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One GC equipped with a **Flame Ionization** Detector (FID) for detecting and quantifying offgassed organic compounds. 3. One GC equipped with a methanizer

...

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in the gas phase is analyzed by flaming ionization of organics, followed by nondispersive infrared detection. Several types of **flame ionization** ...

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chromatography with **flame ionization** (CH4) or reduction gas analyzer (CO) type detectors in our lab. All isotope ratio measurements are made using isotope ...

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http://eosps0.gsfc.nasa.gov/ftp_docs/validation/tyler.finalreport.02.pdf

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fuel along with four additional hydrocarbons detected by **flame ionization**. These hydrocarbons were tentatively identified as acetylene, ethylene, ethane,

...

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instrumentas of the **flame ionization** detector type. The concentration of the

oxides of nitrogen was measured on a dry basis using a Thermo ...

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[Regolith Breccia](#)

and carbon contents and isotopic ratios (figure 7). The total organic carbon

content of 10068 was determined by hydrogen **flame ionization**

pyrolysis ...

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flame ionization detector type. The concentration of the oxides of nitrogen was

measured on a dry basis using a Thermo Electron Corporation Model ...

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determined by hydrogen **flame ionization** pyrolysis. (Ponnampuruma et al. 1970).

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Regolith Breccia

was also determined by hydrogen **flame ionization** pyrolysis
(Ponnamperuma et al.
1970). Anderson et al. (1970) and Chung et al. (1971, 1972) ...
others searched for:
<http://curator.jsc.nasa.gov/lunar/lsc/10046.pdf>

Ilmenite Basalt (high K)

determined by hydrogen **flame ionization** pyrolysis. (Ponnamperuma et
al. 1970).
Nagata et al. (1970) studied the magnetic properties of. 10024. ...
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