FLASH EA 1112 SERIES CHN REPORT
SCHOOL OF CHEMISTRY
UNIVERSITY OF HYDERABAD

Method filename: E:\Program Files\Thermo Finnigan\Eager 300 for EA1112\DATA\Sys_data_ex
Sample ID: K10-21 (# 9)
Analysis type: UnkNown
Chromatogram filename: UNK-11052011-9.dat
Sample weight: 1.412

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FLASH EA 1112 SERIES CHN REPORT
SCHOOL OF CHEMISTRY
UNIVERSITY OF HYDERABAD

Method filename: E:\Program Files\Thermo Finnigan\Eager 300 for EA1112\DATA\Sys_data_ex
Sample ID: K10-20 (# 14)
Analysis type: UnkNown
Chromatogram filename: UNK-11052011-14.dat
Sample weight: 1.291

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SCHOOL OF CHEMISTRY
UNIVERSITY OF HYDERABAD

Method filename:  E:\Program Files\Thermo Finnigan\Eager 300 for EA1112\DATA\Sys_data_ex
Sample ID:  MBC-12-36 (# 48)
Analysis type:  UnkNown
Chromatogram filename:  UNK-27052011-8.dat
Sample weight:  1.186

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<td>Carbon</td>
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FLAS EA 1112 SERIES CHN REPORT
SCHOOL OF CHEMISTRY
UNIVERSITY OF HYDERABAD

Method filename: E:\Program Files\Thermo Finnigan\Eager 300 for EA1112\DATA\Sys_data_ex
Sample ID: MBC-K10-70 (# 51)
Analysis type: Unknown
Chromatogram filename: UNK-27052011-11.dat
Sample weight: 1.265

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4
FLASH EA 1112 SERIES CHN REPORT
SCHOOL OF CHEMISTRY
UNIVERSITY OF HYDERABAD

Method filename: E:\Program Files\Thermo Finnigan\Eager 300 for EA1112\DATA\Sys_data_ex
Sample ID: K-10-69 (# 80)
Analysis type: UnkNown
Chromatogram filename: UNK-24082011-30.dat
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<td>Carbon</td>
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FLASH EA 1112 SERIES CHN REPORT
SCHOOL OF CHEMISTRY
UNIVERSITY OF HYDERABAD

Method filename: E:\Program Files\Thermo Finnigan\Eager 300 for EA1112\DATA\Sys_data_ex
Sample ID: MBC-12-37 (# 49)
Analysis type: UnkNown
Chromatogram filename: UNK-27052011-9.dat
Sample weight: 1.232

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FLASH EA 1112 SERIES CHN REPORT
SCHOOL OF CHEMISTRY
UNIVERSITY OF HYDERABAD

Method filename: C:\Program Files\Thermo Finnigan\Eager 300 for EA1112\DATA\Sys_data_ex
Sample ID: MBC-PH-O-PH (# 3)
Analysis type: UnkNown
Chromatogram filename: UNK-28122010-3.dat
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<tr>
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<tr>
<td>Carbon</td>
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FLASH EA 1112 SERIES CHN REPORT  
SCHOOL OF CHEMISTRY  
UNIVERSITY OF HYDERABAD  

Method filename: \Program Files\Thermo Finnigan\Eager 300 for EA1112\DATA\Sys_data_exs  
Sample ID: MBC-11-19 (# 97)  
Analysis type: UnkNown  
Chromatogram filename: UNK-21122010-7.dat  
Sample weight: 1.007  

<table>
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FLASH EA 1112 SERIES CHN REPORT
SCHOOL OF CHEMISTRY
UNIVERSITY OF HYDERABAD

Method filename: C:\Program Files\Thermo Finnigan\Eager 300 for EA1112\DATA\Sys_data_ex
Sample ID: MBC-11-5 (# 1)
Analysis type: UnkNown
Chromatogram filename: UNK-28122010-1.dat
Sample weight: 1.113

