

Data Path : Z:\HPCHEM1\BNA F\DATA\BF052517\  
 Data File : BF095436.D  
 Acq On : 25 May 2017 22:00  
 Operator : SJ/MA  
 Sample : I3222-02  
 Misc :  
 ALS Vial : 14 Sample Multiplier: 1

Instrument :  
 BNA\_F  
 ClientSampleId :  
 EX-12

Quant Time: May 26 03:04:16 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   | 7.75  | 152  | 103771   | 20.00  | ng    | -0.02          |
| 21) Naphthalene-d8          | 9.77  | 136  | 416057   | 20.00  | ng    | -0.02          |
| 38) Acenaphthene-d10        | 12.60 | 164  | 182504   | 20.00  | ng    | -0.02          |
| 63) Phenanthrene-d10        | 15.01 | 188  | 279944   | 20.00  | ng    | -0.02          |
| 75) Chrysene-d12            | 18.68 | 240  | 197523   | 20.00  | ng    | -0.01          |
| 86) Perylene-d12            | 20.36 | 264  | 150846   | 20.00  | ng    | 0.00           |
| System Monitoring Compounds |       |      |          |        |       |                |
| 5) 2-Fluorophenol           | 5.71  | 112  | 791432   | 127.15 | ng    | -0.02          |
| 7) Phenol-d6                | 7.30  | 99   | 923770   | 123.70 | ng    | -0.02          |
| 23) Nitrobenzene-d5         | 8.65  | 82   | 512446   | 77.67  | ng    | -0.02          |
| 41) 2,4,6-Tribromophenol    | 13.90 | 330  | 150821   | 100.91 | ng    | -0.02          |
| 44) 2-Fluorobiphenyl        | 11.54 | 172  | 1005913  | 79.33  | ng    | -0.02          |
| 78) Terphenyl-d14           | 17.32 | 244  | 529971   | 59.10  | ng    | -0.02          |
| Target Compounds            |       |      |          |        |       |                |
| 49) Dimethylphthalate       | 12.25 | 163  | 130747   | 8.73   | ng    | Qvalue<br># 97 |

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

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