

## Dual Membrane Passive Diffusion Sampler compared to Low-Flow Various Sites and Compounds

Project Name	Well ID	Analyte	DMPDB Sample Date	DMPDB Result	DMPDB Result Qualifier	Low Flow Result	LF Result Qualifier	Units
Consultant-PR	MW-1C-2-53	Tetrachloroethene	5/16/2016	8.7		10.9		ug/L
Consultant-PR	MW-1C-2-58	Tetrachloroethene	5/16/2016	9.4		10.2		ug/L
Consultant-PR	MW-1C-2-63	Tetrachloroethene	5/16/2016	8.7		11.1		ug/L

EPA-Site 1	MW-13D-208	Toluene-d8	8/20/2014	9.18		8.98		ug/L
EPA-Site 1	MW-05D-192	Toluene-d8	8/20/2014	9.21		9.63		ug/L
EPA-Site 1	MW-27I-185	Toluene-d8	8/20/2014	9.61		9.67		ug/L
EPA-Site 1	MW-28D-203	Toluene-d8	8/20/2014	9.69		9.74		ug/L
EPA-Site 1	EW-5-160	Toluene-d8	8/20/2014	9.73		9.92		ug/L
EPA-Site 1	EW-6-160	Toluene-d8	8/20/2014	9.94		50		ug/L
EPA-Site 1	MW-28I-183	Toluene-d8	8/20/2014	10		10		ug/L
EPA-Site 1	EW-12-151	Toluene-d8	8/20/2014	10.1		50.8		ug/L

EPA-Site 1	MW-05D-192	1,2-Dichloroethane	8/20/2014	1.5		1.8		ug/L
EPA-Site 1	EW-5-160	1,2-Dichloroethane	8/20/2014	2	U	10	U	ug/L
EPA-Site 1	MW-13D-208	1,2-Dichloroethane	8/20/2014	3.2		13.5		ug/L
EPA-Site 1	MW-28I-183	1,2-Dichloroethane	8/20/2014	3.9		3.4		ug/L
EPA-Site 1	MW-27I-185	1,2-Dichloroethane	8/20/2014	5.4		3.2		ug/L
EPA-Site 1	MW-28D-203	1,2-Dichloroethane	8/20/2014	12.6		14.1		ug/L
EPA-Site 1	EW-14-151	1,2-Dichloroethane	8/20/2014	20	U	303		ug/L
EPA-Site 1	EW-12-151	1,2-Dichloroethane	8/20/2014	99.2		336		ug/L
EPA-Site 1	EW-6-160	1,2-Dichloroethane	8/20/2014	185		258		ug/L

Consultant-MA	MW-2	1,4-Dioxane	6/10/2016	0.79		0.75		ug/L
Consultant-NY	Dewey1	1,4-Dioxane	6/8/2019	550		540		ug/L

Project Name	Well ID	Analyte	DMS Sample Date	DMS Result	DMS Result Qualifier	Low Flow Result	LF Result Qualifier	Units
EPA-Site 1	EW-12-151	4-Bromofluorobenzene	8/20/2014	10		51.4		ug/L
EPA-Site 1	EW-14-151	4-Bromofluorobenzene	8/20/2014	46.9		50.3		ug/L
EPA-Site 1	EW-5-160	4-Bromofluorobenzene	8/20/2014	10.3		10.2		ug/L
EPA-Site 1	EW-6-160	4-Bromofluorobenzene	8/20/2014	10.8		50.6		ug/L
EPA-Site 1	MW-05D-192	4-Bromofluorobenzene	8/20/2014	9.24		9.48		ug/L
EPA-Site 1	MW-13D-208	4-Bromofluorobenzene	8/20/2014	8.82		8.82		ug/L
EPA-Site 1	MW-27I-185	4-Bromofluorobenzene	8/20/2014	9.34		9.65		ug/L
EPA-Site 1	MW-28D-203	4-Bromofluorobenzene	8/20/2014	9.41		9.58		ug/L
EPA-Site 1	MW-28I-183	4-Bromofluorobenzene	8/20/2014	9.54		9.87		ug/L
Consultant-PR	MW-1C-2-53	Isoflurane	5/16/2016	4.2		3.9		ug/L
Consultant-PR	MW-1C-2-58	Isoflurane	5/16/2016	3.1		3.7		ug/L
Consultant-PR	MW-1C-2-63	Isoflurane	5/16/2016	3		3.2		ug/L
Consultant-MA	MW1	PFBS	6/10/2016	0.25		0.24		ug/L
Consultant-MA	MW1	PFHpA	6/10/2016	0.13		0.13		ug/L
Consultant-MA	MW1	PFHxS	6/10/2016	0.83		0.86		ug/L
Consultant-MA	MW1	PFNA	6/10/2016	1.2		1.1		ug/L
Consultant-MA	MW1	PFOA	6/10/2016	0.42		0.47		ug/L
Consultant-MA	MW1	PFOS	6/10/2016	1.1		1.2		ug/L
Consultant-MA	MW1	PFOS+PFOA	6/10/2016	1.52		1.67		ug/L
EPA-Site 2	GW009-162	Sulfate	5/5/2016	423		423		mg/L
EPA-Site 2	GW009-163	Sulfate	7/21/2016	453		446		mg/L
EPA-Site 2	GW015-162	Sulfate	5/5/2016	28.3		28.6		mg/L
EPA-Site 2	GW015-163	Sulfate	8/2/2016	26.7		27.4		mg/L
EPA-Site 2	GW021-162	Sulfate	5/10/2016	80.4		74.5		mg/L
EPA-Site 2	GW021-163	Sulfate	7/13/2016	78.7		81.2		mg/L
EPA-Site 2	GW059-162	Sulfate	5/11/2016	5	U	6.4		mg/L
EPA-Site 2	GW059-163	Sulfate	8/4/2016	3.2	J	2.8	J	mg/L
EPA-Site 2	GW082-162	Sulfate	5/3/2016	53.6		53.5		mg/L
EPA-Site 2	GW082-163	Sulfate	8/9/2016	39.2		47.6		mg/L
EPA-Site 2	GW083-162	Sulfate	5/4/2016	43.7		38.1		mg/L
EPA-Site 2	GW083-163	Sulfate	7/28/2016	35.1	J	32.3	J	mg/L
EPA-Site 2	GW084-162	Sulfate	5/4/2016	27.5		28.4		mg/L
EPA-Site 2	GW084-163	Sulfate	7/28/2016	27.1	J	26.8	J	mg/L
EPA-Site 2	GW105-162	Sulfate	5/2/2016	43.7		43.5		mg/L