

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF030419\  
 Data File : BF112820.D  
 Acq On : 4 Mar 2019 13:23  
 Operator : JU/SJ  
 Sample : K1672-03  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 BNA\_F  
 ClientSampleId :  
 FK-GF-02-033-B

Quant Time: Mar 05 01:09:20 2019  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF022719.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Fri Mar 01 15:40:43 2019  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc   | Units | Dev(Min) |
|-----------------------------|-------|------|----------|--------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4   | 6.75  | 152  | 190069   | 20.00  | ng    | 0.00     |
| 21) Naphthalene-d8          | 8.03  | 136  | 688790   | 20.00  | ng    | 0.00     |
| 39) Acenaphthene-d10        | 9.77  | 164  | 284123   | 20.00  | ng    | 0.00     |
| 64) Phenanthrene-d10        | 11.25 | 188  | 493027   | 20.00  | ng    | 0.00     |
| 76) Chrysene-d12            | 13.88 | 240  | 491304   | 20.00  | ng    | 0.00     |
| 87) Perylene-d12            | 15.29 | 264  | 467601   | 20.00  | ng    | 0.02     |
| System Monitoring Compounds |       |      |          |        |       |          |
| 5) 2-Fluorophenol           | 5.36  | 112  | 1096596  | 89.75  | ng    | 0.01     |
| 7) Phenol-d6                | 6.38  | 99   | 1401403  | 91.30  | ng    | 0.01     |
| 23) Nitrobenzene-d5         | 7.30  | 82   | 837816   | 72.78  | ng    | 0.00     |
| 42) 2,4,6-Tribromophenol    | 10.56 | 330  | 318246   | 105.51 | ng    | 0.00     |
| 45) 2-Fluorobiphenyl        | 9.10  | 172  | 1335892  | 75.68  | ng    | 0.00     |
| 79) Terphenyl-d14           | 12.83 | 244  | 1234121  | 48.69  | ng    | 0.00     |
| Target Compounds            |       |      |          |        |       |          |
| 50) Dimethylphthalate       | 9.49  | 163  | 82486    | 3.937  | ng    | 98       |
| 71) Phenanthrene            | 11.27 | 178  | 54434    | 2.219  | ng    | 99       |
| 75) Fluoranthene            | 12.46 | 202  | 94043    | 3.578  | ng    | 98       |
| 78) Pyrene                  | 12.69 | 202  | 93988    | 2.269  | ng    | 99       |
| 88) Benzo(b)fluoranthene    | 14.89 | 252  | 85657m   | 2.832  | ng    |          |

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

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