

Data Path : Z:\HPCHEM1\BNA F\DATA\BF042518\  
 Data File : BF104802.D  
 Acq On : 25 Apr 2018 21:15  
 Operator : JU/SJ  
 Sample : J2510-02  
 Misc :  
 ALS Vial : 23 Sample Multiplier: 1

Instrument :  
 BNA\_F  
 ClientSampleId :  
 FADW4710L

Quant Time: Apr 26 12:11:13 2018  
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF040618.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Wed Apr 25 14:01:50 2018  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc   | Units | Dev(Min) |
|-----------------------------|-------|------|----------|--------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4   | 6.80  | 152  | 111022   | 20.00  | ng    | 0.00     |
| 21) Naphthalene-d8          | 8.09  | 136  | 422846   | 20.00  | ng    | 0.00     |
| 38) Acenaphthene-d10        | 9.85  | 164  | 163885   | 20.00  | ng    | 0.00     |
| 63) Phenanthrene-d10        | 11.34 | 188  | 185860   | 20.00  | ng    | 0.00     |
| 75) Chrysene-d12            | 14.00 | 240  | 76260    | 20.00  | ng    | 0.02     |
| 86) Perylene-d12            | 15.52 | 264  | 131186   | 20.00  | ng    | 0.06     |
| System Monitoring Compounds |       |      |          |        |       |          |
| 5) 2-Fluorophenol           | 5.42  | 112  | 485360   | 66.85  | ng    | 0.00     |
| 7) Phenol-d6                | 6.45  | 99   | 402446   | 45.11  | ng    | 0.00     |
| 23) Nitrobenzene-d5         | 7.37  | 82   | 677217   | 104.58 | ng    | 0.00     |
| 41) 2,4,6-Tribromophenol    | 10.64 | 330  | 191489   | 112.64 | ng    | 0.00     |
| 44) 2-Fluorobiphenyl        | 9.17  | 172  | 1114843  | 107.46 | ng    | 0.00     |
| 78) Terphenyl-d14           | 12.94 | 244  | 653718   | 195.43 | ng    | 0.02     |
| Target Compounds            |       |      |          |        |       |          |
| 10) Phenol                  | 6.46  | 94   | 29185    | 3.083  | ng    | 95       |
| 20) 3+4-Methylphenols       | 7.23  | 107  | 88005    | 10.652 | ng    | 86       |
| 22) Acetophenone            | 7.21  | 105  | 159846   | 15.355 | ng    | # 94     |

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

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