

Data Path : Z:\HPCHEM1\BNA\_F\DATA\BF033116\  
 Data File : BF085928.D  
 Acq On : 31 Mar 2016 15:31  
 Operator : UM/SJ  
 Sample : H2075-04  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 BNA\_F  
 ClientSampleId :  
 SP-12

Quant Time: Apr 01 11:35:45 2016  
 Quant Method : Z:\HPCHEM1\BNA\_F\METHODS\8270-BF032416.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Wed Mar 30 12:31:18 2016  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc   | Units | Dev(Min) |
|-----------------------------|-------|------|----------|--------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4   | 6.79  | 152  | 110069   | 20.00  | ng    | -0.01    |
| 21) Naphthalene-d8          | 8.07  | 136  | 439009   | 20.00  | ng    | -0.02    |
| 38) Acenaphthene-d10        | 9.83  | 164  | 199628   | 20.00  | ng    | -0.01    |
| 63) Phenanthrene-d10        | 11.30 | 188  | 346060   | 20.00  | ng    | -0.02    |
| 75) Chrysene-d12            | 13.95 | 240  | 215175   | 20.00  | ng    | -0.02    |
| 86) Perylene-d12            | 15.36 | 264  | 199107   | 20.00  | ng    | -0.01    |
| System Monitoring Compounds |       |      |          |        |       |          |
| 5) 2-Fluorophenol           | 5.38  | 112  | 749723   | 113.44 | ng    | -0.01    |
| 7) Phenol-d6                | 6.42  | 99   | 997172   | 118.67 | ng    | -0.02    |
| 23) Nitrobenzene-d5         | 7.36  | 82   | 653912   | 83.88  | ng    | -0.01    |
| 41) 2,4,6-Tribromophenol    | 10.62 | 330  | 231187   | 121.89 | ng    | -0.01    |
| 44) 2-Fluorobiphenyl        | 9.16  | 172  | 998898   | 83.60  | ng    | -0.01    |
| 78) Terphenyl-d14           | 12.89 | 244  | 687253   | 65.69  | ng    | -0.01    |
| Target Compounds            |       |      |          |        |       | Qvalue   |
| 49) Dimethylphthalate       | 9.54  | 163  | 166411   | 10.99  | ng    | 100      |
| 70) Phenanthrene            | 11.34 | 178  | 47178    | 2.66   | ng    | 99       |
| 74) Fluoranthene            | 12.53 | 202  | 45305    | 2.40   | ng    | 91       |
| 77) Pyrene                  | 12.74 | 202  | 43919    | 2.48   | ng    | 98       |

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

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