

Data Path : Z:\HPCHEM1\BNA F\DATA\BF040116\  
 Data File : BF085960.D  
 Acq On : 1 Apr 2016 13:46  
 Operator : UM/SJ  
 Sample : H1978-03  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 BNA\_F  
 ClientSampleId :  
 NCB-083-CS-1(0-21FTBGS)

Quant Time: Apr 01 15:24:44 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   | 6.77  | 152  | 106059   | 20.00  | ng    | -0.03    |
| 21) Naphthalene-d8          | 8.05  | 136  | 402279   | 20.00  | ng    | -0.04    |
| 38) Acenaphthene-d10        | 9.81  | 164  | 189187   | 20.00  | ng    | -0.03    |
| 63) Phenanthrene-d10        | 11.29 | 188  | 374543   | 20.00  | ng    | -0.04    |
| 75) Chrysene-d12            | 13.93 | 240  | 350740   | 20.00  | ng    | -0.04    |
| 86) Perylene-d12            | 15.33 | 264  | 309754   | 20.00  | ng    | -0.04    |
| System Monitoring Compounds |       |      |          |        |       |          |
| 5) 2-Fluorophenol           | 5.38  | 112  | 707680   | 111.13 | ng    | -0.02    |
| 7) Phenol-d6                | 6.42  | 99   | 871028   | 107.58 | ng    | -0.03    |
| 23) Nitrobenzene-d5         | 7.34  | 82   | 674192   | 94.38  | ng    | -0.03    |
| 41) 2,4,6-Tribromophenol    | 10.60 | 330  | 282356   | 157.08 | ng    | -0.03    |
| 44) 2-Fluorobiphenyl        | 9.14  | 172  | 1131814  | 99.95  | ng    | -0.03    |
| 78) Terphenyl-d14           | 12.88 | 244  | 1130915  | 66.31  | ng    | -0.03    |
| Target Compounds            |       |      |          |        |       |          |
| 31) Naphthalene             | 8.08  | 128  | 99219    | 4.89   | ng    | 98       |
| 76) Benzidine               | 12.64 | 184  | 27141    | 2.20   | ng    | 98       |

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

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