<table>
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FLASH EA 1112 SERIES CHN REPORT
SCHOOL OF CHEMISTRY
UNIVERSITY OF HYDERABAD

Method filename: I:\Program Files\Thermo Finnigan\Eager 300 for EA1112\DATA\Sys_data_ex
Sample ID: MBC-11-8-T2 (# 26)
Analysis type: UnkNown
Chromatogram filename: UNK-11032011-26.dat
Sample weight: 1.132

Element Name | Element % | Ret. Time
--- | --- | ---
Nitrogen | 7.79 | 0.78
Carbon | 60.75 | 1.16
Hydrogen | 4.31 | 3.74
FLASH EA 1112 SERIES CHN REPORT
SCHOOL OF CHEMISTRY
UNIVERSITY OF HYDERABAD

Method filename: I:\Program Files\Thermo Finnigan\Eager 300 for EA1112\DATA\Sys_data_exs
Sample ID: MBC-11-61 (# 2)
Analysis type: UnkNown
Chromatogram filename: UNK-06042011-2.dat
Sample weight: 1.121

Element Name | Element % | Ret. Time |
-------------|-----------|-----------|
Nitrogen     | 13.86     | 0.73      |
Carbon       | 75.61     | 1.15      |
Hydrogen     | 5.10      | 3.87      |
FLASH EA 1112 SERIES CHN REPORT
SCHOOL OF CHEMISTRY
UNIVERSITY OF HYDERABAD

Method filename: I:\Program Files\Thermo Finnigan\Eager 300 for EA1112\DATA\Sys_data_exa
Sample ID: MBC-11-13-T2 (# 12)
Analysis type: UnkNown
Chromatogram filename: UNK-28022011-12.dat
Sample weight: .986

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**Method filename:** I:\Program Files\Thermo Finnigan\Eager 300 for EA1112\DATA\Sys_data_exa
**Sample ID:** MBC-11-9-T1 (# 25)
**Analysis type:** UnkNown
**Chromatogram filename:** UNK-11032011-25.dat
**Sample weight:** .978

---

![Chemical structure](image)

---

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<tr>
<td>Nitrogen</td>
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<td>Carbon</td>
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FLASH EA 1112 SERIES CHN REPORT
SCHOOL OF CHEMISTRY
UNIVERSITY OF HYDERABAD

Method filename: E:\Program Files\Thermo Finnigan\Eager 300 for EA1112\DATA\Sys_data_ex
Sample ID: MBC-11-10-T2 (# 175)
Analysis type: UnkNown
Chromatogram filename: UNK-15072011-15.dat
Sample weight: 1.113

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FLASH EA 1112 SERIES CHN REPORT
SCHOOL OF CHEMISTRY
UNIVERSITY OF HYDERABAD

Method filename: I:\Program Files\Thermo Finnigan\Eager 300 for EA1112\DATA\Sys_data_exa
Sample ID: MBC-11-23-T1 (# 98)
Analysis type: UnkNown
Chromatogram filename: UNK-21122010-8.dat
Sample weight: 1.121

Element Name | Element % | Ret. Time
--------------|-----------|----------
Nitrogen      | 6.75      | 0.77     
Carbon        | 71.21     | 1.17     
Hydrogen      | 7.48      | 3.69     

(c)
Method filename: I:\Program Files\Thermo Finnigan\Eager 300 for EA1112\DATA\Sys_data_exa
Sample ID: MBC-11-90-T3 (# 6)
Analysis type: UnkNown
Chromatogram filename: UNK-28022011-6.dat
Sample weight: 1.142

Element Name | Element % | Ret. Time
--- | --- | ---
Nitrogen | 7.68 | 0.90
Carbon | 60.75 | 1.41
Hydrogen | 4.32 | 4.77
FLASH EA 1112 SERIES CHN REPORT
SCHOOL OF CHEMISTRY
UNIVERSITY OF HYDERABAD

