

Surrogate Summary

SDG No.: **P5281**

Client: **AECOM Technical Services, Inc.**

Analytical Method: **SW8260-Low**

Lab Sample ID	Client ID	Parameter	Spike	Result	RecoveryQual	Limits	
						Low	High
P5281-01	RE114D1-20241212	1,2-Dichloroethane-d4	50	45.2	90	81	118
		Dibromofluoromethane	50	47.8	96	80	119
		Toluene-d8	50	51.2	102	89	112
		4-Bromofluorobenzene	50	48.8	98	85	114
P5281-01DL	RE114D1-20241212DL	1,2-Dichloroethane-d4	50	42.9	86	81	118
		Dibromofluoromethane	50	48.3	97	80	119
		Toluene-d8	50	50.7	101	89	112
		4-Bromofluorobenzene	50	46.3	93	85	114
P5281-02	BPOW1-7-20241212	1,2-Dichloroethane-d4	50	42.4	85	81	118
		Dibromofluoromethane	50	47.4	95	80	119
		Toluene-d8	50	50.5	101	89	112
		4-Bromofluorobenzene	50	43.8	88	85	114
P5281-03	BPOW1-8-20241212	1,2-Dichloroethane-d4	50	44.5	89	81	118
		Dibromofluoromethane	50	47.0	94	80	119
		Toluene-d8	50	51.6	103	89	112
		4-Bromofluorobenzene	50	47.8	96	85	114
P5281-04	TT101D2-20241212	1,2-Dichloroethane-d4	50	43.6	87	81	118
		Dibromofluoromethane	50	47.1	94	80	119
		Toluene-d8	50	52.2	104	89	112
		4-Bromofluorobenzene	50	47.4	95	85	114
P5281-05	RE117D1-20241213	1,2-Dichloroethane-d4	50	44.9	90	81	118
		Dibromofluoromethane	50	47.0	94	80	119
		Toluene-d8	50	51.1	102	89	112
		4-Bromofluorobenzene	50	45.8	92	85	114
P5281-06	RE115D1-20241213	1,2-Dichloroethane-d4	50	43.0	86	81	118
		Dibromofluoromethane	50	46.9	94	80	119
		Toluene-d8	50	50.6	101	89	112
		4-Bromofluorobenzene	50	46.0	92	85	114
P5281-06DL	RE115D1-20241213DL	1,2-Dichloroethane-d4	50	42.6	85	81	118
		Dibromofluoromethane	50	46.1	92	80	119
		Toluene-d8	50	50.3	101	89	112
		4-Bromofluorobenzene	50	45.6	91	85	114
P5281-07	TT189D2-20241213	1,2-Dichloroethane-d4	50	44.0	88	81	118
		Dibromofluoromethane	50	46.0	92	80	119
		Toluene-d8	50	50.7	101	89	112
		4-Bromofluorobenzene	50	46.8	94	85	114
P5281-08	FB02-20241213	1,2-Dichloroethane-d4	50	44.8	90	81	118
		Dibromofluoromethane	50	47.5	95	80	119
		Toluene-d8	50	51.1	102	89	112
		4-Bromofluorobenzene	50	46.2	92	85	114
P5281-09	TB	1,2-Dichloroethane-d4	50	43.7	87	81	118
		Dibromofluoromethane	50	46.4	93	80	119
		Toluene-d8	50	51.8	104	89	112
		4-Bromofluorobenzene	50	45.3	91	85	114
VX1218WBL01	VX1218WBL01	1,2-Dichloroethane-d4	50	45.6	91	81	118
		Dibromofluoromethane	50	47.1	94	80	119
		Toluene-d8	50	51.2	102	89	112
		4-Bromofluorobenzene	50	47.2	94	85	114
VX1218WBS01	VX1218WBS01	1,2-Dichloroethane-d4	50	47.2	94	81	118
		Dibromofluoromethane	50	50.5	101	80	119

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VX1218WBS01	VX1218WBS01	Toluene-d8	50	50.8	102	89	112
		4-Bromofluorobenzene	50	48.2	96	85	114
VX1218WBSD0	VX1218WBSD01	1,2-Dichloroethane-d4	50	46.8	94	81	118
		Dibromofluoromethane	50	49.7	99	80	119
		Toluene-d8	50	50.6	101	89	112
		4-Bromofluorobenzene	50	50.6	101	85	114
VX1220WBL01	VX1220WBL01	1,2-Dichloroethane-d4	50	44.1	88	81	118
		Dibromofluoromethane	50	47.5	95	80	119
		Toluene-d8	50	52.0	104	89	112
		4-Bromofluorobenzene	50	48.4	97	85	114
VX1220WBS01	VX1220WBS01	1,2-Dichloroethane-d4	50	42.7	85	81	118
		Dibromofluoromethane	50	48.5	97	80	119
		Toluene-d8	50	48.7	97	89	112
		4-Bromofluorobenzene	50	46.4	93	85	114