

EPA 8260B Soil

Parsons Engineering Science, Inc.
8000 Centre Park Drive Ste 200
Austin, TX 78754

Attn: Tammy Chang

Project: 743345.03000 CSSA AOC-53

Sample ID: AOC53-SW02

Sample Collection Date: 10/14/04

APPL Inc.
4203 West Swift Avenue
Fresno, CA 93722

ARF: 45652

APPL ID: AP77068

QCG: \$8260S-041019B-80388

Method	Analyte	Result	PQL	Units	Extraction Date	Analysis Date
(Concentrations and Limits have been adjusted to reflect 17.2 Percent Moisture.)						
EPA 8260B	Cyclohexane, 1,1,3-trimethyl-	91 T	TIC	ug/Kg	10/20/04	10/20/04
EPA 8260B	Cyclohexane, 1,2-dimethyl-, cis-	48 T	TIC	ug/Kg	10/20/04	10/20/04
EPA 8260B	Cyclohexane, 1,3,5-trimethyl-	41 T	TIC	ug/Kg	10/20/04	10/20/04
EPA 8260B	Cyclohexane, 1-ethyl-4-methyl-, trans-	130 T	TIC	ug/Kg	10/20/04	10/20/04
EPA 8260B	Heptane, 2,6-dimethyl-	42 T	TIC	ug/Kg	10/20/04	10/20/04
EPA 8260B	Octane, 2,5-dimethyl-	22 T	TIC	ug/Kg	10/20/04	10/20/04
EPA 8260B	Octane, 2,6-dimethyl-	130 T	TIC	ug/Kg	10/20/04	10/20/04
EPA 8260B	unknown hydrocarbon	50 T	TIC	ug/Kg	10/20/04	10/20/04

T = Tentatively identified compound.

Run #: 1020S07
Instrument: Sweetpea
Sequence: S041019
Dilution Factor: 1
Initials: DA

Printed: 10/22/04 8:51:49 AM
Form 1 - APPL Standard GC -
MC Res/MC PQL

EPA 8270C - AFCEE (Soil)

Parsons Engineering Science, Inc.
8000 Centre Park Drive Ste 200
Austin, TX 78754

Attn: Tammy Chang

Project: 743345.03000 CSSA AOC-53

Sample ID: AOC53-SW01

Sample Collection Date: 10/14/04

APPL Inc.
4203 West Swift Avenue
Fresno, CA 93722

ARF: 45652

APPL ID: AP77067

QCG: \$827AF-041019A-80344

Method	Analyte	Result	PQL	Units	Extraction Date	Analysis Date
(Concentrations and Limits have been adjusted to reflect 14.6 Percent Moisture.)						
EPA 8270C	TRIS(ALLYLOXY)-S-TRIAZINE	0.37 T	TIC	mg/kg	10/19/04	10/20/04
EPA 8270C	unknown hydrocarbon	3.2 T	TIC	mg/kg	10/19/04	10/20/04

T = Tentatively identified compound.

Run #: L101564
Instrument: Linus
Sequence: L041015
Dilution Factor: 1
Initials: DA

Printed: 10/22/04 8:51:49 AM
Form 1 - APPL Standard GC -
MC Res/MC PQL

EPA 8270C - AFCEE (Soil)

Parsons Engineering Science, Inc.
8000 Centre Park Drive Ste 200
Austin, TX 78754

Attn: Tammy Chang

Project: 743345.03000 CSSA AOC-53

Sample ID: AOC53-SW02

Sample Collection Date: 10/14/04

APPL Inc.
4203 West Swift Avenue
Fresno, CA 93722

ARF: 45652

APPL ID: AP77068

QCG: \$827AF-041019A-80344

Method	Analyte	Result	PQL	Units	Extraction Date	Analysis Date
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(Concentrations and Limits have been adjusted to reflect 17.2 Percent Moisture.)

EPA 8270C	Ethane, 1,1,2,2-tetrachloro-	0.28T	TIC	mg/kg	10/19/04	10/20/04
EPA 8270C	Nonane, 3-methyl-	0.17T	TIC	mg/kg	10/19/04	10/20/04
EPA 8270C	Pentadecane, 2,6,10,14-tetramethyl-	0.23T	TIC	mg/kg	10/19/04	10/20/04
EPA 8270C	Tetradecane	0.17T	TIC	mg/kg	10/19/04	10/20/04
EPA 8270C	unknown hydrocarbon	0.22T	TIC	mg/kg	10/19/04	10/20/04

T = Tentatively identified compound.

Run #: L101564
Instrument: Linus
Sequence: L041015
Dilution Factor: 1
Initials: DA

Printed: 10/22/04 8:51:49 AM
Form 1 - APPL Standard GC -
MC Res/MC PQL

EPA 8270C - AFCEE (Soil)

Parsons Engineering Science, Inc.
8000 Centre Park Drive Ste 200
Austin, TX 78754

Attn: Tammy Chang

Project: 743345.03000 CSSA AOC-53

Sample ID: AOC53-SW03

Sample Collection Date: 10/14/04

APPL Inc.
4203 West Swift Avenue
Fresno, CA 93722

ARF: 45652

APPL ID: AP77069

QCG: \$827AF-041019A-80344

Method	Analyte	Result	PQL	Units	Extraction Date	Analysis Date
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(Concentrations and Limits have been adjusted to reflect 18.8 Percent Moisture.)

EPA 8270C	1,1,2,3-TETRAMETHYLCYCLOHEXANE A	0.79T	TIC	mg/kg	10/19/04	10/20/04
EPA 8270C	Cyclohexane, 1,4-dimethyl-, cis-	0.53T	TIC	mg/kg	10/19/04	10/20/04
EPA 8270C	Nonane, 3-methyl-	0.70T	TIC	mg/kg	10/19/04	10/20/04
EPA 8270C	unknown hydrocarbon	0.75T	TIC	mg/kg	10/19/04	10/20/04

T = Tentatively identified compound.

