

Data Path : Z:\HPCHEM1\BNA F\DATA\BF052215\  
 Data File : BF079449.D  
 Acq On : 22 May 2015 22:51  
 Operator : TP/IZ  
 Sample : G2366-01  
 Misc :  
 ALS Vial : 20 Sample Multiplier: 1

Instrument :  
 BNA\_F  
 ClientSampleId :  
 ERM-33

Manual Integrations  
 APPROVED

apatel  
 5/27/2015 8:16:45 AM

Quant Time: May 23 00:24:43 2015  
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF043015.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Fri May 22 22:53:44 2015  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc   | Units | Dev(Min)       |
|-----------------------------|-------|------|----------|--------|-------|----------------|
| 1) 1,4-Dichlorobenzene-d4   | 7.05  | 152  | 72263    | 20.00  | ng    | 0.00           |
| 21) Naphthalene-d8          | 8.63  | 136  | 294275   | 20.00  | ng    | 0.00           |
| 38) Acenaphthene-d10        | 10.80 | 164  | 147574   | 20.00  | ng    | 0.00           |
| 63) Phenanthrene-d10        | 12.63 | 188  | 273575   | 20.00  | ng    | -0.01          |
| 75) Chrysene-d12            | 15.91 | 240  | 257031   | 20.00  | ng    | -0.06          |
| 86) Perylene-d12            | 17.60 | 264  | 256029   | 20.00  | ng    | -0.25          |
| System Monitoring Compounds |       |      |          |        |       |                |
| 5) 2-Fluorophenol           | 5.32  | 112  | 269356m  | 64.16  | ng    | 0.00           |
| 7) Phenol-d6                | 6.63  | 99   | 216433m  | 39.00  | ng    | 0.00           |
| 23) Nitrobenzene-d5         | 7.75  | 82   | 444466   | 86.80  | ng    | 0.00           |
| 41) 2,4,6-Tribromophenol    | 11.77 | 330  | 239909   | 150.27 | ng    | -0.01          |
| 44) 2-Fluorobiphenyl        | 9.98  | 172  | 934290   | 88.20  | ng    | 0.00           |
| 78) Terphenyl-d14           | 14.63 | 244  | 948068   | 88.31  | ng    | 0.00           |
| Target Compounds            |       |      |          |        |       |                |
| 37) 2-Methylnaphthalene     | 9.51  | 142  | 43418    | 4.47   | ng    | Qvalue<br># 95 |

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\HPCHEM1\BNA F\DATA\BF052215\  
Data File : BF079449.D  
Acq On : 22 May 2015 22:51  
Operator : TP/IZ  
Sample : G2366-01  
Misc :  
ALS Vial : 20 Sample Multiplier: 1

Instrument :  
BNA\_F  
ClientSampleId :  
ERM-33

Manual Integrations  
APPROVED

apatel  
5/27/2015 8:16:45 AM

Quant Time: May 23 00:24:43 2015  
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF043015.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
QLast Update : Fri May 22 22:53:44 2015  
Response via : Initial Calibration