Method filename: C:\Program Files\Thermo Finnigan\Eager 300 for EA1112\DATA\Sys_data_ex
Sample ID: MBC-11-2 (# 4)
Analysis type: UnkNown
Chromatogram filename: UNK-28122010-4.dat
Sample weight: .975

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<td>Carbon</td>
<td>62.48</td>
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<td>Hydrogen</td>
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FLASH EA 1112 SERIES CHN REPORT
SCHOOL OF CHEMISTRY
UNIVERSITY OF HYDERABAD

Method filename: C:\Program Files\Thermo Finnigan\Eager 300 for EA1112\DATA\Sys_data_ex
Sample ID: MBC-11-3 (# 5)
Analysis type: UnkNown
Chromatogram filename: UNK-28122010-5.dat
Sample weight: .973

Element | Name | Element % | Ret. Time
---------|------|-----------|----------
Nitrogen | 8.07 | 0.76      |
Carbon   | 62.71| 1.17      |
Hydrogen | 4.03 | 3.68      |

19
FLASH EA 1112 SERIES CHN REPORT
SCHOOL OF CHEMISTRY
UNIVERSITY OF HYDERABAD

Method filename: I:\Program Files\Thermo Finnigan\Eager 300 for EA1112\DATA\Sys_data.exe
Sample ID: MBC-11-7-T2 (# 24)
Analysis type: UnkNown
Chromatogram filename: UNK-11032011-24.dat
Sample weight: .982

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<td>Hydrogen</td>
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20
FLASH EA 1112 SERIES CHN REPORT
SCHOOL OF CHEMISTRY
UNIVERSITY OF HYDERABAD

Method filename: C:\Program Files\Thermo Finnigan\Eager 300 for EA1112\DATA\Sys_data_ex
Sample ID: MBC-11-4 (# 16)
Analysis type: UnkNown
Chromatogram filename: UNK-28122010-16.dat
Sample weight: 1.265

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FLASH EA 1112 SERIES CHN REPORT
SCHOOL OF CHEMISTRY
UNIVERSITY OF HYDERABAD

Method filename: 
Sample ID: MBC-11-6-T2 (# 28)
Analysis type: UnkNown
Chromatogram filename: UNK-11032011-28.dat
Sample weight: 1.138

![Chemical Structure](image)

### Element Analysis

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![Signature](signature)
FLASH EA 1112 SERIES CHN REPORT
SCHOOL OF CHEMISTRY
UNIVERSITY OF HYDERABAD

Method filename: I:\Program Files\Thermo Finnigan\Eager 300 for EA1112\DATA\Sys_data_exa
Sample ID: MBC-11-60-T2 (#3)
Analysis type: UnkNown
Chromatogram filename: UNK-06042011-3.dat
Sample weight: 1.132

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(C3H)
FLASH EA 1112 SERIES CHN REPORT
SCHOOL OF CHEMISTRY
UNIVERSITY OF HYDERABAD

Method filename: I:\Program Files\Thermo Finnigan\Eager 300 for EA1112\DATA\Sys_data_exa
Sample ID: MBC-11-59-T4 (# 4)
Analysis type: UnkNown
Chromatogram filename: UNK-06042011-4.dat
Sample weight: 1.314

![Chemical Structure](image)

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24
FLASH EA 1112 SERIES CHN REPORT
SCHOOL OF CHEMISTRY
UNIVERSITY OF HYDERABAD

Method filename: I:\Program Files\Thermo Finnigan\Eager 300 for EA1112\DATA\Sys_data_exa
Sample ID: MBC-11-15 (# 2)
Analysis type: Unknown
Chromatogram filename: UNK-28022011-2.dat
Sample weight: 1.109

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25
FLASH EA 1112 SERIES CHN REPORT
SCHOOL OF CHEMISTRY
UNIVERSITY OF HYDERABAD

