

Data Path : Z:\SVOASRV\HPCHEM1\BNA\_F\DATA\BF072618\  
 Data File : BF107700.D  
 Acq On : 26 Jul 2018 15:30  
 Operator : JU/SJ  
 Sample : PB111479BL  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 BNA\_F  
 ClientSampleId :  
 PB111479BL

Quant Time: Jul 26 16:27:12 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   | 6.96  | 152  | 153954   | 20.00  | ng    | -0.02    |
| 21) Naphthalene-d8          | 8.24  | 136  | 630860   | 20.00  | ng    | -0.02    |
| 38) Acenaphthene-d10        | 10.00 | 164  | 294921   | 20.00  | ng    | -0.02    |
| 63) Phenanthrene-d10        | 11.50 | 188  | 640471   | 20.00  | ng    | -0.02    |
| 75) Chrysene-d12            | 14.15 | 240  | 459082   | 20.00  | ng    | -0.02    |
| 86) Perylene-d12            | 15.68 | 264  | 424854   | 20.00  | ng    | -0.02    |
| System Monitoring Compounds |       |      |          |        |       |          |
| 5) 2-Fluorophenol           | 5.61  | 112  | 1054386  | 110.11 | ng    | 0.00     |
| 7) Phenol-d6                | 6.60  | 99   | 1296329  | 112.75 | ng    | -0.01    |
| 23) Nitrobenzene-d5         | 7.52  | 82   | 812268   | 86.89  | ng    | -0.02    |
| 41) 2,4,6-Tribromophenol    | 10.80 | 330  | 445858   | 132.94 | ng    | -0.02    |
| 44) 2-Fluorobiphenyl        | 9.31  | 172  | 1610333  | 97.22  | ng    | -0.02    |
| 78) Terphenyl-d14           | 13.08 | 244  | 1752659  | 97.74  | ng    | -0.02    |

| Target Compounds | Qvalue |
|------------------|--------|
|------------------|--------|

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

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