Run #: L101565
Instrument: Linus
Sequence: L041015
Dilution Factor: 1
Initials: DA

Printed: 10/22/04 8:51:49 AM
Form 1 - APPL Standard GC -
MC Res/MC PQL

EPA 8270C - AFCEE (Soil)

Parsons Engineering Science, Inc.
8000 Centre Park Drive Ste 200
Austin, TX 78754

Attn: Tammy Chang

Project: 743345.03000 CSSA AOC-53

Sample ID: AOC53-SW04

Sample Collection Date: 10/14/04

APPL Inc.

4203 West Swift Avenue

Fresno, CA 93722

ARF: 45652

APPL ID: AP77070

QCG: \$827AF-041019A-80344

Method	Analyte	Result	PQL	Units	Extraction Date	Analysis Date
(Concentrations and Limits have been adjusted to reflect 17.9 Percent Moisture.)						
EPA 8270C	Hexadecanoic acid	0.18 T	TIC	mg/kg	10/19/04	10/20/04
EPA 8270C	unknown hydrocarbon	300 T	TIC	mg/kg	10/19/04	10/20/04

T = Tentatively identified compound.

Run #: L101567
Instrument: Linus
Sequence: L041015
Dilution Factor: 1
Initials: DA

Printed: 10/22/04 8:51:49 AM
Form 1 - APPL Standard GC -
MC Res/MC PQL

EPA 8270C - AFCEE (Soil)

Parsons Engineering Science, Inc.
8000 Centre Park Drive Ste 200
Austin, TX 78754

APPL Inc.
4203 West Swift Avenue
Fresno, CA 93722

Attn: Tammy Chang

Project: 743345.03000 CSSA AOC-53

ARF: 45652

Sample ID: AOC53-BOT01

APPL ID: AP77071

Sample Collection Date: 10/14/04

QCG: \$827AF-041019A-80344

Method	Analyte	Result	PQL	Units	Extraction Date	Analysis Date
(Concentrations and Limits have been adjusted to reflect 21.7 Percent Moisture.)						
EPA 8270C	1-Tridecene	0.26 T	TIC	mg/kg	10/19/04	10/20/04
EPA 8270C	Cyclohexane, 1,1'-(1,4-butanediyl)bis-	0.26 T	TIC	mg/kg	10/19/04	10/20/04
EPA 8270C	Cyclohexane, 1,1,3-trimethyl-2-(3-methyl	0.41 T	TIC	mg/kg	10/19/04	10/20/04
EPA 8270C	Cyclohexane, 2-butyl-1,1,3-trimethyl-	0.33 T	TIC	mg/kg	10/19/04	10/20/04
EPA 8270C	Cyclohexane, octyl-	0.23 T	TIC	mg/kg	10/19/04	10/20/04
EPA 8270C	Dodecane, 2,5-dimethyl-	0.28 T	TIC	mg/kg	10/19/04	10/20/04
EPA 8270C	Dodecane, 2,6,10-trimethyl-	0.29 T	TIC	mg/kg	10/19/04	10/20/04
EPA 8270C	Tetradecane	0.61 T	TIC	mg/kg	10/19/04	10/20/04
EPA 8270C	Tridecane, 7-methyl-	0.95 T	TIC	mg/kg	10/19/04	10/20/04

T = Tentatively identified compound.

Run #: L101566
Instrument: Linus
Sequence: L041015
Dilution Factor: 1
Initials: DA

Printed: 10/22/04 8:51:49 AM
Form 1 - APPL Standard GC -
MC Res/MC PQL

EPA 8270C - AFCEE (Soil)

Parsons Engineering Science, Inc.
8000 Centre Park Drive Ste 200
Austin, TX 78754

Attn: Tammy Chang

Project: 743345.03000 CSSA AOC-53

Sample ID: AOC53-EAST FOOT

Sample Collection Date: 10/14/04

APPL Inc.
4203 West Swift Avenue
Fresno, CA 93722

ARF: 45652

APPL ID: AP77072

QCG: \$827AF-041019A-80344

Method	Analyte	Result	PQL	Units	Extraction Date	Analysis Date
(Concentrations and Limits have been adjusted to reflect 15.4 Percent Moisture.)						
EPA 8270C	Decane, 5-propyl-	0.22 T	TIC	mg/kg	10/19/04	10/20/04
EPA 8270C	Heptadecane	0.35 T	TIC	mg/kg	10/19/04	10/20/04
EPA 8270C	PENTADECANE, 2,6,10-TRIMETHYL-	0.17 T	TIC	mg/kg	10/19/04	10/20/04
EPA 8270C	Tetradecane	0.34 T	TIC	mg/kg	10/19/04	10/20/04
EPA 8270C	Tridecane	0.38 T	TIC	mg/kg	10/19/04	10/20/04
EPA 8270C	Tridecane, 7-methyl-	0.39 T	TIC	mg/kg	10/19/04	10/20/04
EPA 8270C	Undecane, 3,6-dimethyl-	0.19 T	TIC	mg/kg	10/19/04	10/20/04
EPA 8270C	unknown hydrocarbon	0.38 T	TIC	mg/kg	10/19/04	10/20/04

T = Tentatively identified compound.

Run #: L101563
Instrument: Linus
Sequence: L041015
Dilution Factor: 1
Initials: DA

Printed: 10/22/04 8:51:49 AM
Form 1 - APPL Standard GC -
MC Res/MC PQL