

Data Path : Z:\HPCHEM1\BNA F\DATA\BF093016\  
 Data File : BF090331.D  
 Acq On : 1 Oct 2016 00:00  
 Operator : UM/SJ  
 Sample : H4998-19  
 Misc :  
 ALS Vial : 23 Sample Multiplier: 1

Instrument :  
 BNA\_F  
 ClientSampleId :  
 SUP-B057-6-9

Quant Time: Oct 01 00:55:35 2016  
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF092016.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Mon Sep 26 15:58:38 2016  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc   | Units | Dev(Min) |
|-----------------------------|-------|------|----------|--------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4   | 6.46  | 152  | 125279   | 20.00  | ng    | -0.02    |
| 21) Naphthalene-d8          | 7.75  | 136  | 494990   | 20.00  | ng    | -0.02    |
| 38) Acenaphthene-d10        | 9.50  | 164  | 245105   | 20.00  | ng    | -0.01    |
| 63) Phenanthrene-d10        | 10.96 | 188  | 359678   | 20.00  | ng    | -0.02    |
| 75) Chrysene-d12            | 13.58 | 240  | 283731   | 20.00  | ng    | -0.02    |
| 86) Perylene-d12            | 14.90 | 264  | 227017   | 20.00  | ng    | -0.01    |
| System Monitoring Compounds |       |      |          |        |       |          |
| 5) 2-Fluorophenol           | 5.04  | 112  | 1026020  | 133.49 | ng    | 0.01     |
| 7) Phenol-d6                | 6.15  | 99   | 1410860  | 148.64 | ng    | 0.01     |
| 23) Nitrobenzene-d5         | 7.03  | 82   | 725877   | 85.01  | ng    | -0.03    |
| 41) 2,4,6-Tribromophenol    | 10.28 | 330  | 271444   | 129.09 | ng    | -0.01    |
| 44) 2-Fluorobiphenyl        | 8.83  | 172  | 1116534  | 89.43  | ng    | -0.02    |
| 78) Terphenyl-d14           | 12.55 | 244  | 739833   | 66.20  | ng    | -0.01    |
| Target Compounds            |       |      |          |        |       | Qvalue   |
| 49) Dimethylphthalate       | 9.23  | 163  | 667963   | 42.79  | ng    | 99       |
| 89) Benzo(a)pyrene          | 14.93 | 252  | 35259    | 2.98   | ng    | # 86     |

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

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