

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF102218\  
 Data File : BF110057.D  
 Acq On : 22 Oct 2018 18:59  
 Operator : JU/SJ  
 Sample : J5601-07  
 Misc :  
 ALS Vial : 19 Sample Multiplier: 1

Instrument :  
 BNA\_F  
 ClientSampleId :

Quant Time: Oct 23 04:13:51 2018  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF101518.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Tue Oct 16 14:58:24 2018  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc   | Units | Dev(Min)    |
|-----------------------------|-------|------|----------|--------|-------|-------------|
| 1) 1,4-Dichlorobenzene-d4   | 6.97  | 152  | 191850   | 20.00  | ng    | -0.01       |
| 21) Naphthalene-d8          | 8.25  | 136  | 692189   | 20.00  | ng    | -0.02       |
| 39) Acenaphthene-d10        | 10.01 | 164  | 276272   | 20.00  | ng    | -0.02       |
| 64) Phenanthrene-d10        | 11.50 | 188  | 428333   | 20.00  | ng    | -0.01       |
| 76) Chrysene-d12            | 14.14 | 240  | 340922   | 20.00  | ng    | -0.02       |
| 87) Perylene-d12            | 15.67 | 264  | 257380   | 20.00  | ng    | -0.02       |
| System Monitoring Compounds |       |      |          |        |       |             |
| 5) 2-Fluorophenol           | 5.59  | 112  | 415841   | 34.36  | ng    | -0.01       |
| 7) Phenol-d6                | 6.58  | 99   | 306162   | 20.37  | ng    | -0.02       |
| 23) Nitrobenzene-d5         | 7.53  | 82   | 1042135  | 101.42 | ng    | -0.02       |
| 42) 2,4,6-Tribromophenol    | 10.80 | 330  | 185300   | 77.47  | ng    | -0.02       |
| 45) 2-Fluorobiphenyl        | 9.33  | 172  | 1743562  | 100.70 | ng    | -0.01       |
| 79) Terphenyl-d14           | 13.09 | 244  | 1257632  | 77.46  | ng    | -0.02       |
| Target Compounds            |       |      |          |        |       |             |
| 10) Phenol                  | 6.59  | 94   | 33122    | 2.041  | ng    | Qvalue # 64 |
| 50) Dimethylphthalate       | 9.72  | 163  | 61985    | 3.169  | ng    | 99          |

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

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