

Data Path : Z:\HPCHEM1\BNA G\DATA\BG061417\  
 Data File : BG027438.D  
 Acq On : 15 Jun 2017 5:45  
 Operator : SJ/MA  
 Sample : I3635-15  
 Misc :  
 ALS Vial : 22 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 CL-02-061217-E

Quant Time: Jun 15 07:02:20 2017  
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG061417.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Wed Jun 14 19:09:08 2017  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc   | Units | Dev(Min)     |
|-----------------------------|-------|------|----------|--------|-------|--------------|
| 1) 1,4-Dichlorobenzene-d4   | 8.53  | 152  | 37703    | 20.00  | ng    | 0.00         |
| 21) Naphthalene-d8          | 11.34 | 136  | 172794   | 20.00  | ng    | 0.00         |
| 38) Acenaphthene-d10        | 15.11 | 164  | 114253   | 20.00  | ng    | 0.00         |
| 63) Phenanthrene-d10        | 17.86 | 188  | 340491   | 20.00  | ng    | 0.00         |
| 75) Chrysene-d12            | 22.23 | 240  | 399077   | 20.00  | ng    | 0.00         |
| 86) Perylene-d12            | 25.88 | 264  | 384556   | 20.00  | ng    | -0.01        |
| System Monitoring Compounds |       |      |          |        |       |              |
| 5) 2-Fluorophenol           | 6.11  | 112  | 325685   | 122.08 | ng    | 0.00         |
| 7) Phenol-d6                | 7.66  | 99   | 429735   | 104.81 | ng    | 0.00         |
| 23) Nitrobenzene-d5         | 9.68  | 82   | 283472   | 83.64  | ng    | 0.00         |
| 41) 2,4,6-Tribromophenol    | 16.59 | 330  | 268239   | 156.43 | ng    | 0.00         |
| 44) 2-Fluorobiphenyl        | 13.73 | 172  | 644001   | 81.43  | ng    | 0.00         |
| 78) Terphenyl-d14           | 20.44 | 244  | 1456598  | 93.55  | ng    | 0.00         |
| Target Compounds            |       |      |          |        |       |              |
| 76) Benzidine               | 20.06 | 184  | 41115    | 4.70   | ng    | Qvalue<br>96 |

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

Data Path : Z:\HPCHEM1\BNA G\DATA\BG061417\  
Data File : BG027438.D  
Acq On : 15 Jun 2017 5:45  
Operator : SJ/MA  
Sample : I3635-15  
Misc :  
ALS Vial : 22 Sample Multiplier: 1

Instrument :  
BNA\_G  
ClientSampleId :  
CL-02-061217-E

Quant Time: Jun 15 07:02:20 2017  
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG061417.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
QLast Update : Wed Jun 14 19:09:08 2017  
Response via : Initial Calibration

