Nowell, Keith, Env. Health

From: Nowell, Keith, Env. Health

Sent: Tuesday, November 08, 2016 9:32 AM

To: 'Jan'

Cc: 'Marietta Chinni'; 'Kevin Loeb'

Subject: RE: 1607 2nd Ave. Oakland, CA , RO0003170

Jan,

As we discussed this morning, without historic data for naphthalene, I am requesting the TO-17 samples be collected for naphthalene confirmation. Should additional investigations be conducted in the future, ACDEH can revisit the TO-17 analysis.

Thank you, Keith Nowell

Keith Nowell PG, CHG
Hazardous Materials Specialist
Alameda County Department of Environmental Health
1131 Harbor Bay Parkway
Alameda, CA 94502-6540
phone: 510 / 567 - 6764

fax: 510 / 337 - 9335

email: keith.nowell@acgov.org

From: Jan [mailto:js@schutze-inc.com]
Sent: Monday, November 07, 2016 4:06 PM

To: Nowell, Keith, Env. Health < Keith. Nowell@acgov.org>

Cc: 'Marietta Chinni' <mari@schutze-inc.com>; 'Kevin Loeb' <kevin@schutze-inc.com>

Subject: 1607 2nd Ave. Oakland, CA, RO0003170

RE: 1607 2nd Avenue, Oakland - #RO0003170

Hi Keith,

The soil vapor sampling at 1607 2nd Avenue in Oakland was done today. You had requested in your response letter to our work plan that we should include naphthalene by TO17. However, during the sampling process, we inadvertently omitted the installation of the sorbent tube for TO17 in the soil vapor sampling train. We have been informed by the laboratory that naphthalene can be included in Method TO15. If acceptable, we can have the soil vapor analyzed for naphthalene via TO15. The reporting limit for naphthalene using TO15 is 5.0 micrograms per cubic meter, which is below the ESL of 41 micrograms per cubic meter. If this is not acceptable, we can re-sample the soil vapor locations using the sorbent tube for TO17. Please let us know which of these two solutions you would like us to move forward with.

Thank you,

Jan Schutze

Schutze, Jan SCHUTZE & Associates, Inc. M.Sc., P.G., President

(510) 226-9944 Work (415) 517-8100 Mobile js@schutze-inc.com 44358 South Grimmer Boulevard Fremont, CA 94538