

Data Path : Z:\HPCHEM1\BNA F\DATA\BF011915\  
 Data File : BF076953.D  
 Acq On : 20 Jan 2015 6:53  
 Operator : IZ / TP  
 Sample : G1076-03  
 Misc : W  
 ALS Vial : 30 Sample Multiplier: 1

Instrument :  
 BNA\_F  
 ClientSampleId :  
 SP-2

Quant Time: Jan 20 10:35:49 2015  
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF011415.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Tue Jan 20 06:05:35 2015  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc   | Units | Dev(Min) |
|-----------------------------|-------|------|----------|--------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4   | 7.98  | 152  | 38151    | 20.00  | ng    | 0.01     |
| 21) Naphthalene-d8          | 10.88 | 136  | 165610   | 20.00  | ng    | 0.00     |
| 38) Acenaphthene-d10        | 15.01 | 164  | 88264    | 20.00  | ng    | 0.00     |
| 63) Phenanthrene-d10        | 17.77 | 188  | 141218   | 20.00  | ng    | 0.00     |
| 75) Chrysene-d12            | 21.27 | 240  | 126580   | 20.00  | ng    | 0.00     |
| 86) Perylene-d12            | 22.93 | 264  | 118241   | 20.00  | ng    | 0.01     |
| System Monitoring Compounds |       |      |          |        |       |          |
| 5) 2-Fluorophenol           | 5.04  | 112  | 235362   | 101.43 | ng    | 0.00     |
| 7) Phenol-d6                | 7.37  | 99   | 298292   | 101.90 | ng    | -0.01    |
| 23) Nitrobenzene-d5         | 9.27  | 82   | 187918   | 62.86  | ng    | 0.00     |
| 41) 2,4,6-Tribromophenol    | 16.69 | 330  | 66721    | 93.13  | ng    | 0.00     |
| 44) 2-Fluorobiphenyl        | 13.53 | 172  | 341672   | 58.91  | ng    | 0.00     |
| 78) Terphenyl-d14           | 20.00 | 244  | 287683   | 52.32  | ng    | 0.00     |
| Target Compounds            |       |      |          |        |       | Qvalue   |
| 10) Phenol                  | 7.41  | 94   | 12473    | 4.01   | ng    | 91       |
| 49) Dimethylphthalate       | 14.60 | 163  | 44252    | 7.07   | ng    | 100      |
| 70) Phenanthrene            | 17.81 | 178  | 18462    | 2.10   | ng    | 97       |
| 74) Fluoranthene            | 19.45 | 202  | 35217    | 3.90   | ng    | 98       |
| 77) Pyrene                  | 19.74 | 202  | 32846    | 3.79   | ng    | 97       |
| 80) Benzo(a)anthracene      | 21.26 | 228  | 18813    | 2.37   | ng    | 96       |
| 82) Chrysene                | 21.31 | 228  | 17496    | 2.42   | ng    | 95       |
| 87) Benzo(b)fluoranthene    | 22.52 | 252  | 27499m   | 3.45   | ng    |          |
| 89) Benzo(a)pyrene          | 22.87 | 252  | 15621m   | 2.22   | ng    |          |
| 91) Benzo(g,h,i)perylene    | 24.35 | 276  | 13609m   | 2.12   | ng    |          |

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

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