

WSCF  
ANALYTICAL RESULTS REPORT

for

Ground Water Protection Program

Richland, WA 99352

Attention: Steve Trent

RECEIVED  
JUL 07 2004  
EDMC

Analytical:

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Client Services:

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*All results are reported on an "as received" basis unless otherwise noted in the comment section.*

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Contract#: FH/EIS-2003-MEM-001

Report#: WSCF20040030

Report Date: 15-Jan-2004

Report WGPP/ver. 1

Ground Water Protection Program



0062064

# WSCF ANALYTICAL RESULTS REPORT

**Attention:**  
**Project:**

Steve Trent  
F03-020: F03-020

**Group #:** WSCF20040030

Sample #	Client ID	CAS #	Test Performed	Matrix	WSCF Method	RQ	Result	Unit	DF	MDL	Analyze	Sample	Receive	
<b>Radiochemistry</b>														
W040000020	B18535	TRENT	12587-46-1	Gross alpha	SOIL	LA-508-421	U	-1.00	pCi/g	1.00	1.3	01/15/04	01/13/04	01/14/04
W040000020	B18535	TRENT	E,T,C	Alpha error by LC	SOIL	LA-508-421	+ -	2.8	pCi/g	1.00	0.0	01/15/04	01/13/04	01/14/04
W040000020	B18535	TRENT	12587-47-2	Gross beta	SOIL	LA-508-421		9.60	pCi/g	1.00	1.5	01/15/04	01/13/04	01/14/04
W040000020	B18535	TRENT	E,T,C	Beta error by LC	SOIL	LA-508-421	+ -	4.3	pCi/g	1.00	0.0	01/15/04	01/13/04	01/14/04

**MDL=Minimum Detection Limit**      U - Analyzed for but not detected above limiting criteria.

**RQ=Result Qualifier**

**DF=Dilution Factor**

\* - Indicates results that have NOT been validated;      + - Indicates more than six qualifier symbols

Report WGPP/ver. 1

Ground Water Protection Program

# WSCF ANALYTICAL COMMENT REPORT

Attention:  
Project Number

Group #: 20040030

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Sample #	Client ID	Lab Area	Test	Comment
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Lab Areas: VALGROUP - Group Validation  
LOGSAMP - Login for Sample

VALTEST - Test Validation  
LOGTEST - Login for Tests

TESTDATA - Test Data Entry

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**WSCF**  
**TENTATIVELY IDENTIFIED PEAK REPORT**

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Attention:  
Project Number

:

Group #: 20040030

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Sample #	Client ID	Test Name	Peak Name	CAS#	RT	RQ	Result	Units
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RQ=Result Qualifier

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# WSCF

## METHOD REFERENCES REPORT

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The results provided in this report were generated using the following WSCF Laboratory procedures. For your convenience, this table provides a listing of the regulatory or industry methods that are referenced by each of these WSCF procedures. Please note that the most recent version of the regulatory or industry method is listed here even though the WSCF procedure may reference an older version of the method. Also, a reference to a regulatory or industry method here does not necessarily indicate a verbatim implementation of that method.

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<b>LA-508-421</b>	<b>LA-508-421: OPERATION OF THE TRI-CARB MODEL 2500TR LIQUID SCINTILLATION ANALYZER</b>
None	No reference to any industry method.

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Note: A complete list of WSCF analytical procedures and referenced regulatory or industry methods is available online at <\\ap006\aspdocs\WSCF\Sample Mgmt\ProcedureMethodCrossReference.pdf>. This document includes on-line links to full-text versions of the procedures and methods, where available.

Report Date: 15-jan-2004

Report#: WSCF20040030

Report WGPPM/O