

Data Path : Z:\HPCHEM1\BNA F\DATA\BF051817\  
 Data File : BF095250.D  
 Acq On : 19 May 2017 6:44  
 Operator : SJ/MA  
 Sample : I3186-10  
 Misc :  
 ALS Vial : 27 Sample Multiplier: 1

Instrument :  
 BNA\_F  
 ClientSampleId :  
 E2-S4-BASE

Quant Time: May 19 07:17:31 2017  
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF050217.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Thu May 18 17:07:53 2017  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc   | Units | Dev(Min) |
|-----------------------------|-------|------|----------|--------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4   | 7.77  | 152  | 102250   | 20.00  | ng    | 0.00     |
| 21) Naphthalene-d8          | 9.78  | 136  | 423040   | 20.00  | ng    | 0.00     |
| 38) Acenaphthene-d10        | 12.62 | 164  | 197800   | 20.00  | ng    | 0.00     |
| 63) Phenanthrene-d10        | 15.02 | 188  | 339548   | 20.00  | ng    | 0.00     |
| 75) Chrysene-d12            | 18.69 | 240  | 257839   | 20.00  | ng    | 0.00     |
| 86) Perylene-d12            | 20.37 | 264  | 169916   | 20.00  | ng    | 0.00     |
| System Monitoring Compounds |       |      |          |        |       |          |
| 5) 2-Fluorophenol           | 5.74  | 112  | 639675   | 104.30 | ng    | 0.00     |
| 7) Phenol-d6                | 7.31  | 99   | 793930   | 107.89 | ng    | 0.00     |
| 23) Nitrobenzene-d5         | 8.67  | 82   | 443303   | 66.08  | ng    | 0.00     |
| 41) 2,4,6-Tribromophenol    | 13.92 | 330  | 157439   | 97.19  | ng    | 0.00     |
| 44) 2-Fluorobiphenyl        | 11.55 | 172  | 781151   | 56.84  | ng    | 0.00     |
| 78) Terphenyl-d14           | 17.34 | 244  | 590362   | 50.43  | ng    | -0.01    |
| Target Compounds            |       |      |          |        |       | Qvalue   |
| 49) Dimethylphthalate       | 12.25 | 163  | 221056   | 13.61  | ng    | 99       |
| 70) Phenanthrene            | 15.07 | 178  | 45249    | 2.32   | ng    | 98       |
| 74) Fluoranthene            | 16.82 | 202  | 46125    | 2.30   | ng    | 99       |
| 77) Pyrene                  | 17.12 | 202  | 42491    | 2.20   | ng    | # 95     |

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

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