

Report of Analysis

Client: Core Environmental Consultants and Services, Inc.
Project: NYPA PURS Station
Client Sample ID: VX1017WBSD01
Lab Sample ID: VX1017WBSD01
Analytical Method: 8260D
Sample Wt/Vol: 5 mL

Level : LOW
Final Vol: 5000 uL

Date Collected:
Date Received:
SDG No.: Q3349
Matrix: TCLP
% Solid: 0
Test: TCLP VOA

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
TARGETS									
75-01-4	Vinyl Chloride	18.5		1	0.26	1.00	ug/L	10/17/25 14:30	VX101725
75-35-4	1,1-Dichloroethene	18.5		1	0.23	1.00	ug/L	10/17/25 14:30	VX101725
78-93-3	2-Butanone	96.7		1	0.98	5.00	ug/L	10/17/25 14:30	VX101725
56-23-5	Carbon Tetrachloride	19.7		1	0.25	1.00	ug/L	10/17/25 14:30	VX101725
67-66-3	Chloroform	18.5		1	0.25	1.00	ug/L	10/17/25 14:30	VX101725
71-43-2	Benzene	19.2		1	0.15	1.00	ug/L	10/17/25 14:30	VX101725
107-06-2	1,2-Dichloroethane	20.5		1	0.22	1.00	ug/L	10/17/25 14:30	VX101725
79-01-6	Trichloroethene	18.5		1	0.090	1.00	ug/L	10/17/25 14:30	VX101725
127-18-4	Tetrachloroethene	18.9		1	0.23	1.00	ug/L	10/17/25 14:30	VX101725
108-90-7	Chlorobenzene	19.3		1	0.12	1.00	ug/L	10/17/25 14:30	VX101725
SURROGATES									
17060-07-0	1,2-Dichloroethane-d4	45.5			74 - 125	91%	SPK: 50		
1868-53-7	Dibromofluoromethane	50.6			75 - 124	101%	SPK: 50		
2037-26-5	Toluene-d8	47.7			86 - 113	95%	SPK: 50		
460-00-4	4-Bromofluorobenzene	48.3			77 - 121	97%	SPK: 50		
INTERNAL STANDARDS									
		Area Count							
363-72-4	Pentafluorobenzene	149000							
540-36-3	1,4-Difluorobenzene	237000							
3114-55-4	Chlorobenzene-d5	229000							
3855-82-1	1,4-Dichlorobenzene-d4	106000							

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