

Data Path : Z:\HPCHEM1\BNA F\DATA\BF122116\  
 Data File : BF091863.D  
 Acq On : 22 Dec 2016 4:50  
 Operator : UM/SJ  
 Sample : H6156-09  
 Misc :  
 ALS Vial : 33 Sample Multiplier: 1

Instrument :  
 BNA\_F  
 ClientSampleId :  
 MW-18

Quant Time: Dec 22 05:55:00 2016  
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF122116.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Wed Dec 21 16:17:51 2016  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc   | Units | Dev(Min) |
|-----------------------------|-------|------|----------|--------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4   | 6.75  | 152  | 272120   | 20.00  | ng    | 0.00     |
| 21) Naphthalene-d8          | 8.03  | 136  | 1170750  | 20.00  | ng    | -0.01    |
| 38) Acenaphthene-d10        | 9.78  | 164  | 608303   | 20.00  | ng    | -0.01    |
| 63) Phenanthrene-d10        | 11.26 | 188  | 1047878  | 20.00  | ng    | 0.00     |
| 75) Chrysene-d12            | 13.89 | 240  | 811237   | 20.00  | ng    | -0.01    |
| 86) Perylene-d12            | 15.29 | 264  | 656695   | 20.00  | ng    | -0.01    |
| System Monitoring Compounds |       |      |          |        |       |          |
| 5) 2-Fluorophenol           | 5.34  | 112  | 951563   | 58.39  | ng    | 0.00     |
| 7) Phenol-d6                | 6.38  | 99   | 772752   | 38.84  | ng    | -0.02    |
| 23) Nitrobenzene-d5         | 7.31  | 82   | 1456922  | 69.20  | ng    | -0.01    |
| 41) 2,4,6-Tribromophenol    | 10.58 | 330  | 625299   | 124.21 | ng    | 0.00     |
| 44) 2-Fluorobiphenyl        | 9.12  | 172  | 2741659  | 93.66  | ng    | 0.00     |
| 78) Terphenyl-d14           | 12.85 | 244  | 2270610  | 67.88  | ng    | 0.00     |
| Target Compounds            |       |      |          |        |       | Qvalue   |
| 31) Naphthalene             | 8.06  | 128  | 6255720  | 116.75 | ng    | 97       |
| 48) Acenaphthylene          | 9.64  | 152  | 600040   | 11.83  | ng    | 98       |
| 51) Acenaphthene            | 9.81  | 154  | 154906   | 4.50   | ng    | 100      |

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

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