

Data Path : Z:\HPCHEM1\BNA F\DATA\BF020516\  
 Data File : BF084876.D  
 Acq On : 5 Feb 2016 22:52  
 Operator : SJ/IZ  
 Sample : DFTPP  
 Misc :  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 BNA\_F  
 ClientSampleId :  
 DFTPP

Quant Time: Feb 08 08:00:26 2016  
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF020116.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Wed Feb 03 14:16:01 2016  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc     | Units | Dev(Min) |
|-----------------------------|-------|------|----------|----------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4   | 0.00  | 152  | 0        | 0.00     | ng    | -6.68    |
| 21) Naphthalene-d8          | 0.00  | 136  | 0        | 0.00     | ng    | -7.97    |
| 38) Acenaphthene-d10        | 0.00  | 164  | 0        | 0.00     | ng    | -9.73    |
| 63) Phenanthrene-d10        | 11.23 | 188  | 289      | 20.00    | ng    | 0.02     |
| 75) Chrysene-d12            | 0.00  | 240  | 0        | 0.00     | ng    | -13.84   |
| 86) Perylene-d12            | 15.09 | 264  | 213      | 20.00    | ng    | -0.11    |
| System Monitoring Compounds |       |      |          |          |       |          |
| 5) 2-Fluorophenol           | 0.00  | 112  | 0        | 0.00     | ng    |          |
| 7) Phenol-d6                | 0.00  | 99   | 0        | 0.00     | ng    |          |
| 23) Nitrobenzene-d5         | 0.00  | 82   | 0        | 0.00     | ng    |          |
| 41) 2,4,6-Tribromophenol    | 0.00  | 330  | 0        | 0.00     | ng    |          |
| 44) 2-Fluorobiphenyl        | 9.02  | 172  | 309      | 0.00     | ng    | -0.03    |
| 78) Terphenyl-d14           | 12.76 | 244  | 521      | 0.00     | ng    | -0.03    |
| Target Compounds            |       |      |          |          |       |          |
| 68) Atrazine                | 10.98 | 200  | 13068    | 4509.35  | ng    | # 37     |
| 69) Pentachlorophenol       | 10.99 | 266  | 69269    | 42377.42 | ng    | # 98     |
| 70) Phenanthrene            | 11.20 | 178  | 358      | 22.33    | ng    | # 60     |
| 71) Anthracene              | 11.20 | 178  | 358      | 22.16    | ng    | # 60     |
| 72) Carbazole               | 11.45 | 167  | 5427     | 385.34   | ng    | # 74     |
| 73) Di-n-butylphthalate     | 11.75 | 149  | 1556     | 86.78    | ng    | # 79     |
| 74) Fluoranthene            | 12.39 | 202  | 216      | 13.31    | ng    | # 63     |
| 87) Benzo(b)fluoranthene    | 14.80 | 252  | 233      | 16.28    | ng    | # 61     |
| 88) Benzo(k)fluoranthene    | 14.80 | 252  | 233      | 19.69    | ng    | # 59     |
| 89) Benzo(a)pyrene          | 14.80 | 252  | 233      | 19.11    | ng    | # 61     |

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

Data Path : Z:\HPCHEM1\BNA F\DATA\BF020516\  
Data File : BF084876.D  
Acq On : 5 Feb 2016 22:52  
Operator : SJ/IZ  
Sample : DFTPP  
Misc :  
ALS Vial : 1 Sample Multiplier: 1

Instrument :  
BNA\_F  
ClientSampleId :  
DFTPP

Quant Time: Feb 08 08:00:26 2016  
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF020116.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
QLast Update : Wed Feb 03 14:16:01 2016  
Response via : Initial Calibration

