

Data Path : Z:\HPCHEM1\BNA F\DATA\BF032618\  
 Data File : BF103923.D  
 Acq On : 26 Mar 2018 13:58  
 Operator : JU/SJ  
 Sample : J1994-05  
 Misc :  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 BNA\_F  
 ClientSampleId :  
 PR-MW-05-031918

Quant Time: Mar 27 07:56:18 2018  
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF031518.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Fri Mar 23 13:26:17 2018  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc   | Units | Dev(Min)    |
|-----------------------------|-------|------|----------|--------|-------|-------------|
| 1) 1,4-Dichlorobenzene-d4   | 6.97  | 152  | 137523   | 20.00  | ng    | 0.00        |
| 21) Naphthalene-d8          | 8.26  | 136  | 559572   | 20.00  | ng    | 0.00        |
| 38) Acenaphthene-d10        | 10.02 | 164  | 271200   | 20.00  | ng    | 0.00        |
| 63) Phenanthrene-d10        | 11.51 | 188  | 498407   | 20.00  | ng    | 0.00        |
| 75) Chrysene-d12            | 14.16 | 240  | 438248   | 20.00  | ng    | 0.00        |
| 86) Perylene-d12            | 15.71 | 264  | 371825   | 20.00  | ng    | 0.00        |
| System Monitoring Compounds |       |      |          |        |       |             |
| 5) 2-Fluorophenol           | 5.61  | 112  | 209037   | 23.12  | ng    | 0.02        |
| 7) Phenol-d6                | 6.59  | 99   | 430402   | 38.91  | ng    | 0.00        |
| 23) Nitrobenzene-d5         | 7.54  | 82   | 920832   | 114.76 | ng    | 0.00        |
| 41) 2,4,6-Tribromophenol    | 10.82 | 330  | 406154   | 174.18 | ng    | 0.00        |
| 44) 2-Fluorobiphenyl        | 9.33  | 172  | 1544753  | 90.86  | ng    | 0.00        |
| 78) Terphenyl-d14           | 13.10 | 244  | 1679968  | 88.98  | ng    | 0.00        |
| Target Compounds            |       |      |          |        |       |             |
| 27) 2,4-Dimethylphenol      | 7.91  | 122  | 32109    | 4.035  | ng    | Qvalue # 94 |
| 31) Naphthalene             | 8.28  | 128  | 1695030  | 59.966 | ng    | 99          |
| 37) 2-Methylnaphthalene     | 8.97  | 142  | 335029   | 18.690 | ng    | 99          |

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

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