

Surrogate Summary

SDG No.: **P5270**

Client: **PARSONS Main of New York, Inc.**

Analytical Method: **SW8260-Low**

Lab Sample ID	Client ID	Parameter	Spike	Result	RecoveryQual	Limits	
						Low	High
P5270-01	MW8-20241211	1,2-Dichloroethane-d4	50	50.8	102	74	125
		Dibromofluoromethane	50	51.6	103	75	124
		Toluene-d8	50	48.8	98	86	113
		4-Bromofluorobenzene	50	44.1	88	77	121
P5270-02	MW11-20241211	1,2-Dichloroethane-d4	50	52.3	105	74	125
		Dibromofluoromethane	50	51.8	104	75	124
		Toluene-d8	50	49.6	99	86	113
		4-Bromofluorobenzene	50	47.0	94	77	121
P5270-03	MW15-20241211	1,2-Dichloroethane-d4	50	50.6	101	74	125
		Dibromofluoromethane	50	51.1	102	75	124
		Toluene-d8	50	48.8	98	86	113
		4-Bromofluorobenzene	50	43.6	87	77	121
P5270-04	MW17-20241211	1,2-Dichloroethane-d4	50	53.5	107	74	125
		Dibromofluoromethane	50	52.2	104	75	124
		Toluene-d8	50	48.2	96	86	113
		4-Bromofluorobenzene	50	43.7	87	77	121
P5270-05	MW9-20241212	1,2-Dichloroethane-d4	50	51.9	104	74	125
		Dibromofluoromethane	50	51.0	102	75	124
		Toluene-d8	50	48.6	97	86	113
		4-Bromofluorobenzene	50	42.9	86	77	121
P5270-06	MW13D-20241212	1,2-Dichloroethane-d4	50	52.6	105	74	125
		Dibromofluoromethane	50	51.2	102	75	124
		Toluene-d8	50	49.3	99	86	113
		4-Bromofluorobenzene	50	44.0	88	77	121
P5270-07	MW12-20241212	1,2-Dichloroethane-d4	50	50.7	101	74	125
		Dibromofluoromethane	50	50.0	100	75	124
		Toluene-d8	50	52.0	104	86	113
		4-Bromofluorobenzene	50	54.6	109	77	121
P5270-07DL	MW12-20241212DL	1,2-Dichloroethane-d4	50	53.0	106	74	125
		Dibromofluoromethane	50	51.4	103	75	124
		Toluene-d8	50	51.8	104	86	113
		4-Bromofluorobenzene	50	54.3	109	77	121
P5270-08	MW14-20241212	1,2-Dichloroethane-d4	50	45.9	92	74	125
		Dibromofluoromethane	50	48.0	96	75	124
		Toluene-d8	50	48.3	97	86	113
		4-Bromofluorobenzene	50	52.0	104	77	121
P5270-09	MW16D-20241212	1,2-Dichloroethane-d4	50	44.9	90	74	125
		Dibromofluoromethane	50	48.0	96	75	124
		Toluene-d8	50	49.3	99	86	113
		4-Bromofluorobenzene	50	50.9	102	77	121
P5270-10	TB-20241213	1,2-Dichloroethane-d4	50	49.1	98	74	125
		Dibromofluoromethane	50	48.7	97	75	124
		Toluene-d8	50	48.0	96	86	113
		4-Bromofluorobenzene	50	46.0	92	77	121
VN1213WBL01	VN1213WBL01	1,2-Dichloroethane-d4	50	50.6	101	74	125
		Dibromofluoromethane	50	50.0	100	75	124
		Toluene-d8	50	48.6	97	86	113
		4-Bromofluorobenzene	50	41.9	84	77	121
VN1213WBS01	VN1213WBS01	1,2-Dichloroethane-d4	50	45.9	92	74	125
		Dibromofluoromethane	50	49.6	99	75	124

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						Low	High
VN1213WBS01	VN1213WBS01	Toluene-d8	50	47.5	95	86	113
		4-Bromofluorobenzene	50	46.8	94	77	121
VN1213WBSD0	VN1213WBSD01	1,2-Dichloroethane-d4	50	48.1	96	74	125
		Dibromofluoromethane	50	49.7	99	75	124
		Toluene-d8	50	47.1	94	86	113
		4-Bromofluorobenzene	50	48.0	96	77	121
VN1217WBL01	VN1217WBL01	1,2-Dichloroethane-d4	50	52.0	104	74	125
		Dibromofluoromethane	50	52.0	104	75	124
		Toluene-d8	50	49.0	98	86	113
		4-Bromofluorobenzene	50	41.6	83	77	121
VN1217WBS02	VN1217WBS02	1,2-Dichloroethane-d4	50	49.8	100	74	125
		Dibromofluoromethane	50	53.0	106	75	124
		Toluene-d8	50	51.1	102	86	113
		4-Bromofluorobenzene	50	53.1	106	77	121