

WSCF
ANALYTICAL RESULTS REPORT

for

Ground Water Protection Program

Richland, WA 99352

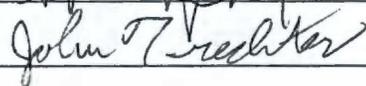
Attention: Steve Trent

RECEIVED
JUL 07 2004
EDMC

Analytical:



Client Services:



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# WSCF20031719
Report Date: 31-dec-2003
Report WGPP/ver. 1
Ground Water Protection Program

0062059

WSCF ANALYTICAL RESULTS REPORT

**Attention:
Project:**

Steve Trent
F03-020: F03-020

Group #: WSCF20031719

Sample #	Client ID		CAS #	Test Performed	Matrix	WSCF Method	RQ	Result	Unit	DF	MDL	Analyze	Sample	Receive
Radiochemistry														
W03000122B	B18533	GPP	TRENT	12587-46-1	Gross alpha	SOIL	LA-508-421	16.0	pCi/g	1.00	1.1	12/30/03	12/30/03	12/30/03
W03000122B	B18533	GPP	TRENT	E.T.C	Alpha error by LC	SOIL	LA-508-421	+- 4.8	pCi/g	1.00	0.0	12/30/03	12/30/03	12/30/03
W03000122B	B18533	GPP	TRENT	12587-47-2	Gross beta	SOIL	LA-508-421	91.0	pCi/g	1.00	1.4	12/30/03	12/30/03	12/30/03
W03000122B	B18533	GPP	TRENT	E.T.C	Beta error by LC	SOIL	LA-508-421	+- 14	pCi/g	1.00	0.0	12/30/03	12/30/03	12/30/03

MDL=Minimum Detection Limit

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 #: 20031719

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

Attention:
Project Number :

Group #: 20031719

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

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.

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

Note: A complete list of WSCF analytical procedures and referenced regulatory or industry methods is available online at <http://apweb02/asponlinedocs/wscf/sample%20mgmt/ProcedureMethodCrossReference.pdf>. This document includes on-line links to full-text versions of the procedures and methods, where available.

Report Date: 31-dec-2003

Report#: WSCF20031719

Report WGPPM/O

w13qlog v1 31-dec-2003 08:02:51

WL#	S#	Batch	QC#	Tray Type	Sample#	Test
21102	1	21481		SAMPLE	W030001228	A/B by Liquid Scintillation

WSCF ANALYTICAL LABORATORY QC REPORT

SDG Number: 20031719

SAF Number:

Matrix:
Test:

Sample Date:
Receive Date:

QC Type	Analyte	CAS #	QC Found	QC Yield	Units	Analysis Date	Lower Limit	Upper Limit	RQ
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Lab ID:
BATCH QC ASSOCIATED WITH SAMPLE