0308190

SOIL VAPOR CHAIN-OF-CUSTODY AND FIELD DATA SHEET

02568

01A

Field Sample # 38D-TB8803 Date: 8/8/03

Stage/Zone: Time: 955

Site # 38D

Location Description:

Probe Type: Probe/Port Depth: NA (ft)

Installation/Drilling Difficulty:

Soil Type at Collection Point (if known) (USCS):

Surface Conditions (circle one):

Asphalt Cement Cobbles Soil Vegetation Other:

Bulb number: 34607 Humidity: NA (%)

Sampling Flow Rate: (ml/min) Air Temperature (°C): NA

Sample Time (start): 953 Weather: Sunny WARM

Time (end): 955 Barometric Pressure (mmHg): NA

Volume Purged (mls): 500 Thermocouple Temperature (°C): NA

Bulb Volume (mls): 600 Thermocouple Location: NA

Thermocouple Depth: NA

REMARKS/COMMENTS:

$20 \times 0.6 = 12$

$150 \times 1 + 12 = 168$

$\frac{168}{100} = 1.68 \times 3 = 5.04$ min

mw 8/9/03
0.5" Hg

TO-14A

Date/Time: 8/8/03 / 955 Samples Taken By:

Date/Time: 8/8/03 / 1336 Relinquished By:

Date/Time: / Received By:

Date/Time: / Relinquished By:

Date/Time: 8/8/03 / 1336 Received For Lab By: Laura D Thomas AR

0308190

SOIL VAPOR CHAIN-OF-CUSTODY AND FIELD DATA SHEET

02569

02A Field Sample # 38D-4490-18 Date: 8/8/03

Stage/Zone: Time: 1022

Site # 38D

Location Description:

Probe Type: Monitoring Well 6" Probe/Port Depth: 18 (ft)

Installation/Drilling Difficulty:

Soil Type at Collection Point (if known) (USCS):

Surface Conditions (circle one):

Asphalt Cement Cobbles Soil Vegetation Other:

Bulb number: 34580 Humidity: NA (%)

Sampling Flow Rate: (ml/min) Air Temperature (°C): NA

Sample Time (start): 1020 Weather: Sunny Warm

Time (end): 1022 Barometric Pressure (mmHg): NA

Volume Purged (mls): 500 Thermocouple Temperature (°C): NA

Bulb Volume (mls): 1000 Thermocouple Location: NA

Thermocouple Depth: NA

REMARKS/COMMENTS:

$20 \times 0.6 = 12$

$150 \times 1 + 12 = 162$

$\frac{162}{100} = 1.62 \times 3 = 4.86$

Started Purge at 10 15

Initial VAC 23.5" Hg

tubing intake at ~18' bgs

6" well

0.5" H2O 8/8/03

TO-14A

Date/Time: 8/8/03 / 1022 Samples Taken By:

Date/Time: 8/8/03 / 1336 Relinquished By:

Date/Time: / Received By:

Date/Time: / Relinquished By:

Date/Time: 8/8/03 / 1336 Received For Lab By: Laurel Thomas AR

0308190

02570

SOIL VAPOR CHAIN-OF-CUSTODY AND FIELD DATA SHEET

03A Field Sample # 38D-SVE2-16 Date: 8/8/03

Stage/Zone: Time: 1047

Site # 38D

Location Description:

Probe Type: SVE Well 2" Probe/Port Depth: 16 (ft)

Installation/Drilling Difficulty:

Soil Type at Collection Point (if known) (USCS):

Surface Conditions (circle one):

Asphalt Cement Cobbles Soil Vegetation Other:

Bulb number: 33721 Humidity: NA (%)

Sampling Flow Rate: (ml/min) Air Temperature (°C): NA

Sample Time (start): 1045 Weather: Sunny Warm

Time (end): 1047 Barometric Pressure (mmHg): NA

Volume Purged (mls): 500 Thermocouple Temperature (°C): NA

Bulb Volume (mls): 1000 Thermocouple Location: NA

Thermocouple Depth: NA

REMARKS/COMMENTS:

Initial VAC 25.5

2" Well

20X Ø6 = 12

150 x 1 + 12 = 162

$\frac{162}{100}$ = 1.62 x 3 = 4.86

Started purge @ 1040

0.5" Hg mw 8/9/03

TO-14A

Date/Time: 8/8/03 / 1047 Samples Taken By: [signature]

Date/Time: 8/8/03 / 1336 Relinquished By: [signature]

Date/Time: / Received By:

Date/Time: / Relinquished By:

Date/Time: 8/8/03 / 1336 Received For Lab By: Laurel Thomas ATL

0308190

02571

SOIL VAPOR CHAIN-OF-CUSTODY AND FIELD DATA SHEET

04A Field Sample # 38D-SVE1-20 Date: 8/8/03

Stage/Zone: Time: 1117

Site #

Location Description: SVE well 2"

Probe Type: Probe/Port Depth: 20 (ft)

Installation/Drilling Difficulty:

Soil Type at Collection Point (if known) (USCS):

Surface Conditions (circle one):

Asphalt Cement Cobbles Soil Vegetation Other:

Bulb number: 11894 Humidity: NA (%)

