

Data Path : Z:\HPCHEM1\BNA\_F\DATA\BF030916\  
 Data File : BF085303.D  
 Acq On : 9 Mar 2016 17:13  
 Operator : UM/SJ  
 Sample : H1623-04  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 BNA\_F  
 ClientSampleId :  
 HSR-WC-31-022516

Quant Time: Mar 10 00:20:40 2016  
 Quant Method : Z:\HPCHEM1\BNA\_F\METHODS\8270-BF030316.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Fri Mar 04 00:54:58 2016  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc   | Units | Dev(Min)     |
|-----------------------------|-------|------|----------|--------|-------|--------------|
| 1) 1,4-Dichlorobenzene-d4   | 6.95  | 152  | 195461   | 20.00  | ng    | -0.03        |
| 21) Naphthalene-d8          | 8.23  | 136  | 738354   | 20.00  | ng    | -0.03        |
| 38) Acenaphthene-d10        | 9.99  | 164  | 329748   | 20.00  | ng    | -0.03        |
| 63) Phenanthrene-d10        | 11.48 | 188  | 663490   | 20.00  | ng    | -0.03        |
| 75) Chrysene-d12            | 14.11 | 240  | 486360   | 20.00  | ng    | -0.05        |
| 86) Perylene-d12            | 15.57 | 264  | 297276   | 20.00  | ng    | -0.05        |
| System Monitoring Compounds |       |      |          |        |       |              |
| 5) 2-Fluorophenol           | 5.58  | 112  | 1632921  | 140.13 | ng    | 0.00         |
| 7) Phenol-d6                | 6.58  | 99   | 1825505  | 119.57 | ng    | -0.02        |
| 23) Nitrobenzene-d5         | 7.51  | 82   | 1194369  | 86.56  | ng    | -0.03        |
| 41) 2,4,6-Tribromophenol    | 10.78 | 330  | 480249   | 170.21 | ng    | -0.03        |
| 44) 2-Fluorobiphenyl        | 9.30  | 172  | 2010016  | 92.70  | ng    | -0.05        |
| 78) Terphenyl-d14           | 13.06 | 244  | 1904428  | 90.90  | ng    | -0.02        |
| Target Compounds            |       |      |          |        |       |              |
| 31) Naphthalene             | 8.25  | 128  | 186416   | 5.13   | ng    | Qvalue<br>97 |

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

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