

Data Path : Z:\HPCHEM1\BNA F\DATA\BF111716\  
 Data File : BF091225.D  
 Acq On : 17 Nov 2016 21:10  
 Operator : UM/SJ  
 Sample : H5681-01  
 Misc :  
 ALS Vial : 17 Sample Multiplier: 1

Instrument :  
 BNA\_F  
 ClientSampleId :  
 WQ-1W

Quant Time: Nov 18 04:01:06 2016  
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF110316.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Tue Nov 08 12:59:29 2016  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc   | Units | Dev(Min) |
|-----------------------------|-------|------|----------|--------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4   | 6.61  | 152  | 178142   | 20.00  | ng    | -0.05    |
| 21) Naphthalene-d8          | 7.90  | 136  | 741262   | 20.00  | ng    | -0.05    |
| 38) Acenaphthene-d10        | 9.65  | 164  | 404980   | 20.00  | ng    | -0.05    |
| 63) Phenanthrene-d10        | 11.14 | 188  | 688485   | 20.00  | ng    | -0.03    |
| 75) Chrysene-d12            | 13.77 | 240  | 428523   | 20.00  | ng    | -0.05    |
| 86) Perylene-d12            | 15.14 | 264  | 333096   | 20.00  | ng    | -0.05    |
| System Monitoring Compounds |       |      |          |        |       |          |
| 5) 2-Fluorophenol           | 5.20  | 112  | 570102   | 52.85  | ng    | -0.05    |
| 7) Phenol-d6                | 6.27  | 99   | 507063   | 34.63  | ng    | -0.05    |
| 23) Nitrobenzene-d5         | 7.20  | 82   | 992912   | 73.07  | ng    | -0.05    |
| 41) 2,4,6-Tribromophenol    | 10.45 | 330  | 468504   | 127.96 | ng    | -0.03    |
| 44) 2-Fluorobiphenyl        | 8.99  | 172  | 1716357  | 72.96  | ng    | -0.05    |
| 78) Terphenyl-d14           | 12.73 | 244  | 1585329  | 92.32  | ng    | -0.03    |
| Target Compounds            |       |      |          |        |       |          |
| 10) Phenol                  | 6.29  | 94   | 41435    | 2.56   | ng    | # 70     |
| 32) Benzoic acid            | 7.76  | 122  | 3156     | 5.42   | ng    | # 82     |
| 49) Dimethylphthalate       | 9.39  | 163  | 69468    | 2.62   | ng    | 99       |

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

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