

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF081319\  
 Data File : BF116222.D  
 Acq On : 13 Aug 2019 10:56  
 Operator : HP/JU  
 Sample : PB122176BL  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 BNA\_F  
 ClientSampleId :  
 PB122176BL

Quant Time: Aug 13 23:36:50 2019  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF073019.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Wed Aug 07 11:13:18 2019  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 6.83  | 152  | 136336   | 20.00 | ng    | -0.01    |
| 21) Naphthalene-d8        | 8.12  | 136  | 528318   | 20.00 | ng    | -0.01    |
| 39) Acenaphthene-d10      | 9.87  | 164  | 283176   | 20.00 | ng    | -0.02    |
| 64) Phenanthrene-d10      | 11.36 | 188  | 501425   | 20.00 | ng    | -0.01    |
| 76) Chrysene-d12          | 14.00 | 240  | 357304   | 20.00 | ng    | 0.00     |
| 87) Perylene-d12          | 15.47 | 264  | 329732   | 20.00 | ng    | 0.00     |

| System Monitoring Compounds | R.T.  | QIon | Response | Conc   | Units | Dev(Min) |
|-----------------------------|-------|------|----------|--------|-------|----------|
| 5) 2-Fluorophenol           | 5.47  | 112  | 1013611  | 124.46 | ng    | 0.00     |
| 7) Phenol-d6                | 6.48  | 99   | 1325307  | 128.98 | ng    | 0.00     |
| 23) Nitrobenzene-d5         | 7.40  | 82   | 863482   | 94.34  | ng    | -0.02    |
| 42) 2,4,6-Tribromophenol    | 10.67 | 330  | 361584   | 131.70 | ng    | 0.00     |
| 45) 2-Fluorobiphenyl        | 9.19  | 172  | 1481213  | 97.98  | ng    | -0.01    |
| 79) Terphenyl-d14           | 12.94 | 244  | 1635725  | 96.47  | ng    | 0.00     |

| Target Compounds | Qvalue |
|------------------|--------|
|------------------|--------|

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF081319\  
Data File : BF116222.D  
Acq On : 13 Aug 2019 10:56  
Operator : HP/JU  
Sample : PB122176BL  
Misc :  
ALS Vial : 4 Sample Multiplier: 1

Instrument :  
BNA\_F  
ClientSampleId :  
PB122176BL

Quant Time: Aug 13 23:36:50 2019  
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF073019.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
QLast Update : Wed Aug 07 11:13:18 2019  
Response via : Initial Calibration

