

Data Path : Z:\SVOASRV\HPCHEM1\BNA\_F\DATA\BF101918\  
 Data File : BF110000.D  
 Acq On : 19 Oct 2018 14:14  
 Operator : JU/SJ  
 Sample : J5569-07  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 BNA\_F  
 ClientSampleId :  
 RLF-SW-3

Quant Time: Oct 20 00:32:04 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  | 230597   | 20.00  | ng    | -0.01       |
| 21) Naphthalene-d8          | 8.25  | 136  | 914165   | 20.00  | ng    | -0.02       |
| 39) Acenaphthene-d10        | 10.01 | 164  | 434302   | 20.00  | ng    | -0.02       |
| 64) Phenanthrene-d10        | 11.50 | 188  | 772107   | 20.00  | ng    | -0.01       |
| 76) Chrysene-d12            | 14.14 | 240  | 527027   | 20.00  | ng    | -0.02       |
| 87) Perylene-d12            | 15.66 | 264  | 359024   | 20.00  | ng    | -0.03       |
| System Monitoring Compounds |       |      |          |        |       |             |
| 5) 2-Fluorophenol           | 5.59  | 112  | 719364   | 49.45  | ng    | 0.00        |
| 7) Phenol-d6                | 6.58  | 99   | 571570   | 31.64  | ng    | -0.02       |
| 23) Nitrobenzene-d5         | 7.53  | 82   | 1176278  | 86.68  | ng    | -0.02       |
| 42) 2,4,6-Tribromophenol    | 10.80 | 330  | 427954   | 113.82 | ng    | -0.01       |
| 45) 2-Fluorobiphenyl        | 9.33  | 172  | 2059883  | 75.68  | ng    | -0.01       |
| 79) Terphenyl-d14           | 13.09 | 244  | 1837785  | 73.23  | ng    | -0.02       |
| Target Compounds            |       |      |          |        |       |             |
| 10) Phenol                  | 6.59  | 94   | 63939    | 3.278  | ng    | Qvalue # 65 |
| 50) Dimethylphthalate       | 9.72  | 163  | 97162    | 3.159  | ng    | 100         |

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

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