

Data Path : U:\HPCHEM1\BNA F\DATA\BF011618\  
 Data File : BF102111.D  
 Acq On : 16 Jan 2018 16:03  
 Operator : SJ/JU  
 Sample : J1113-11  
 Misc :  
 ALS Vial : 15 Sample Multiplier: 1

Instrument :  
 BNA\_F  
 ClientSampleId :  
 SB-16-2.5-3.0

Quant Time: Jan 17 00:58:30 2018  
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF010918.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Thu Jan 11 12:53:54 2018  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc   | Units | Dev(Min) |
|-----------------------------|-------|------|----------|--------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4   | 6.72  | 152  | 160557   | 20.00  | ng    | 0.00     |
| 21) Naphthalene-d8          | 8.00  | 136  | 647842   | 20.00  | ng    | 0.00     |
| 38) Acenaphthene-d10        | 9.75  | 164  | 276075   | 20.00  | ng    | -0.01    |
| 63) Phenanthrene-d10        | 11.23 | 188  | 420781   | 20.00  | ng    | -0.01    |
| 75) Chrysene-d12            | 13.86 | 240  | 283734   | 20.00  | ng    | -0.02    |
| 86) Perylene-d12            | 15.28 | 264  | 253437   | 20.00  | ng    | -0.01    |
| System Monitoring Compounds |       |      |          |        |       |          |
| 5) 2-Fluorophenol           | 5.33  | 112  | 1141953  | 100.43 | ng    | 0.00     |
| 7) Phenol-d6                | 6.36  | 99   | 1374270  | 101.30 | ng    | 0.00     |
| 23) Nitrobenzene-d5         | 7.29  | 82   | 873295   | 79.21  | ng    | -0.01    |
| 41) 2,4,6-Tribromophenol    | 10.54 | 330  | 264820   | 109.92 | ng    | 0.00     |
| 44) 2-Fluorobiphenyl        | 9.08  | 172  | 1359814  | 76.95  | ng    | -0.01    |
| 78) Terphenyl-d14           | 12.82 | 244  | 929105   | 67.99  | ng    | -0.01    |
| Target Compounds            |       |      |          |        |       |          |
| 10) Phenol                  | 6.37  | 94   | 41267    | 2.692  | ng    | 93       |
| 49) Dimethylphthalate       | 9.47  | 163  | 147427   | 6.657  | ng    | 98       |

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

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