

Data Path : Z:\HPCHEM1\BNA F\DATA\BF121416\  
 Data File : BF091619.D  
 Acq On : 15 Dec 2016 9:26  
 Operator : UM/SJ  
 Sample : H5974-03  
 Misc :  
 ALS Vial : 32 Sample Multiplier: 1

Instrument :  
 BNA\_F  
 ClientSampleId :  
 MW-10

Quant Time: Dec 15 15:40:29 2016  
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF120916.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Fri Dec 09 19:00:21 2016  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc   | Units | Dev(Min)     |
|-----------------------------|-------|------|----------|--------|-------|--------------|
| 1) 1,4-Dichlorobenzene-d4   | 6.80  | 152  | 302303   | 20.00  | ng    | -0.02        |
| 21) Naphthalene-d8          | 8.08  | 136  | 1169230  | 20.00  | ng    | -0.02        |
| 38) Acenaphthene-d10        | 9.84  | 164  | 658114   | 20.00  | ng    | -0.02        |
| 63) Phenanthrene-d10        | 11.31 | 188  | 968635   | 20.00  | ng    | -0.02        |
| 75) Chrysene-d12            | 13.95 | 240  | 771846   | 20.00  | ng    | -0.01        |
| 86) Perylene-d12            | 15.36 | 264  | 604302   | 20.00  | ng    | -0.02        |
| System Monitoring Compounds |       |      |          |        |       |              |
| 5) 2-Fluorophenol           | 5.39  | 112  | 1138043  | 63.42  | ng    | -0.02        |
| 7) Phenol-d6                | 6.43  | 99   | 998134   | 44.62  | ng    | -0.02        |
| 23) Nitrobenzene-d5         | 7.36  | 82   | 1665113  | 79.48  | ng    | -0.02        |
| 41) 2,4,6-Tribromophenol    | 10.62 | 330  | 631893   | 115.60 | ng    | -0.01        |
| 44) 2-Fluorobiphenyl        | 9.16  | 172  | 2861784  | 75.14  | ng    | -0.02        |
| 78) Terphenyl-d14           | 12.90 | 244  | 2757283  | 81.06  | ng    | -0.02        |
| Target Compounds            |       |      |          |        |       |              |
| 10) Phenol                  | 6.44  | 94   | 60169    | 2.30   | ng    | Qvalue<br>81 |

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

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