Method filename: E:\Program Files\Thermo Finnigan\Eager 300 for EA1112\DATA\Sys_data_ex
Sample ID: MBC-12-5 (# 177)
Analysis type: UnkNown
Chromatogram filename: UNK-22082011-7.dat
Sample weight: 1.009

![Chemical Structure](image)

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<th>Ret. Time</th>
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<tr>
<td>Carbon</td>
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FLASH EA 1112 SERIES CHN REPORT
SCHOOL OF CHEMISTRY
UNIVERSITY OF HYDERABAD

Method filename: I:\Program Files\Thermo Finnigan\Eager 300 for EA1112\DATA\Sys_data_exa
Sample ID: MBC-11-130-T2 (# 10)
Analysis type: Unknown
Chromatogram filename: UNK-06042011-10.dat
Sample weight: .997

33.16
26.42
19.68
12.94
6.2
0.73
1.16
3.89

Element Name | Element % | Ret. Time
--- | --- | ---
Nitrogen | 11.07 | 0.73
Carbon | 74.85 | 1.16
Hydrogen | 7.95 | 3.89

29
FLASH EA 1112 SERIES CHN REPORT
SCHOOL OF CHEMISTRY
UNIVERSITY OF HYDERABAD

Method filename: E:\Program Files\Thermo Finnigan\Eager 300 for EA1112\DATA\Sys_data_ex
Sample ID: MBC-12-38 (# 140)
Analysis type: UnkNown
Chromatogram filename: UNK-05052011-20.dat
Sample weight: 1.108

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30
FLASH EA 1112 SERIES CHN REPORT
SCHOOL OF CHEMISTRY
UNIVERSITY OF HYDERABAD

Method filename: E:\Program Files\Thermo Finnigan\Eager 300 for EA1112\DATA\Sys_data_ex
Sample ID: MBC-11-66-T2 (# 120)
Analysis type: UnkNown
Chromatogram filename: UNK-12072011-10.dat
Sample weight: 1.131

Element  Name  Element %  Ret. Time
Nitrogen 8.21 0.77
Carbon 71.56 1.16
Hydrogen 6.12 3.75

(38a)
FLASH EA 1112 SERIES CHN REPORT
SCHOOL OF CHEMISTRY
UNIVERSITY OF HYDERABAD

Method filename: E:\Program Files\Thermo Finnigan\Eager 300 for EA1112\DATA\Sys_data_ex
Sample ID: MBC-11-67-T2 (# 122)
Analysis type: UnkNown
Chromatogram filename: UNK-12072011-12.dat
Sample weight: 1.185

![Chemical Structure](image)

<table>
<thead>
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<th>Element Name</th>
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<th>Ret. Time</th>
</tr>
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<tbody>
<tr>
<td>Nitrogen</td>
<td>9.15</td>
<td>0.74</td>
</tr>
<tr>
<td>Carbon</td>
<td>74.16</td>
<td>1.13</td>
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<tr>
<td>Hydrogen</td>
<td>5.49</td>
<td>3.83</td>
</tr>
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</table>

(3ab)
FLASH EA 1112 SERIES CHN REPORT
SCHOOL OF CHEMISTRY
UNIVERSITY OF HYDERABAD

Method filename: E:\Program Files\Thermo Finnigan\Eager 300 for EA1112\DATA\Sys_data_ex
Sample ID: MBC-12-40-T2 (# 50)
Analysis type: UnkNown
Chromatogram filename: UNK-27052011-10.dat
Sample weight: 1.361

<table>
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<td>Nitrogen</td>
<td>8.45</td>
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<tr>
<td>Carbon</td>
<td>65.81</td>
<td>1.13</td>
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<tr>
<td>Hydrogen</td>
<td>4.23</td>
<td>3.74</td>
</tr>
</tbody>
</table>

33
FLASH EA 1112 SERIES CHN REPORT
SCHOOL OF CHEMISTRY
UNIVERSITY OF HYDERABAD

Method filename: I:\Program Files\Thermo Finnigan\Eager 300 for EA1112\DATA\Sys_data_exa
Sample ID: MBC-11-14-T2 (# 14)
Analysis type: UnkNown
Chromatogram filename: UNK-28022011-14.dat
Sample weight: .994

