

Data Path : Z:\HPCHEM1\BNA F\DATA\BF011017\  
 Data File : BF092191.D  
 Acq On : 10 Jan 2017 19:27  
 Operator : UM/SJ  
 Sample : I1077-07  
 Misc :  
 ALS Vial : 19 Sample Multiplier: 1

Instrument :  
 BNA\_F  
 ClientSampleId :  
 W-02

Quant Time: Jan 11 00:36:39 2017  
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF122116.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Fri Jan 06 15:43:51 2017  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc   | Units | Dev(Min)  |
|-----------------------------|-------|------|----------|--------|-------|-----------|
| 1) 1,4-Dichlorobenzene-d4   | 6.63  | 152  | 147721   | 20.00  | ng    | -0.01     |
| 21) Naphthalene-d8          | 7.92  | 136  | 592702   | 20.00  | ng    | -0.01     |
| 38) Acenaphthene-d10        | 9.67  | 164  | 310384   | 20.00  | ng    | -0.01     |
| 63) Phenanthrene-d10        | 11.16 | 188  | 555282   | 20.00  | ng    | 0.00      |
| 75) Chrysene-d12            | 13.79 | 240  | 419125   | 20.00  | ng    | 0.00      |
| 86) Perylene-d12            | 15.16 | 264  | 324717   | 20.00  | ng    | 0.01      |
| System Monitoring Compounds |       |      |          |        |       |           |
| 5) 2-Fluorophenol           | 5.24  | 112  | 762841   | 86.23  | ng    | 0.00      |
| 7) Phenol-d6                | 6.30  | 99   | 567409   | 52.53  | ng    | -0.01     |
| 23) Nitrobenzene-d5         | 7.20  | 82   | 1041684  | 97.73  | ng    | -0.01     |
| 41) 2,4,6-Tribromophenol    | 10.47 | 330  | 420151   | 163.57 | ng    | 0.00      |
| 44) 2-Fluorobiphenyl        | 9.01  | 172  | 1956840  | 137.08 | ng    | 0.00      |
| 78) Terphenyl-d14           | 12.75 | 244  | 1709952  | 98.95  | ng    | 0.00      |
| Target Compounds            |       |      |          |        |       |           |
| 27) 2,4-Dimethylphenol      | 7.60  | 122  | 35220    | 3.79   | ng    | Qvalue 97 |
| 57) Fluorene                | 10.22 | 166  | 49215    | 2.85   | ng    | # 91      |

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

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