

Surrogate Summary

SDG No.: **Q1382**

Client: **Nobis Group**

Analytical Method: **SW8260D**

Lab Sample ID	Client ID	Parameter	Spike	Result	RecoveryQual	Limits	
						Low	High
Q1382-01	OU4-PCS-TC-01-021725	1,2-Dichloroethane-d4	50	52.0	104	71	136
		Dibromofluoromethane	50	49.3	99	78	119
		Toluene-d8	50	49.5	99	85	116
		4-Bromofluorobenzene	50	48.0	96	79	119
Q1382-03	OU4-PCS-TC-02-021725	1,2-Dichloroethane-d4	50	57.1	114	71	136
		Dibromofluoromethane	50	50.2	100	78	119
		Toluene-d8	50	49.5	99	85	116
		4-Bromofluorobenzene	50	48.6	97	79	119
Q1382-05	OU4-PCS-TC-03-021725	1,2-Dichloroethane-d4	50	61.1	122	71	136
		Dibromofluoromethane	50	51.2	102	78	119
		Toluene-d8	50	49.8	100	85	116
		4-Bromofluorobenzene	50	50.7	101	79	119
Q1382-07	OU4-PCS-TC-04-021725	1,2-Dichloroethane-d4	50	63.6	127	71	136
		Dibromofluoromethane	50	51.1	102	78	119
		Toluene-d8	50	51.3	103	85	116
		4-Bromofluorobenzene	50	50.6	101	79	119
Q1382-09	OU4-PCS-TC-05-021725	1,2-Dichloroethane-d4	50	61.5	123	71	136
		Dibromofluoromethane	50	51.6	103	78	119
		Toluene-d8	50	51.2	102	85	116
		4-Bromofluorobenzene	50	50.4	101	79	119
Q1382-11	OU4-PCS-TC-06-021725	1,2-Dichloroethane-d4	50	59.9	120	71	136
		Dibromofluoromethane	50	51.0	102	78	119
		Toluene-d8	50	51.0	102	85	116
		4-Bromofluorobenzene	50	50.5	101	79	119
Q1382-13	OU4-PCS-TC-07-021725	1,2-Dichloroethane-d4	50	62.8	126	71	136
		Dibromofluoromethane	50	50.9	102	78	119
		Toluene-d8	50	50.9	102	85	116
		4-Bromofluorobenzene	50	51.0	102	79	119
Q1382-15	OU4-PCS-TC-08-021725	1,2-Dichloroethane-d4	50	56.1	112	71	136
		Dibromofluoromethane	50	49.6	99	78	119
		Toluene-d8	50	50.6	101	85	116
		4-Bromofluorobenzene	50	48.2	96	79	119
Q1382-17	OU4-PCS-TC-09-021725	1,2-Dichloroethane-d4	50	61.6	123	71	136
		Dibromofluoromethane	50	50.9	102	78	119
		Toluene-d8	50	51.2	102	85	116
		4-Bromofluorobenzene	50	50.1	100	79	119
Q1382-19	OU4-PCS-TC-10-021725	1,2-Dichloroethane-d4	50	53.5	107	71	136
		Dibromofluoromethane	50	50.0	100	78	119
		Toluene-d8	50	49.4	99	85	116
		4-Bromofluorobenzene	50	52.1	104	79	119
VY0219SBL01	VY0219SBL01	1,2-Dichloroethane-d4	50	54.2	108	71	136
		Dibromofluoromethane	50	50.2	100	78	119
		Toluene-d8	50	49.6	99	85	116
		4-Bromofluorobenzene	50	47.8	96	79	119
VY0219SBS01	VY0219SBS01	1,2-Dichloroethane-d4	50	50.3	101	71	136
		Dibromofluoromethane	50	48.6	97	78	119
		Toluene-d8	50	47.3	95	85	116
		4-Bromofluorobenzene	50	50.7	101	79	119
VY0221SBL01	VY0221SBL01	1,2-Dichloroethane-d4	50	56.5	113	71	136
		Dibromofluoromethane	50	50.6	101	78	119

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						Low	High
VY0221SBL01	VY0221SBL01	Toluene-d8	50	50.8	101	85	116
		4-Bromofluorobenzene	50	45.7	91	79	119
VY0221SBS01	VY0221SBS01	1,2-Dichloroethane-d4	50	49.2	98	71	136
		Dibromofluoromethane	50	47.0	94	78	119
		Toluene-d8	50	46.4	93	85	116
		4-Bromofluorobenzene	50	48.7	97	79	119
VY0226SBL01	VY0226SBL01	1,2-Dichloroethane-d4	50	53.1	106	71	136
		Dibromofluoromethane	50	49.5	99	78	119
		Toluene-d8	50	49.1	98	85	116
		4-Bromofluorobenzene	50	50.1	100	79	119
VY0226SBS01	VY0226SBS01	1,2-Dichloroethane-d4	50	46.7	93	71	136
		Dibromofluoromethane	50	47.4	95	78	119
		Toluene-d8	50	47.6	95	85	116
		4-Bromofluorobenzene	50	47.3	95	79	119
VY0226SBSD01	VY0226SBSD01	1,2-Dichloroethane-d4	50	48.5	97	71	136
		Dibromofluoromethane	50	49.1	98	78	119
		Toluene-d8	50	49.9	100	85	116
		4-Bromofluorobenzene	50	50.3	101	79	119