Element Name | Element % | Ret. Time
--- | --- | ---
Nitrogen | 13.15 | 0.74
Carbon | 72.91 | 1.14
Hydrogen | 6.51 | 3.83
FLASH EA 1112 SERIES CHN REPORT
SCHOOL OF CHEMISTRY
UNIVERSITY OF HYDERABAD

Method filename: I:\Program Files\Thermo Finnigan\Eager 300 for EA1112\DATA\Sys_data_exa
Sample ID: MBC-11-17-T2 (# 37)
Analysis type: UnkNown
Chromatogram filename: UNK-13122010-17.dat
Sample weight: 1.113

![Graph showing chromatogram data](image)

<table>
<thead>
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<th>Element %</th>
<th>Ret. Time</th>
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<tbody>
<tr>
<td>Nitrogen</td>
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<td>Carbon</td>
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<td>Hydrogen</td>
<td>4.66</td>
<td>3.73</td>
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</table>

(Signature)
**Method filename:** 
I:\Program Files\Thermo Finnigan\Eager 300 for EA1112\DATA\Sys_data_exa

**Sample ID:** 
MBC-11-18-T2 (# 36)

**Analysis type:** 
UnkNown

**Chromatogram filename:** 
UNK-13122010-16.dat

**Sample weight:** 
1.315

---

**Element Name** | **Element %** | **Ret. Time**
--- | --- | ---
Nitrogen | 11.25 | 0.87
Carbon | 76.62 | 1.32
Hydrogen | 5.58 | 4.75

---

36
FLASH EA 1112 SERIES CHN REPORT
SCHOOL OF CHEMISTRY
UNIVERSITY OF HYDERABAD

Method filename: I:\Program Files\Thermo Finnigan\Eager 300 for EA1112\DATA\Sys_data_exa
Sample ID: MBC-11-14-T1 (# 40)
Analysis type: UnkNown
Chromatogram filename: UNK-13122010-20.dat
Sample weight: 1.282

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<tr>
<td>Nitrogen</td>
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<tr>
<td>Carbon</td>
<td>67.22</td>
<td>1.16</td>
<td></td>
</tr>
<tr>
<td>Hydrogen</td>
<td>7.69</td>
<td>3.74</td>
<td></td>
</tr>
</tbody>
</table>

37
FLASH EA 1112 SERIES CHN REPORT
SCHOOL OF CHEMISTRY
UNIVERSITY OF HYDERABAD

Method filename: I:\Program Files\Thermo Finnigan\Eager 300 for EA1112\DATA\Sys_data_exa
Sample ID: MBC-11-17-T1 (# 39)
Analysis type: UnkNown
Chromatogram filename: UNK-13122010-19.dat
Sample weight: 1.104

<table>
<thead>
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<th>Element %</th>
<th>Ret. Time</th>
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<tbody>
<tr>
<td>Nitrogen</td>
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<td>0.76</td>
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<tr>
<td>Carbon</td>
<td>58.62</td>
<td>1.18</td>
</tr>
<tr>
<td>Hydrogen</td>
<td>6.21</td>
<td>3.68</td>
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</tbody>
</table>
FLASH EA 1112 SERIES CHN REPORT
SCHOOL OF CHEMISTRY
UNIVERSITY OF HYDERABAD

Method filename: I:\Program Files\Thermo Finnigan\Eager 300 for EA1112\DATA\Sys_data_exa
Sample ID: MBC-11-18-T1 (# 38)
Analysis type: UnkNown
Chromatogram filename: UNK-13122010-18.dat
Sample weight: 1.296

![Chemical Structure](image)

<table>
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<th>Ret. Time</th>
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<tbody>
<tr>
<td>Nitrogen</td>
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<td>Carbon</td>
<td>70.65</td>
<td>1.13</td>
</tr>
<tr>
<td>Hydrogen</td>
<td>6.91</td>
<td>3.74</td>
</tr>
</tbody>
</table>

