

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF062018\  
 Data File : BF106649.D  
 Acq On : 21 Jun 2018 8:51  
 Operator : JU/SJ  
 Sample : J3529-04DL 10X  
 Misc :  
 ALS Vial : 29 Sample Multiplier: 1

Instrument :  
 BNA\_F  
 ClientSampleId :  
 TPTW-02DL

Quant Time: Jun 21 09:18:19 2018  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF061918.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Tue Jun 19 14:32:09 2018  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc   | Units | Dev(Min) |
|-----------------------------|-------|------|----------|--------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4   | 6.96  | 152  | 83217    | 20.00  | ng    | 0.00     |
| 21) Naphthalene-d8          | 8.24  | 136  | 324324   | 20.00  | ng    | 0.00     |
| 38) Acenaphthene-d10        | 10.00 | 164  | 162939   | 20.00  | ng    | 0.00     |
| 63) Phenanthrene-d10        | 11.49 | 188  | 289761   | 20.00  | ng    | 0.00     |
| 75) Chrysene-d12            | 14.15 | 240  | 268205   | 20.00  | ng    | 0.00     |
| 86) Perylene-d12            | 15.69 | 264  | 222393   | 20.00  | ng    | 0.01     |
| System Monitoring Compounds |       |      |          |        |       |          |
| 5) 2-Fluorophenol           | 5.60  | 112  | 33014    | 6.72   | ng    | 0.00     |
| 7) Phenol-d6                | 6.60  | 99   | 28423    | 4.63   | ng    | 0.00     |
| 23) Nitrobenzene-d5         | 7.52  | 82   | 51389    | 8.81   | ng    | -0.01    |
| 41) 2,4,6-Tribromophenol    | 10.80 | 330  | 25116    | 13.30  | ng    | 0.00     |
| 44) 2-Fluorobiphenyl        | 9.31  | 172  | 116877   | -3.16  | ng    | -0.01    |
| 78) Terphenyl-d14           | 13.08 | 244  | 105572   | 9.53   | ng    | 0.00     |
| Target Compounds            |       |      |          |        |       |          |
| 31) Naphthalene             | 8.27  | 128  | 565984   | 37.326 | ng    | 99       |
| 37) 2-Methylnaphthalene     | 8.95  | 142  | 128988   | 12.834 | ng    | 93       |
| 51) Acenaphthene            | 10.04 | 154  | 26657    | 2.623  | ng    | 97       |
| 57) Fluorene                | 10.55 | 166  | 30360    | 2.750  | ng    | 94       |
| 70) Phenanthrene            | 11.52 | 178  | 47496    | 3.398  | ng    | 99       |

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

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