

Report of Analysis

Client:	Parkway Generat	tion Operating LLC			Date Collected:	11/22/24		
Project:	Linden Generatir	ng Station - Towers			Date Received:	11/22/24		
Client Sample I	D: TOWER-2				SDG No.:	P4969		
Lab Sample ID:	P4969-04				Matrix:	Water		
Analytical Meth	nod: SW8270SIM				% Solid:	0		
Sample Wt/Vol:	: 1000 Units	: mL			Final Vol:	1000	uL	
Soil Aliquot Vol		uL			Test:	SVOC-SI	MGroup1	
			. 1				initioloup1	
Extraction Type		Decar			Level :	LOW		
Injection Volum	ne :	GPC Factor :	1.0		GPC Cleanup :	Ν	PH :	
Prep Method :	SW3510C							
File ID/Qc Batch: Dilution:		Prep Date		Date A	Analyzed	Prep Batch I	D	
BN035363.D	1	11/25/24 0	11/25/24 09:15		11/27/24 23:56		PB165224	
CAS Number	Parameter	Conc.	Qualifier	MDL		LOQ / CRQL	Units	
	Parameter	Conc.	Qualifier	MDL		LOQ / CRQL	Units	
TARGETS								
TARGETS 123-91-1	Parameter 1,4-Dioxane	Conc. 0.070	Qualifier U	MDL 0.070		LOQ / CRQL 0.20	Units ug/L	
TARGETS 123-91-1 SURROGATES	1,4-Dioxane	0.070		0.070		0.20	ug/L	
TARGETS 123-91-1 SURROGATES 7297-45-2	1,4-Dioxane 2-Methylnaphthalene-d10	0.070 0.34		0.070 20 - 139		0.20 85%	ug/L SPK: 0.4	
TARGETS 123-91-1 SURROGATES 7297-45-2 93951-69-0	1,4-Dioxane 2-Methylnaphthalene-d10 Fluoranthene-d10	0.070 0.34 0.41		0.070 20 - 139 30 - 150		0.20 85% 103%	ug/L SPK: 0.4 SPK: 0.4	
TARGETS 123-91-1 SURROGATES 7297-45-2 93951-69-0 4165-60-0	1,4-Dioxane 2-Methylnaphthalene-d10 Fluoranthene-d10 Nitrobenzene-d5	0.070 0.34 0.41 0.35		0.070 20 - 139 30 - 150 27 - 123		0.20 85% 103% 86%	ug/L SPK: 0.4 SPK: 0.4 SPK: 0.4	
TARGETS 123-91-1 SURROGATES 7297-45-2 93951-69-0	1,4-Dioxane 2-Methylnaphthalene-d10 Fluoranthene-d10	0.070 0.34 0.41		0.070 20 - 139 30 - 150		0.20 85% 103%	ug/L SPK: 0.4 SPK: 0.4	
TARGETS 123-91-1 SURROGATES 7297-45-2 93951-69-0 4165-60-0 321-60-8 1718-51-0	1,4-Dioxane 2-Methylnaphthalene-d10 Fluoranthene-d10 Nitrobenzene-d5 2-Fluorobiphenyl Terphenyl-d14	0.070 0.34 0.41 0.35 0.29		0.070 20 - 139 30 - 150 27 - 123 34 - 132		0.20 85% 103% 86% 73%	ug/L SPK: 0.4 SPK: 0.4 SPK: 0.4 SPK: 0.4	
TARGETS 123-91-1 SURROGATES 7297-45-2 93951-69-0 4165-60-0 321-60-8	1,4-Dioxane 2-Methylnaphthalene-d10 Fluoranthene-d10 Nitrobenzene-d5 2-Fluorobiphenyl Terphenyl-d14	0.070 0.34 0.41 0.35 0.29		0.070 20 - 139 30 - 150 27 - 123 34 - 132		0.20 85% 103% 86% 73%	ug/L SPK: 0.4 SPK: 0.4 SPK: 0.4 SPK: 0.4	
