

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF121718\  
 Data File : BF111529.D  
 Acq On : 17 Dec 2018 10:29  
 Operator : JU/SJ  
 Sample : J6386-01  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 BNA\_F  
 ClientSampleId :  
 P001-SS006-1824-02

Quant Time: Dec 18 04:21:04 2018  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF121418.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Fri Dec 14 13:26:17 2018  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc   | Units | Dev(Min) |
|-----------------------------|-------|------|----------|--------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4   | 6.79  | 152  | 183292   | 20.00  | ng    | 0.00     |
| 21) Naphthalene-d8          | 8.07  | 136  | 598023   | 20.00  | ng    | -0.01    |
| 39) Acenaphthene-d10        | 9.82  | 164  | 320221   | 20.00  | ng    | -0.01    |
| 64) Phenanthrene-d10        | 11.31 | 188  | 411098   | 20.00  | ng    | 0.00     |
| 76) Chrysene-d12            | 13.95 | 240  | 294130   | 20.00  | ng    | 0.00     |
| 87) Perylene-d12            | 15.39 | 264  | 406718   | 20.00  | ng    | 0.00     |
| System Monitoring Compounds |       |      |          |        |       |          |
| 5) 2-Fluorophenol           | 5.43  | 112  | 1435523  | 130.33 | ng    | 0.01     |
| 7) Phenol-d6                | 6.45  | 99   | 1879030  | 128.25 | ng    | 0.00     |
| 23) Nitrobenzene-d5         | 7.35  | 82   | 1164750  | 115.98 | ng    | 0.00     |
| 42) 2,4,6-Tribromophenol    | 10.62 | 330  | 280934   | 97.94  | ng    | 0.00     |
| 45) 2-Fluorobiphenyl        | 9.15  | 172  | 1798309  | 86.74  | ng    | 0.00     |
| 79) Terphenyl-d14           | 12.90 | 244  | 1120491  | 89.46  | ng    | 0.00     |
| Target Compounds            |       |      |          |        |       |          |
| 10) Phenol                  | 6.45  | 94   | 139512   | 8.548  | ng    | 98       |
| 50) Dimethylphthalate       | 9.54  | 163  | 223281   | 9.682  | ng    | 98       |
| 71) Phenanthrene            | 11.33 | 178  | 88054    | 4.157  | ng    | 94       |
| 75) Fluoranthene            | 12.52 | 202  | 50304    | 2.427  | ng    | 98       |
| 78) Pyrene                  | 12.75 | 202  | 87517    | 4.220  | ng    | 95       |
| 86) Indeno(1,2,3-cd)pyrene  | 16.80 | 276  | 26299    | 2.163  | ng    | 97       |
| 90) Benzo(a)pyrene          | 15.33 | 252  | 46015    | 2.152  | ng    | # 64     |
| 92) Benzo(g,h,i)perylene    | 17.23 | 276  | 35815    | 2.163  | ng    | # 93     |

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

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