

Report of Analysis

Client:	Parkway Generation Operating LLC	Date Collected:	09/15/25
Project:	FO Tank - TP915	Date Received:	09/16/25
Client Sample ID:	FOTP915DL	SDG No.:	Q3122
Lab Sample ID:	Q3122-02DL	Matrix:	SOIL
Analytical Method:	8260D	% Solid:	100
Sample Wt/Vol:	2 Units: g	Final Vol:	10000 uL
Soil Aliquot Vol:	100 uL	Test:	VOC-BTEX
GC Column:	RXI-624 ID : 0.25	Level :	MED
Prep Method :			

File ID/Qc Batch:	Dilution:	Date Analyzed	Prep Batch ID
VN087907.D	100	09/19/25 13:24	VN091925

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units(Dry Weight)
TARGETS						
71-43-2	Benzene	19800	UD	19800	125000	ug/Kg
108-88-3	Toluene	19500	UD	19500	125000	ug/Kg
100-41-4	Ethyl Benzene	418000	D	16800	125000	ug/Kg
179601-23-1	m/p-Xylenes	2480000	D	31000	250000	ug/Kg
95-47-6	o-Xylene	1020000	D	20500	125000	ug/Kg
SURROGATES						
17060-07-0	1,2-Dichloroethane-d4	47.2		63 - 155	94%	SPK: 50
1868-53-7	Dibromofluoromethane	52.4		70 - 134	105%	SPK: 50
2037-26-5	Toluene-d8	46.8		74 - 123	94%	SPK: 50
460-00-4	4-Bromofluorobenzene	47.1		17 - 146	94%	SPK: 50
INTERNAL STANDARDS						
363-72-4	Pentafluorobenzene	164000	8.206			
540-36-3	1,4-Difluorobenzene	354000	9.083			
3114-55-4	Chlorobenzene-d5	344000	11.847			
3855-82-1	1,4-Dichlorobenzene-d4	168000	13.771			

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