

ENVIROTECH LABS

PRACTICAL SOLUTIONS FOR A BETTER TOMORROW

EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

Client:	Conoco Inc.	Project #:	707003-021
Sample ID:	BDP	Date Reported:	05-10-99
Laboratory Number:	F175	Date Sampled:	05-03-99
Chain of Custody:	6772	Date Received:	05-07-99
Sample Matrix:	Soil	Date Analyzed:	05-10-99
Preservative:	Cool	Date Extracted:	05-10-99
Condition:	Cool & Intact	Analysis Requested:	BTEX

Parameter	Concentration (ug/Kg)	Det. Limit (ug/Kg)
Benzene	195	8.8
Toluene	956	8.4
Ethylbenzene	199	7.6
p,m-Xylene	1,550	10.8
o-Xylene	590	5.2
Total BTEX	3,490	

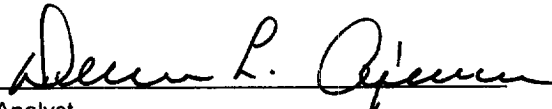
ND - Parameter not detected at the stated detection limit.

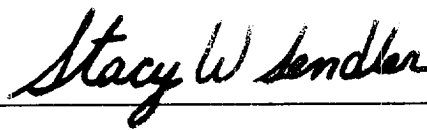
Surrogate Recoveries:	Parameter	Percent Recovery
	Trifluorotoluene	98 %
	Bromofluorobenzene	98 %

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: SJ 28 - 7 #145.


Analyst


Review