

ENVIROTECH LABS

PRACTICAL SOLUTIONS FOR A BETTER TOMORROW

EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

Client:	Conoco	Project #:	97070-003-399
Sample ID:	Sep Pit	Date Reported:	10-05-01
Laboratory Number:	21125	Date Sampled:	10-01-01
Chain of Custody:	7529	Date Received:	10-02-01
Sample Matrix:	Soil	Date Analyzed:	10-05-01
Preservative:	Cool	Date Extracted:	10-03-01
Condition:	Cool & Intact	Analysis Requested:	BTEX

Parameter	Concentration (ug/Kg)	Det. Limit (ug/Kg)
Benzene	597	1.8
Toluene	2,950	1.7
Ethylbenzene	830	1.5
p,m-Xylene	2,860	2.2
o-Xylene	2,140	1.0
Total BTEX	9,380	

ND - Parameter not detected at the stated detection limit.

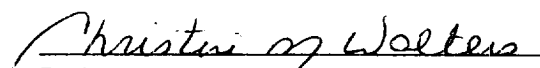
Surrogate Recoveries:	Parameter	Percent Recovery
	Fluorobenzene	99 %
	1,4-difluorobenzene	99 %
	Bromochlorobenzene	99 %

References: Method 5030B, Purge-and-Trap, Test Methods for Evaluating Solid Waste, SW-846, USEPA, December 1996.

Method 8021B, Aromatic Volatile Organics, Test Methods for Evaluating Solid Waste, SW-846, USEPA, December 1996.

Comments: 28-7 #145 MV.


Analyst


Review