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### GSE DEMONSTRATION AND PROCEDURE DEVELOPMENT

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

...

others searched for:

[http://www.nasa.gov/centers/wstf/pdf/269935main\\_odor\\_and\\_offgassing\\_test\\_capabilities.pdf](http://www.nasa.gov/centers/wstf/pdf/269935main_odor_and_offgassing_test_capabilities.pdf)

### RT-MATRIX: Measuring Total Organic Carbon by Photocatalytic ...

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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### 1 Final Report for the National Aeronautics and Space ...

chromatography with **flame ionization** (CH<sub>4</sub>) or reduction gas analyzer (CO) type detectors in our lab. All isotope ratio measurements are made using isotope ...

others searched for:

[http://eosps.gsf.nasa.gov/ftp\\_docs/validation/tyler.finalreport.02.pdf](http://eosps.gsf.nasa.gov/ftp_docs/validation/tyler.finalreport.02.pdf)

### High-pressure flame system for pollution studies with results for ...

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

...

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[http://ntrs.nasa.gov/archive/nasa/casi.ntrs.nasa.gov/19770020261\\_1977020261.pdf](http://ntrs.nasa.gov/archive/nasa/casi.ntrs.nasa.gov/19770020261_1977020261.pdf)

### NASA TECHNICAL NASA TM X- 71532 EM O RAN D U M

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

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

others searched for:

<http://gltrs.grc.nasa.gov/reports/1974/TM-X-71532.pdf>

### Regolith Breccia

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

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

pyrolysis ...

others searched for:

<http://curator.jsc.nasa.gov/lunar/lsc/10068.pdf>

### NASA TECHNICAL NASA TM X-71571 O RAN D U

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

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

others searched for:

<http://gltrs.grc.nasa.gov/reports/1974/TM-X-71571.pdf>

### Ilmenite Basalt (low K)

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

Funkhouser et al. (1970) and Bogard et al. (1971) ...  
others searched for:  
<http://www-curator.jsc.nasa.gov/lunar/lsc/10050.pdf>

**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. ...  
others searched for:  
<http://www-curator.jsc.nasa.gov/lunar/lsc/10024.pdf>



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flame ionization

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