

Data Path : Z:\HPCHEM1\BNA F\DATA\BF121816\  
 Data File : BF091755.D  
 Acq On : 18 Dec 2016 23:53  
 Operator : UM/SJ  
 Sample : H6125-04  
 Misc :  
 ALS Vial : 44 Sample Multiplier: 1

Instrument :  
 BNA\_F  
 ClientSampleId :  
 SB-47(22-24)-12-14-16

Quant Time: Dec 19 03:50:59 2016  
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF121716.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Sat Dec 17 22:53:54 2016  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc   | Units | Dev(Min)    |
|-----------------------------|-------|------|----------|--------|-------|-------------|
| 1) 1,4-Dichlorobenzene-d4   | 6.76  | 152  | 258105   | 20.00  | ng    | -0.01       |
| 21) Naphthalene-d8          | 8.05  | 136  | 1141196  | 20.00  | ng    | -0.01       |
| 38) Acenaphthene-d10        | 9.80  | 164  | 573745   | 20.00  | ng    | -0.01       |
| 63) Phenanthrene-d10        | 11.29 | 188  | 1009912  | 20.00  | ng    | 0.00        |
| 75) Chrysene-d12            | 13.92 | 240  | 833574   | 20.00  | ng    | -0.01       |
| 86) Perylene-d12            | 15.32 | 264  | 661048   | 20.00  | ng    | -0.01       |
| System Monitoring Compounds |       |      |          |        |       |             |
| 5) 2-Fluorophenol           | 5.38  | 112  | 2318075  | 150.47 | ng    | 0.01        |
| 7) Phenol-d6                | 6.42  | 99   | 2932503  | 156.08 | ng    | 0.00        |
| 23) Nitrobenzene-d5         | 7.33  | 82   | 1728158  | 87.33  | ng    | -0.01       |
| 41) 2,4,6-Tribromophenol    | 10.60 | 330  | 694554   | 142.76 | ng    | 0.00        |
| 44) 2-Fluorobiphenyl        | 9.13  | 172  | 2481702  | 86.90  | ng    | -0.01       |
| 78) Terphenyl-d14           | 12.88 | 244  | 2256944  | 68.36  | ng    | 0.00        |
| Target Compounds            |       |      |          |        |       |             |
| 10) Phenol                  | 6.43  | 94   | 85627    | 4.04   | ng    | Qvalue # 58 |
| 49) Dimethylphthalate       | 9.53  | 163  | 569326   | 15.19  | ng    | 100         |
| 70) Phenanthrene            | 11.31 | 178  | 102774   | 2.04   | ng    | 97          |

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

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