

Data Path : Z:\HPCHEM1\BNA\_F\DATA\BF012418\  
 Data File : BF102405.D  
 Acq On : 24 Jan 2018 22:20  
 Operator : SJ/JU  
 Sample : J1236-07  
 Misc :  
 ALS Vial : 18 Sample Multiplier: 1

Instrument :  
 BNA\_F  
 ClientSampleId :  
 31A-5

Quant Time: Jan 25 09:42:33 2018  
 Quant Method : Z:\HPCHEM1\BNA\_F\METHODS\8270-BF012218.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Tue Jan 23 00:43:41 2018  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc   | Units | Dev(Min)  |
|-----------------------------|-------|------|----------|--------|-------|-----------|
| 1) 1,4-Dichlorobenzene-d4   | 6.72  | 152  | 126101   | 20.00  | ng    | 0.00      |
| 21) Naphthalene-d8          | 8.00  | 136  | 501637   | 20.00  | ng    | 0.00      |
| 38) Acenaphthene-d10        | 9.75  | 164  | 218823   | 20.00  | ng    | 0.00      |
| 63) Phenanthrene-d10        | 11.23 | 188  | 346864   | 20.00  | ng    | 0.00      |
| 75) Chrysene-d12            | 13.87 | 240  | 251203   | 20.00  | ng    | 0.00      |
| 86) Perylene-d12            | 15.30 | 264  | 253769   | 20.00  | ng    | 0.00      |
| System Monitoring Compounds |       |      |          |        |       |           |
| 5) 2-Fluorophenol           | 5.33  | 112  | 809354   | 97.32  | ng    | 0.00      |
| 7) Phenol-d6                | 6.37  | 99   | 958680   | 95.62  | ng    | 0.01      |
| 23) Nitrobenzene-d5         | 7.29  | 82   | 560052   | 64.16  | ng    | 0.00      |
| 41) 2,4,6-Tribromophenol    | 10.54 | 330  | 175099   | 80.76  | ng    | 0.00      |
| 44) 2-Fluorobiphenyl        | 9.07  | 172  | 882721   | 59.31  | ng    | 0.00      |
| 78) Terphenyl-d14           | 12.82 | 244  | 665041   | 59.68  | ng    | 0.00      |
| Target Compounds            |       |      |          |        |       |           |
| 10) Phenol                  | 6.37  | 94   | 36440    | 3.329  | ng    | Qvalue 83 |
| 27) 2,4-Dimethylphenol      | 7.66  | 122  | 16894    | 2.475  | ng    | 86        |
| 31) Naphthalene             | 8.02  | 128  | 51314    | 2.049  | ng    | # 94      |
| 49) Dimethylphthalate       | 9.47  | 163  | 229316   | 12.678 | ng    | 98        |
| 73) Di-n-butylphthalate     | 11.80 | 149  | 108117   | 4.297  | ng    | # 98      |

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

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