39
### Flash EA 1112 Series CHN Report

**School of Chemistry, University of Hyderabad**

- **Method filename:** E:\Program Files\Thermo Finnigan\Eager 300 for EA1112\DATA\Sys_data_ex
- **Sample ID:** MBC-11-79-T2 (# 63)
- **Analysis type:** Unknown
- **Chromatogram filename:** UNK-27052011-23.dat
- **Sample weight:** 1.126

#### Element Analysis

<table>
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<th>Element %</th>
<th>Ret. Time</th>
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<tr>
<td>Nitrogen</td>
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<td>0.78</td>
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<td>Carbon</td>
<td>81.65</td>
<td>1.16</td>
</tr>
<tr>
<td>Hydrogen</td>
<td>5.76</td>
<td>3.74</td>
</tr>
</tbody>
</table>

![Chemical Structure](image)

---

**Canvas:**

- **Signature:** [Signature]

---

**Page:** 40
FLASH EA 1112 SERIES CHN REPORT
SCHOOL OF CHEMISTRY
UNIVERSITY OF HYDERABAD

Method filename: E:\Program Files\Thermo Finnigan\Eager 300 for EA1112\DATA\Sys_data_ex
Sample ID: MBC-11-77-T2 (# 64)
Analysis type: Unknown
Chromatogram filename: UNK-27052011-24.dat
Sample weight: 1.131

Element | Name     | Element % | Ret. Time |
---------|----------|-----------|-----------|
Nitrogen | 6.41     | 0.77      |
Carbon   | 66.75    | 1.15      |
Hydrogen | 4.51     | 3.71      |
FLASH EA 1112 SERIES CHN REPORT
SCHOOL OF CHEMISTRY
UNIVERSITY OF HYDERABAD

Method filename: E:\Program Files\Thermo Finnigan\Eager 300 for EA1112\DATA\Sys_data_ex
Sample ID: MBC-11-80-T2 (# 62)
Analysis type: UnkNown
Chromatogram filename: UNK-27052011-22.dat
Sample weight: 1.136

<table>
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<th>Ret. Time</th>
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<tbody>
<tr>
<td>Nitrogen</td>
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<td>0.77</td>
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<tr>
<td>Carbon</td>
<td>66.15</td>
<td>1.16</td>
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<td>4.46</td>
<td>3.75</td>
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</tbody>
</table>
FLASH EA 1112 SERIES CHN REPORT
SCHOOL OF CHEMISTRY
UNIVERSITY OF HYDERABAD

Method filename: C:\Program Files\Thermo Finnigan\Eager 300 for EA1112\DATA\Sys_data_ex
Sample ID: MBC-11-133-T3 (# 2)
Analysis type: UnkNown
Chromatogram filename: UNK-05122011-2.dat
Sample weight: 1.006

<table>
<thead>
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<th>Ret. Time</th>
</tr>
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<tr>
<td>Nitrogen</td>
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<td>6.31</td>
<td>3.83</td>
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</table>
Method filename: I:\Program Files\Thermo Finnigan\Eager 300 for EA1112\DATA\Sys_data_exa
Sample ID: MBC-11-133-T2 (# 7)
Analysis type: UnkNown
Chromatogram filename: UNK-06042011-7.dat
Sample weight: .981

Element | Name | Element % | Ret. Time
--- | --- | --- | ---
Nitrogen | 9.76 | 0.74
Carbon | 78.49 | 1.16
Hydrogen | 6.21 | 3.88
FLASH EA 1112 SERIES CHN REPORT
SCHOOL OF CHEMISTRY
UNIVERSITY OF HYDERABAD

Method filename: EA\Program Files\Thermo Finnigan\Eager 300 for EA1112\DATA\Sys_data_ex
Sample ID: MBC-11-78-T2 (# 61)
Analysis type: UnkNown
Chromatogram filename: UNK-27052011-21.dat
Sample weight: 1.118

