

Data Path : Z:\HPCHEM1\BNA\_F\DATA\BF122017\  
 Data File : BF101577.D  
 Acq On : 20 Dec 2017 19:33  
 Operator : SJ/JU  
 Sample : I6981-14  
 Misc :  
 ALS Vial : 19 Sample Multiplier: 1

Instrument :  
 BNA\_F  
 ClientSampleId :  
 PHMHA-WCD

Quant Time: Dec 21 04:40:57 2017  
 Quant Method : Z:\HPCHEM1\BNA\_F\METHODS\8270-BF121417.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Wed Dec 20 14:25:04 2017  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc   | Units | Dev(Min)  |
|-----------------------------|-------|------|----------|--------|-------|-----------|
| 1) 1,4-Dichlorobenzene-d4   | 6.80  | 152  | 151829   | 20.00  | ng    | 0.00      |
| 21) Naphthalene-d8          | 8.07  | 136  | 598713   | 20.00  | ng    | 0.00      |
| 38) Acenaphthene-d10        | 9.83  | 164  | 252099   | 20.00  | ng    | 0.00      |
| 63) Phenanthrene-d10        | 11.32 | 188  | 428936   | 20.00  | ng    | 0.00      |
| 75) Chrysene-d12            | 13.97 | 240  | 269881   | 20.00  | ng    | 0.00      |
| 86) Perylene-d12            | 15.43 | 264  | 320974   | 20.00  | ng    | 0.00      |
| System Monitoring Compounds |       |      |          |        |       |           |
| 5) 2-Fluorophenol           | 5.43  | 112  | 1062955  | 104.29 | ng    | 0.02      |
| 7) Phenol-d6                | 6.44  | 99   | 1204591  | 94.96  | ng    | 0.00      |
| 23) Nitrobenzene-d5         | 7.36  | 82   | 901939   | 83.86  | ng    | 0.00      |
| 41) 2,4,6-Tribromophenol    | 10.63 | 330  | 280339   | 115.41 | ng    | 0.00      |
| 44) 2-Fluorobiphenyl        | 9.15  | 172  | 1432326  | 88.14  | ng    | 0.00      |
| 78) Terphenyl-d14           | 12.90 | 244  | 1066483  | 95.27  | ng    | 0.00      |
| Target Compounds            |       |      |          |        |       |           |
| 31) Naphthalene             | 8.10  | 128  | 195743   | 6.494  | ng    | Qvalue 98 |

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

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