Sampling Flow Rate: (ml/min) Air Temperature (°C): NA

Sample Time (start): 1115 Weather: Sunny Warm

Time (end): 1117 Barometric Pressure (mmHg): NA

Volume Purged (mls): 500 Thermocouple Temperature (°C): NA

Bulb Volume (mls): 1000 Thermocouple Location: NA

Thermocouple Depth: NA

REMARKS/COMMENTS:

Initial VAC 26.5"

22 X 0.6 = 13.2

150 X 1 + 13.2 = 163.2

$\frac{163.2}{100}$ = 1.63 X 3 = 4.89 min

Started purge at 11:10

1.5" Hg mw 8/19/03

TO-14A

Date/Time: 8/8/03 / 1117 Samples Taken By:

Date/Time: 8/8/03 / 1336 Relinquished By:

Date/Time: / Received By:

Date/Time: / Relinquished By:

Date/Time: 8/8/03 / 1336 Received For Lab By: Laurel Thomas ATL

0308190

SOIL VAPOR CHAIN-OF-CUSTODY AND FIELD DATA SHEET

02572

OSA Field Sample # 38D-4485-20 Date: 8/8/03

Stage/Zone: Time: 1152

Site # 38D

Location Description:

Probe Type: 6" Monitoring Well Probe/Port Depth: 20 (ft)

Installation/Drilling Difficulty:

Soil Type at Collection Point (if known) (USCS):

Surface Conditions (circle one):

Asphalt Cement Cobbles Soil Vegetation Other:

Bulb number: 34661 Humidity: (%)

Sampling Flow Rate: (ml/min) Air Temperature (°C):

Sample Time (start): 1149 Weather:

Time (end): 1152 Barometric Pressure (mmHg):

Volume Purged (mls): 500 Thermocouple Temperature (°C):

Bulb Volume (mls): 1000 Thermocouple Location:

Thermocouple Depth:

REMARKS/COMMENTS:

Initial VAC 29" Hg

22 x 0.6 = 13.2

150 x 1 + 13.2 = 163.2

$\frac{163.2}{100}$ = 1.63 x 3 = 4.89 min

Started purge at 1144

1.5" Hg mw 8/19/03

TO-14A

Date/Time: 8/8/03 / 1162 Samples Taken By:

Date/Time: 8/8/03 / 1336 Relinquished By:

Date/Time: / Received By:

Date/Time: / Relinquished By:

Date/Time: 8/8/03 / 1336 Received For Lab By: Laura A. Thomas AR

0308190

SOIL VAPOR CHAIN-OF-CUSTODY AND FIELD DATA SHEET

02573

OoA Field Sample # 32D-4495-20 Date: 8/8/03

Stage/Zone: Time: 1238

Site #

Location Description:

Probe Type: 6" Monitoring Well Probe/Port Depth: 20 (ft)

Installation/Drilling Difficulty:

Soil Type at Collection Point (if known) (USCS):

Surface Conditions (circle one):

Asphalt Cement Cobbles Soil Vegetation Other:

Bulb number: 25287 Humidity: NA (%)

Sampling Flow Rate: (ml/min) Air Temperature (°C): NA

Sample Time (start): 1236 Weather: Sunny Warm

Time (end): 1238 Barometric Pressure (mmHg): NA

Volume Purged (mls): 500 Thermocouple Temperature (°C): NA

Bulb Volume (mls): 1000 Thermocouple Location: NA

Thermocouple Depth: NA

REMARKS/COMMENTS:

Initial VAC 28"

22 X 0.6 = 13.2

150 X 1 + 13 = 163

$\frac{163}{100}$ = 1.63 X 3 = 4.89 min

Purge Start 1231

1.0" Hr mw 8/19/03

Date/Time: 8/8/03 / 1238 Samples Taken By:

Date/Time: 8/8/03 / 1336 Relinquished By:

Date/Time: / Received By:

Date/Time: / Relinquished By:

Date/Time: 8/8/03 / 1336 Received For Lab By: Angela Thomas ATL

0308190

02574

SOIL VAPOR CHAIN-OF-CUSTODY AND FIELD DATA SHEET

07-A Field Sample # FB-8803

Date: 8/8/03

Stage/Zone:

Time: 1325

Site #

Location Description:

Probe Type:

Probe/Port Depth: NA (ft)

Installation/Drilling Difficulty:

Soil Type at Collection Point (if known) (USCS):

Surface Conditions (circle one):

Asphalt Cement Cobbles Soil Vegetation Other:

Bulb number: 13384

Humidity: NA (%)

Sampling Flow Rate: (ml/min)

Air Temperature (°C): NA

Sample Time (start): 1323

Weather: Sunny WARM

Time (end): 1325

Barometric Pressure (mmHg): NA

Volume Purged (mls): NA

Thermocouple Temperature (°C): NA

Bulb Volume (mls): 1000

Thermocouple Location: NA

Thermocouple Depth: NA

REMARKS/COMMENTS: Initial VAC 26" Hg

2.0" Hg 8/8/13

Date/Time: 8/8/03 / 1325

Samples Taken By:

Date/Time: 8/8/03 / 1336

Relinquished By:

Date/Time: /

Received By:

Date/Time: /

Relinquished By:

Date/Time: 8/8/03 / 1336

Received For Lab By: Thomas ATC