![Chemical Structure](image)

<table>
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<tbody>
<tr>
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<td>80. 85</td>
<td>1. 18</td>
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<tr>
<td>Hydrogen</td>
<td>5. 51</td>
<td>3. 74</td>
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</tbody>
</table>

45
FLASH EA 1112 SERIES CHN REPORT
SCHOOL OF CHEMISTRY
UNIVERSITY OF HYDERABAD

Method filename: E:\Program Files\Thermo Finnigan\Eager 300 for EA1112\DATA\Sys\data_ex
Sample ID: MBC-12-6 (# 184)
Analysis type: Unknown
Chromatogram filename: UNK-22082011-14.dat
Sample weight: 1.132

**Element** | **Name** | **Element %** | **Ret. Time**
--- | --- | --- | ---
Nitrogen | 7.56 | 0.73
Carbon | 80.06 | 1.11
Hydrogen | 8.12 | 3.83
FLASH EA 1112 SERIES CHN REPORT  
SCHOOL OF CHEMISTRY  
UNIVERSITY OF HYDERABAD

Method filename: E:\Program Files\Thermo Finnigan\Eager 300 for EA1112\DATA\Sys_data_ex  
Sample ID: MBC-12-11 (# 173)  
Analysis type: UnkNown  
Chromatogram filename: UNK-22082011-3.dat  
Sample weight: 1.143

<table>
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<th>Ret. Time</th>
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<tbody>
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<td>0.78</td>
</tr>
<tr>
<td>Carbon</td>
<td>79.45</td>
<td>1.16</td>
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<tr>
<td>Hydrogen</td>
<td>8.06</td>
<td>3.74</td>
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</table>
FLASH EA 1112 SERIES CHN REPORT
SCHOOL OF CHEMISTRY
UNIVERSITY OF HYDERABAD

Method filename: 1:\Program Files\Thermo Finnigan\Eager 300 for EA1112\DATA\Sys_data_exa
Sample ID: MBC-11-49-T2 (# 17)
Analysis type: UnkNown
Chromatogram filename: UNK-06042011-17.dat
Sample weight: 1.112

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<tr>
<td>Carbon</td>
<td>82.75</td>
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<tr>
<td>Hydrogen</td>
<td>6.28</td>
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</table>

---

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48
FLASH EA 1112 SERIES CHN REPORT
SCHOOL OF CHEMISTRY
UNIVERSITY OF HYDERABAD

Method filename: I:\Program Files\Thermo Finnigan\Eager 300 for EA1112\DATA\Sys_data_exa
Sample ID: MBC-11-110-T2 (# 155)
Analysis type: Unknown
Chromatogram filename: UNK-01042011-15.dat
Sample weight: 1.196

<table>
<thead>
<tr>
<th>Element</th>
<th>Name</th>
<th>Element %</th>
<th>Ret. Time</th>
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<tbody>
<tr>
<td>Nitrogen</td>
<td>5.41</td>
<td>0.77</td>
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<tr>
<td>Carbon</td>
<td>79.85</td>
<td>1.13</td>
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<td>Hydrogen</td>
<td>8.32</td>
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50
Method filename: E:\Program Files\Thermo Finnigan\Eager 300 for EA1112\DATA\Sys_data_ex
Sample ID: MBC-12-9-T2 (# 182)
Analysis type: UnkNown
Chromatogram filename: UNK-22082011-12.dat
Sample weight: 1.036

<table>
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<td>Carbon</td>
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</table>
FLASH EA 1112 SERIES CHN REPORT
SCHOOL OF CHEMISTRY
UNIVERSITY OF HYDERABAD

Method filename:
Sample ID: MBC-12-10-T1 (# 175)
Analysis type: UnkNown
Chromatogram filename: UNK-22082011-5.dat
Sample weight: 1.165

