

ENVIROTECH LABS

PRACTICAL SOLUTIONS FOR A BETTER TOMORROW

EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

Client: Conoco Inc.
Sample ID: DHP
Laboratory Number: F174
Chain of Custody: 6772
Sample Matrix: Soil
Preservative: Cool
Condition: Cool & Intact

Project #: 707003-021
Date Reported: 05-10-99
Date Sampled: 05-03-99
Date Received: 05-07-99
Date Analyzed: 05-10-99
Date Extracted: 05-10-99
Analysis Requested: BTEX

Parameter	Concentration (ug/Kg)	Det. Limit (ug/Kg)
Benzene	ND	8.8
Toluene	ND	8.4
Ethylbenzene	23.3	7.6
p,m-Xylene	173	10.8
o-Xylene	70.8	5.2
Total BTEX	267	

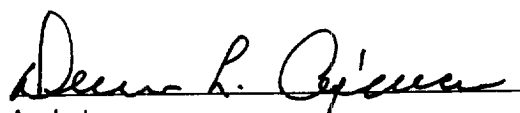
ND - Parameter not detected at the stated detection limit.

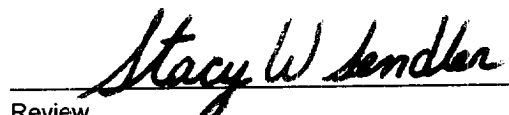
Surrogate Recoveries:	Parameter	Percent Recovery
	Trifluorotoluene	95 %
	Bromofluorobenzene	95 %

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