

Data Path : Z:\HPCHEM1\BNA F\DATA\BF121916\  
 Data File : BF091799.D  
 Acq On : 20 Dec 2016 3:15  
 Operator : UM/SJ  
 Sample : H6165-07  
 Misc :  
 ALS Vial : 19 Sample Multiplier: 1

Instrument :  
 BNA\_F  
 ClientSampleId :  
 SBW-2

Quant Time: Dec 20 06:08:35 2016  
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF121716.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Sat Dec 17 22:53:54 2016  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|-----------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4   | 6.76  | 152  | 242331   | 20.00 | ng    | -0.01    |
| 21) Naphthalene-d8          | 8.04  | 136  | 840409   | 20.00 | ng    | -0.02    |
| 38) Acenaphthene-d10        | 9.80  | 164  | 437815   | 20.00 | ng    | -0.01    |
| 63) Phenanthrene-d10        | 11.29 | 188  | 652460   | 20.00 | ng    | 0.00     |
| 75) Chrysene-d12            | 13.91 | 240  | 549809   | 20.00 | ng    | -0.02    |
| 86) Perylene-d12            | 15.31 | 264  | 472327   | 20.00 | ng    | -0.02    |
| System Monitoring Compounds |       |      |          |       |       |          |
| 5) 2-Fluorophenol           | 5.37  | 112  | 875343   | 60.52 | ng    | 0.00     |
| 7) Phenol-d6                | 6.40  | 99   | 657942   | 37.30 | ng    | -0.02    |
| 23) Nitrobenzene-d5         | 7.32  | 82   | 1322148  | 90.72 | ng    | -0.02    |
| 41) 2,4,6-Tribromophenol    | 10.59 | 330  | 338809   | 91.26 | ng    | -0.01    |
| 44) 2-Fluorobiphenyl        | 9.13  | 172  | 2027962  | 93.06 | ng    | -0.01    |
| 78) Terphenyl-d14           | 12.87 | 244  | 1517248  | 69.68 | ng    | -0.01    |
| Target Compounds            |       |      |          |       |       |          |
| 37) 2-Methylnaphthalene     | 8.76  | 142  | 132680   | 5.24  | ng    | 99       |
| 49) Dimethylphthalate       | 9.52  | 163  | 158868   | 5.56  | ng    | # 74     |
| 51) Acenaphthene            | 9.84  | 154  | 65335    | 2.62  | ng    | # 72     |
| 57) Fluorene                | 10.35 | 166  | 125796   | 5.46  | ng    | # 88     |
| 70) Phenanthrene            | 11.31 | 178  | 258997   | 7.94  | ng    | # 88     |

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

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