<table>
<thead>
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<tr>
<td>Nitrogen</td>
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<td>Carbon</td>
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<td>Hydrogen</td>
<td>7.76</td>
<td>3.70</td>
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FLASH EA 1112 SERIES CHN REPORT
SCHOOL OF CHEMISTRY
UNIVERSITY OF HYDERABAD

Method filename: E:\Program Files\Thermo Finnigan\Eager 300 for EA1112\DATA\Sys_data_ex
Sample ID: MBC-11-64-T1 ( # 112)
Analysis type: UnkNown
Chromatogram filename: UNK-12072011-2.dat
Sample weight: 1.215

<table>
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<th>Ret. Time</th>
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<tbody>
<tr>
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<td></td>
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<tr>
<td>Carbon</td>
<td>82.45</td>
<td>1.11</td>
<td></td>
</tr>
<tr>
<td>Hydrogen</td>
<td>7.65</td>
<td>3.83</td>
<td></td>
</tr>
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</table>

083E
Method filename: E:\Program Files\Thermo Finnigan\Eager 300 for EA1112\DATA\Sys_data_ex
Sample ID: MBC-11-64-T3 (# 113)
Analysis type: UnkNown
Chromatogram filename: UNK-12072011-3.dat
Sample weight: 1.206

<table>
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<td>4.65</td>
<td>0.76</td>
</tr>
<tr>
<td>Carbon</td>
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<td>82.71</td>
<td>1.11</td>
</tr>
<tr>
<td>Hydrogen</td>
<td></td>
<td>7.52</td>
<td>3.83</td>
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FLASH EA 1112 SERIES CHN REPORT
SCHOOL OF CHEMISTRY
UNIVERSITY OF HYDERABAD

Method filename: I:\Program Files\Thermo Finnigan\Eager 300 for EA1112\DATA\Sys_data_exa
Sample ID: MBC-11-121-T1 (# 157)
Analysis type: UnkNown
Chromatogram filename: UNK-01042011-17.dat
Sample weight: 1.215

![Chemical Structure](image)

<table>
<thead>
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<th>Ret. Time</th>
</tr>
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<tr>
<td>Hydrogen</td>
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Cathy
FLASH EA 1112 SERIES CHN REPORT
SCHOOL OF CHEMISTRY
UNIVERSITY OF HYDERABAD

Method filename: E:\Program Files\Thermo Finnigan\Eager 300 for EA1112\DATA\Sys_data_ex
Sample ID: MBC-11-69-T2 (# 121)
Analysis type: UnkNown
Chromatogram filename: UNK-12072011-11.dat
Sample weight: 1.196

<table>
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<tr>
<td>Carbon</td>
<td>75.86</td>
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</tr>
<tr>
<td>Hydrogen</td>
<td>5.49</td>
<td>3.83</td>
</tr>
</tbody>
</table>

Element Name | Element % | Ret. Time |
-------------|-----------|-----------|
Nitrogen     | 11.68     | 0.73      |
Carbon       | 75.86     | 1.11      |
Hydrogen     | 5.49      | 3.83      |
**FLASH EA 1112 SERIES CHN REPORT**  
**SCHOOL OF CHEMISTRY**  
**UNIVERSITY OF HYDERABAD**

Method filename: E:\Program Files\Thermo Finnigan\Eager 300 for EA1112\DATA\Sys_data_ex  
Sample ID: MBC-12-12-T3 ( # 171)  
Analysis type: UnkNown  
Chromatogram filename: UNK-22082011-1.dat  
Sample weight: 1.165

<table>
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<th>Element %</th>
<th>Ret. Time</th>
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<tbody>
<tr>
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<td>0.73</td>
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<tr>
<td>Carbon</td>
<td>79.52</td>
<td>1.11</td>
</tr>
<tr>
<td>Hydrogen</td>
<td>5.21</td>
<td>3.83</td>
</tr>
</tbody>
</table>

![Chemical Structure](image)