TARGETS 123-91-1 SURROGATES 7297-45-2 93951-69-0 4165-60-0 321-60-8 1718-51-0 INTERNAL STAN	1,4-Dioxane 2-Methylnaphthalene-d10 Fluoranthene-d10 Nitrobenzene-d5 2-Fluorobiphenyl Terphenyl-d14 NDARDS	0.070 0.34 0.41 0.35 0.29 0.48	U	0.070 20 - 139 30 - 150 27 - 123 34 - 132		0.20 85% 103% 86% 73%	ug/L SPK: 0.4 SPK: 0.4 SPK: 0.4 SPK: 0.4	
TARGETS 123-91-1 SURROGATES 7297-45-2 93951-69-0 4165-60-0 321-60-8 1718-51-0 INTERNAL STAN 3855-82-1	1,4-Dioxane 2-Methylnaphthalene-d10 Fluoranthene-d10 Nitrobenzene-d5 2-Fluorobiphenyl Terphenyl-d14 NDARDS 1,4-Dichlorobenzene-d4	0.070 0.34 0.41 0.35 0.29 0.48 2260	U 7.308	0.070 20 - 139 30 - 150 27 - 123 34 - 132		0.20 85% 103% 86% 73%	ug/L SPK: 0.4 SPK: 0.4 SPK: 0.4 SPK: 0.4	
TARGETS 123-91-1 SURROGATES 7297-45-2 93951-69-0 4165-60-0 321-60-8 1718-51-0 INTERNAL STAN 3855-82-1 1146-65-2	1,4-Dioxane 2-Methylnaphthalene-d10 Fluoranthene-d10 Nitrobenzene-d5 2-Fluorobiphenyl Terphenyl-d14 NDARDS 1,4-Dichlorobenzene-d4 Naphthalene-d8	0.070 0.34 0.41 0.35 0.29 0.48 2260 6680	U 7.308 10.052	0.070 20 - 139 30 - 150 27 - 123 34 - 132		0.20 85% 103% 86% 73%	ug/L SPK: 0.4 SPK: 0.4 SPK: 0.4 SPK: 0.4	
TARGETS 123-91-1 SURROGATES 7297-45-2 93951-69-0 4165-60-0 321-60-8 1718-51-0 INTERNAL STAN 3855-82-1 1146-65-2 15067-26-2	1,4-Dioxane 2-Methylnaphthalene-d10 Fluoranthene-d10 Nitrobenzene-d5 2-Fluorobiphenyl Terphenyl-d14 VDARDS 1,4-Dichlorobenzene-d4 Naphthalene-d8 Acenaphthene-d10	0.070 0.34 0.41 0.35 0.29 0.48 2260 6680 5270	U 7.308 10.052 13.957	0.070 20 - 139 30 - 150 27 - 123 34 - 132		0.20 85% 103% 86% 73%	ug/L SPK: 0.4 SPK: 0.4 SPK: 0.4 SPK: 0.4	
TARGETS 123-91-1 SURROGATES 7297-45-2 93951-69-0 4165-60-0 321-60-8 1718-51-0 INTERNAL STAN 3855-82-1 1146-65-2 15067-26-2 1517-22-2	1,4-Dioxane 2-Methylnaphthalene-d10 Fluoranthene-d10 Nitrobenzene-d5 2-Fluorobiphenyl Terphenyl-d14 NDARDS 1,4-Dichlorobenzene-d4 Naphthalene-d8 Acenaphthene-d10 Phenanthrene-d10	0.070 0.34 0.41 0.35 0.29 0.48 2260 6680 5270 12000	U 7.308 10.052 13.957 16.723	0.070 20 - 139 30 - 150 27 - 123 34 - 132		0.20 85% 103% 86% 73%	ug/L SPK: 0.4 SPK: 0.4 SPK: 0.4 SPK: 0.4	

U = Not Detected

- LOQ = Limit of Quantitation
- MDL = Method Detection Limit
- LOD = Limit of Detection
- E = Value Exceeds Calibration Range
- Q = indicates LCS control criteria did not meet requirements

M = MS/MSD acceptance criteria did not meet requirements

- J = Estimated Value
- B = Analyte Found in Associated Method Blank
- N = Presumptive Evidence of a Compound
- * = Values outside of QC limits
- D = Dilution
- () = Laboratory InHouse Limit
- A = Aldol-Condensation Reaction Products