

Data Path : Z:\HPCHEM1\BNA F\DATA\BF122917\  
 Data File : BF101829.D  
 Acq On : 29 Dec 2017 15:15  
 Operator : SJ/JU  
 Sample : I7023-03  
 Misc :  
 ALS Vial : 15 Sample Multiplier: 1

Instrument :  
 BNA\_F  
 ClientSampleId :  
 LB-3

Quant Time: Dec 29 17:01:18 2017  
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF121417.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Fri Dec 29 13:21:45 2017  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc   | Units | Dev(Min) |
|-----------------------------|-------|------|----------|--------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4   | 6.79  | 152  | 119428   | 20.00  | ng    | 0.00     |
| 21) Naphthalene-d8          | 8.07  | 136  | 374194   | 20.00  | ng    | 0.00     |
| 38) Acenaphthene-d10        | 9.84  | 164  | 153333   | 20.00  | ng    | 0.02     |
| 63) Phenanthrene-d10        | 11.33 | 188  | 242018   | 20.00  | ng    | 0.01     |
| 75) Chrysene-d12            | 13.97 | 240  | 280993   | 20.00  | ng    | 0.00     |
| 86) Perylene-d12            | 15.44 | 264  | 307003   | 20.00  | ng    | 0.00     |
| System Monitoring Compounds |       |      |          |        |       |          |
| 5) 2-Fluorophenol           | 5.41  | 112  | 1203553  | 150.11 | ng    | 0.00     |
| 7) Phenol-d6                | 6.44  | 99   | 1338993  | 134.19 | ng    | 0.00     |
| 23) Nitrobenzene-d5         | 7.36  | 82   | 748735   | 111.38 | ng    | 0.00     |
| 41) 2,4,6-Tribromophenol    | 10.64 | 330  | 191134   | 129.36 | ng    | 0.02     |
| 44) 2-Fluorobiphenyl        | 9.15  | 172  | 945136   | 95.62  | ng    | 0.01     |
| 78) Terphenyl-d14           | 12.90 | 244  | 863460   | 74.08  | ng    | 0.00     |
| Target Compounds            |       |      |          |        |       |          |
| 10) Phenol                  | 6.45  | 94   | 82106    | 7.220  | ng    | 83       |
| 31) Naphthalene             | 8.10  | 128  | 197055   | 10.460 | ng    | # 82     |
| 37) 2-Methylnaphthalene     | 8.79  | 142  | 462461   | 37.680 | ng    | 96       |
| 45) 1,1'-Biphenyl           | 9.26  | 154  | 219934   | 16.174 | ng    | 98       |
| 49) Dimethylphthalate       | 9.55  | 163  | 63305    | 5.133  | ng    | # 68     |
| 57) Fluorene                | 10.39 | 166  | 153242   | 14.437 | ng    | # 74     |
| 70) Phenanthrene            | 11.35 | 178  | 397651   | 29.545 | ng    | # 96     |

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

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