

Surrogate Summary

SDG No.: **Q1883**

Client: **Nobis Group**

Analytical Method: **SW8260D**

Lab Sample ID	Client ID	Parameter	Spike	Result	RecoveryQual	Limits	
						Low	High
Q1883-01	OU4-PCS-TC-27-042325	1,2-Dichloroethane-d4	50	55.3	111	71	136
		Dibromofluoromethane	50	52.4	105	78	119
		Toluene-d8	50	48.7	97	85	116
		4-Bromofluorobenzene	50	51.6	103	79	119
Q1883-03	OU4-PCS-TC-28-042325	1,2-Dichloroethane-d4	50	60.9	122	71	136
		Dibromofluoromethane	50	53.3	107	78	119
		Toluene-d8	50	48.2	96	85	116
		4-Bromofluorobenzene	50	43.0	86	79	119
Q1883-05	OU4-PCS-TC-29-042325	1,2-Dichloroethane-d4	50	53.4	107	71	136
		Dibromofluoromethane	50	51.3	103	78	119
		Toluene-d8	50	48.5	97	85	116
		4-Bromofluorobenzene	50	59.4	119	79	119
Q1883-07	OU4-PCS-TC-30-042325	1,2-Dichloroethane-d4	50	51.6	103	71	136
		Dibromofluoromethane	50	51.5	103	78	119
		Toluene-d8	50	48.4	97	85	116
		4-Bromofluorobenzene	50	58.1	116	79	119
Q1883-09	OU4-PCS-TC-31-042325	1,2-Dichloroethane-d4	50	54.2	108	71	136
		Dibromofluoromethane	50	51.8	104	78	119
		Toluene-d8	50	48.7	97	85	116
		4-Bromofluorobenzene	50	49.0	98	79	119
Q1883-11	OU4-PCS-TC-32-042325	1,2-Dichloroethane-d4	50	54.0	108	71	136
		Dibromofluoromethane	50	51.0	102	78	119
		Toluene-d8	50	48.3	97	85	116
		4-Bromofluorobenzene	50	46.9	94	79	119
Q1883-13	OU4-VSL-18-042325	1,2-Dichloroethane-d4	50	53.9	108	71	136
		Dibromofluoromethane	50	50.0	100	78	119
		Toluene-d8	50	48.2	96	85	116
		4-Bromofluorobenzene	50	41.2	82	79	119
Q1883-15	OU4-VSL-19-042325	1,2-Dichloroethane-d4	50	58.8	118	71	136
		Dibromofluoromethane	50	53.1	106	78	119
		Toluene-d8	50	49.7	99	85	116
		4-Bromofluorobenzene	50	42.5	85	79	119
Q1883-17	SO-TB-01-042325	1,2-Dichloroethane-d4	50	56.2	112	71	136
		Dibromofluoromethane	50	52.3	105	78	119
		Toluene-d8	50	49.4	99	85	116
		4-Bromofluorobenzene	50	56.4	113	79	119
VY0429SBL01	VY0429SBL01	1,2-Dichloroethane-d4	50	50.3	101	71	136
		Dibromofluoromethane	50	49.9	100	78	119
		Toluene-d8	50	47.6	95	85	116
		4-Bromofluorobenzene	50	56.5	113	79	119
VY0429SBS01	VY0429SBS01	1,2-Dichloroethane-d4	50	48.4	97	71	136
		Dibromofluoromethane	50	50.2	100	78	119
		Toluene-d8	50	50.9	102	85	116
		4-Bromofluorobenzene	50	49.6	99	79	119
VY0429SBSD01	VY0429SBSD01	1,2-Dichloroethane-d4	50	49.3	99	71	136
		Dibromofluoromethane	50	51.1	102	78	119
		Toluene-d8	50	51.5	103	85	116
		4-Bromofluorobenzene	50	50.5	101	79	119
VY0430SBL01	VY0430SBL01	1,2-Dichloroethane-d4	50	52.3	105	71	136
		Dibromofluoromethane	50	51.8	104	78	119

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						Low	High
VY0430SBL01	VY0430SBL01	Toluene-d8	50	48.2	96	85	116
		4-Bromofluorobenzene	50	53.3	107	79	119
VY0430SBS01	VY0430SBS01	1,2-Dichloroethane-d4	50	49.5	99	71	136
		Dibromofluoromethane	50	52.6	105	78	119
		Toluene-d8	50	52.7	105	85	116
		4-Bromofluorobenzene	50	51.8	104	79	119
VY0505SBL01	VY0505SBL01	1,2-Dichloroethane-d4	50	49.8	100	71	136
		Dibromofluoromethane	50	50.1	100	78	119
		Toluene-d8	50	46.5	93	85	116
		4-Bromofluorobenzene	50	55.3	111	79	119
VY0505SBS01	VY0505SBS01	1,2-Dichloroethane-d4	50	49.9	100	71	136
		Dibromofluoromethane	50	49.4	99	78	119
		Toluene-d8	50	48.9	98	85	116
		4-Bromofluorobenzene	50	50.1	100	79	119