4-Bromofluorobenzene	50	49.7	99	70 (38)	130 (136)
VY0331SBL01	VY0331SBL01	1,2-Dichloroethane-d4	50	50.5	101	70 (63)	130 (155)
		Dibromofluoromethane	50	50.1	100	70 (70)	130 (134)
		Toluene-d8	50	48.9	98	70 (74)	130 (123)
		4-Bromofluorobenzene	50	42.8	86	70 (38)	130 (136)
VY0331SBS01	VY0331SBS01	1,2-Dichloroethane-d4	50	50.4	101	70 (63)	130 (155)
		Dibromofluoromethane	50	52.7	105	70 (70)	130 (134)
		Toluene-d8	50	52.2	104	70 (74)	130 (123)
		4-Bromofluorobenzene	50	51.0	102	70 (38)	130 (136)
VY0331SBSD01	VY0331SBSD01	1,2-Dichloroethane-d4	50	54.3	109	70 (63)	130 (155)
		Dibromofluoromethane	50	56.5	113	70 (70)	130 (134)
		Toluene-d8	50	56.6	113	70 (74)	130 (123)
		4-Bromofluorobenzene	50	54.8	110	70 (38)	130 (136)
VY0401SBL01	VY0401SBL01	1,2-Dichloroethane-d4	50	52.8	106	70 (63)	130 (155)
		Dibromofluoromethane	50	51.6	103	70 (70)	130 (134)

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VY0401SBL01	VY0401SBL01	Toluene-d8	50	49.4	99	70 (74)	130 (123)
		4-Bromofluorobenzene	50	47.3	95	70 (38)	130 (136)
VY0401SBS01	VY0401SBS01	1,2-Dichloroethane-d4	50	52.3	105	70 (63)	130 (155)
		Dibromofluoromethane	50	54.1	108	70 (70)	130 (134)
		Toluene-d8	50	54.9	110	70 (74)	130 (123)
		4-Bromofluorobenzene	50	54.3	109	70 (38)	130 (136)