

Surrogate Summary

SDG No.: **Q1730**

Client: **Nobis Group**

Analytical Method: **SW8260D**

Lab Sample ID	Client ID	Parameter	Spike	Result	RecoveryQual	Limits	
						Low	High
Q1730-01	OU4-VSL-15-040325	1,2-Dichloroethane-d4	50	48.3	97	71	136
		Dibromofluoromethane	50	47.9	96	78	119
		Toluene-d8	50	49.0	98	85	116
		4-Bromofluorobenzene	50	44.5	89	79	119
Q1730-03	OU4-VSL-16-040325	1,2-Dichloroethane-d4	50	57.7	115	71	136
		Dibromofluoromethane	50	50.6	101	78	119
		Toluene-d8	50	49.5	99	85	116
		4-Bromofluorobenzene	50	47.8	96	79	119
Q1730-05	OU4-VSL-17-040325	1,2-Dichloroethane-d4	50	50.1	100	71	136
		Dibromofluoromethane	50	48.6	97	78	119
		Toluene-d8	50	49.2	98	85	116
		4-Bromofluorobenzene	50	45.3	91	79	119
Q1730-07	OU4-PCS-TC-21-040325	1,2-Dichloroethane-d4	50	58.9	118	71	136
		Dibromofluoromethane	50	51.7	103	78	119
		Toluene-d8	50	50.0	100	85	116
		4-Bromofluorobenzene	50	49.1	98	79	119
Q1730-09	OU4-PCS-TC-22-040325	1,2-Dichloroethane-d4	50	58.5	117	71	136
		Dibromofluoromethane	50	51.1	102	78	119
		Toluene-d8	50	50.2	100	85	116
		4-Bromofluorobenzene	50	49.0	98	79	119
Q1730-11	OU4-PCS-TC-23-040325	1,2-Dichloroethane-d4	50	54.0	108	71	136
		Dibromofluoromethane	50	49.7	99	78	119
		Toluene-d8	50	49.7	99	85	116
		4-Bromofluorobenzene	50	47.1	94	79	119
Q1730-13	OU4-PCS-TC-24-040325	1,2-Dichloroethane-d4	50	59.1	118	71	136
		Dibromofluoromethane	50	50.9	102	78	119
		Toluene-d8	50	50.4	101	85	116
		4-Bromofluorobenzene	50	49.5	99	79	119
Q1730-15	OU4-PCS-TC-25-040325	1,2-Dichloroethane-d4	50	55.6	111	71	136
		Dibromofluoromethane	50	50.4	101	78	119
		Toluene-d8	50	50.2	100	85	116
		4-Bromofluorobenzene	50	48.5	97	79	119
Q1730-17	OU4-PCS-TC-26-040325	1,2-Dichloroethane-d4	50	55.3	111	71	136
		Dibromofluoromethane	50	52.1	104	78	119
		Toluene-d8	50	49.3	99	85	116
		4-Bromofluorobenzene	50	41.7	83	79	119
Q1730-19	OU4-CF-15-040325	1,2-Dichloroethane-d4	50	62.8	126	71	136
		Dibromofluoromethane	50	56.0	112	78	119
		Toluene-d8	50	51.9	104	85	116
		4-Bromofluorobenzene	50	45.2	90	79	119
VY0404SBL01	VY0404SBL01	1,2-Dichloroethane-d4	50	52.3	105	71	136
		Dibromofluoromethane	50	50.5	101	78	119
		Toluene-d8	50	49.3	99	85	116
		4-Bromofluorobenzene	50	45.2	90	79	119
VY0404SBS01	VY0404SBS01	1,2-Dichloroethane-d4	50	52.4	105	71	136
		Dibromofluoromethane	50	53.3	107	78	119
		Toluene-d8	50	53.8	108	85	116
		4-Bromofluorobenzene	50	52.8	106	79	119
VY0404SBSD01	VY0404SBSD01	1,2-Dichloroethane-d4	50	49.8	100	71	136
		Dibromofluoromethane	50	52.1	104	78	119

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						Low	High
VY0404SBSD01	VY0404SBSD01	Toluene-d8	50	51.8	104	85	116
		4-Bromofluorobenzene	50	51.0	102	79	119
VY0407SBL01	VY0407SBL01	1,2-Dichloroethane-d4	50	51.6	103	71	136
		Dibromofluoromethane	50	50.3	101	78	119
		Toluene-d8	50	47.6	95	85	116
		4-Bromofluorobenzene	50	41.9	84	79	119
VY0407SBS01	VY0407SBS01	1,2-Dichloroethane-d4	50	51.4	103	71	136
		Dibromofluoromethane	50	51.1	102	78	119
		Toluene-d8	50	51.3	103	85	116
		4-Bromofluorobenzene	50	51.8	104	79	119