

Data Path : Z:\HPCHEM1\BNA F\DATA\BF121315\  
 Data File : BF083740.D  
 Acq On : 13 Dec 2015 20:20  
 Operator : UM/IZ  
 Sample : G4648-21  
 Misc :  
 ALS Vial : 32 Sample Multiplier: 1

Instrument :  
 BNA\_F  
 ClientSampleId :  
 SB-08(16-18)

Quant Time: Dec 14 03:24:26 2015  
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF121315.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Mon Dec 14 01:30:12 2015  
 Response via : Initial Calibration

| Internal Standards             | R.T.  | QIon | Response | Conc   | Units | Dev(Min)    |
|--------------------------------|-------|------|----------|--------|-------|-------------|
| 1) 1,4-Dichlorobenzene-d4      | 6.96  | 152  | 69164    | 20.00  | ng    | 0.03        |
| 21) Naphthalene-d8             | 8.21  | 136  | 370143   | 20.00  | ng    | 0.00        |
| 38) Acenaphthene-d10           | 9.95  | 164  | 224597   | 20.00  | ng    | -0.01       |
| 63) Phenanthrene-d10           | 11.44 | 188  | 407698   | 20.00  | ng    | -0.01       |
| 75) Chrysene-d12               | 14.05 | 240  | 296010   | 20.00  | ng    | -0.02       |
| 86) Perylene-d12               | 15.49 | 264  | 250055   | 20.00  | ng    | -0.01       |
| System Monitoring Compounds    |       |      |          |        |       |             |
| 5) 2-Fluorophenol              | 5.53  | 112  | 635963   | 148.34 | ng    | 0.00        |
| 7) Phenol-d6                   | 6.56  | 99   | 392011   | 72.20  | ng    | 0.01        |
| 23) Nitrobenzene-d5            | 7.50  | 82   | 401670   | 60.71  | ng    | 0.02        |
| 41) 2,4,6-Tribromophenol       | 10.74 | 330  | 256212   | 111.95 | ng    | -0.01       |
| 44) 2-Fluorobiphenyl           | 9.28  | 172  | 962021   | 57.12  | ng    | -0.01       |
| 78) Terphenyl-d14              | 13.01 | 244  | 881672   | 64.07  | ng    | -0.01       |
| Target Compounds               |       |      |          |        |       |             |
| 31) Naphthalene                | 8.24  | 128  | 619104   | 32.09  | ng    | Qvalue # 93 |
| 37) 2-Methylnaphthalene        | 8.91  | 142  | 77265    | 6.38   | ng    | 95          |
| 49) Dimethylphthalate          | 9.66  | 163  | 214956   | 12.28  | ng    | 99          |
| 83) Bis(2-ethylhexyl)phthalate | 14.05 | 149  | 54776    | 4.79   | ng    | 100         |

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

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