

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF072718\  
 Data File : BF107786.D  
 Acq On : 28 Jul 2018 10:03  
 Operator : JU/SJ  
 Sample : J4199-07  
 Misc :  
 ALS Vial : 43 Sample Multiplier: 1

Instrument :  
 BNA\_F  
 ClientSampleId :  
 MW-A12

Quant Time: Jul 30 03:44:32 2018  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF072018.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Fri Jul 20 16:29:27 2018  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc   | Units | Dev(Min)    |
|-----------------------------|-------|------|----------|--------|-------|-------------|
| 1) 1,4-Dichlorobenzene-d4   | 6.97  | 152  | 160660   | 20.00  | ng    | -0.01       |
| 21) Naphthalene-d8          | 8.24  | 136  | 623880   | 20.00  | ng    | -0.02       |
| 38) Acenaphthene-d10        | 10.00 | 164  | 250374   | 20.00  | ng    | -0.02       |
| 63) Phenanthrene-d10        | 11.50 | 188  | 448688   | 20.00  | ng    | -0.02       |
| 75) Chrysene-d12            | 14.15 | 240  | 462168   | 20.00  | ng    | -0.02       |
| 86) Perylene-d12            | 15.68 | 264  | 375950   | 20.00  | ng    | -0.02       |
| System Monitoring Compounds |       |      |          |        |       |             |
| 5) 2-Fluorophenol           | 5.60  | 112  | 303967   | 30.42  | ng    | -0.01       |
| 7) Phenol-d6                | 6.60  | 99   | 290398   | 24.20  | ng    | -0.01       |
| 23) Nitrobenzene-d5         | 7.52  | 82   | 658882   | 71.27  | ng    | -0.02       |
| 41) 2,4,6-Tribromophenol    | 10.80 | 330  | 239245   | 84.03  | ng    | -0.02       |
| 44) 2-Fluorobiphenyl        | 9.31  | 172  | 1184908  | 79.66  | ng    | -0.02       |
| 78) Terphenyl-d14           | 13.08 | 244  | 821984   | 45.53  | ng    | -0.02       |
| Target Compounds            |       |      |          |        |       |             |
| 10) Phenol                  | 6.62  | 94   | 32560    | 2.307  | ng    | Qvalue # 69 |
| 31) Naphthalene             | 8.27  | 128  | 124740   | 4.547  | ng    | 98          |
| 49) Dimethylphthalate       | 9.71  | 163  | 195847   | 10.379 | ng    | 100         |
| 51) Acenaphthene            | 10.03 | 154  | 169182   | 10.782 | ng    | 98          |

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

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