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Report of Analysis

Client:	PSEG	Date Collected:	10/23/25
Project:	Orange Gas	Date Received:	10/23/25
Client Sample ID:	SB-17DL	SDG No.:	Q3446
Lab Sample ID:	Q3446-04DL	Matrix:	TCLP
Analytical Method:	8260D	Level : LOW	% Solid: 0
Sample Wt/Vol:	5 mL	Final Vol: 5000 uL	Test: TCLP VOA

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
TARGETS									
75-01-4	Vinyl Chloride	0.50	UD	100	0.026	0.50	mg/L	10/27/25 15:02	VX102725
75-35-4	1,1-Dichloroethene	0.50	UD	100	0.023	0.50	mg/L	10/27/25 15:02	VX102725
78-93-3	2-Butanone	2.50	UD	100	0.098	2.50	mg/L	10/27/25 15:02	VX102725
56-23-5	Carbon Tetrachloride	0.50	UD	100	0.025	0.50	mg/L	10/27/25 15:02	VX102725
67-66-3	Chloroform	0.50	UD	100	0.025	0.50	mg/L	10/27/25 15:02	VX102725
71-43-2	Benzene	3.40	D	100	0.015	0.50	mg/L	10/27/25 15:02	VX102725
107-06-2	1,2-Dichloroethane	0.50	UD	100	0.022	0.50	mg/L	10/27/25 15:02	VX102725
79-01-6	Trichloroethene	0.50	UD	100	0.0093	0.50	mg/L	10/27/25 15:02	VX102725
127-18-4	Tetrachloroethene	0.50	UD	100	0.023	0.50	mg/L	10/27/25 15:02	VX102725
108-90-7	Chlorobenzene	0.50	UD	100	0.012	0.50	mg/L	10/27/25 15:02	VX102725
SURROGATES									
17060-07-0	1,2-Dichloroethane-d4	53.8			74 - 125	108%	SPK: 50		
1868-53-7	Dibromofluoromethane	39.5			75 - 124	79%	SPK: 50		
2037-26-5	Toluene-d8	46.0			86 - 113	92%	SPK: 50		
460-00-4	4-Bromofluorobenzene	53.0			77 - 121	106%	SPK: 50		
INTERNAL STANDARDS		**Area Count**							
363-72-4	Pentafluorobenzene	107000							
540-36-3	1,4-Difluorobenzene	214000							
3114-55-4	Chlorobenzene-d5	220000							
3855-82-1	1,4-Dichlorobenzene-d4	111000							

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