

Data Path : Z:\HPCHEM1\BNA F\DATA\BF070616\  
 Data File : BF088753.D  
 Acq On : 7 Jul 2016 00:25  
 Operator : UM/SJ  
 Sample : H3900-05  
 Misc :  
 ALS Vial : 15 Sample Multiplier: 1

Instrument :  
 BNA\_F  
 ClientSampleId :  
 P-1

Quant Time: Jul 07 01:51:03 2016  
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF063016.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Thu Jul 07 01:24:07 2016  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|-----------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4   | 6.74  | 152  | 80355    | 20.00 | ng    | -0.01    |
| 21) Naphthalene-d8          | 8.03  | 136  | 365830   | 20.00 | ng    | 0.00     |
| 38) Acenaphthene-d10        | 9.78  | 164  | 170239   | 20.00 | ng    | 0.00     |
| 63) Phenanthrene-d10        | 11.26 | 188  | 328911   | 20.00 | ng    | 0.00     |
| 75) Chrysene-d12            | 13.87 | 240  | 233740   | 20.00 | ng    | -0.01    |
| 86) Perylene-d12            | 15.26 | 264  | 177758   | 20.00 | ng    | -0.01    |
| System Monitoring Compounds |       |      |          |       |       |          |
| 5) 2-Fluorophenol           | 5.34  | 112  | 430297   | 80.25 | ng    | 0.00     |
| 7) Phenol-d6                | 6.39  | 99   | 619788   | 89.46 | ng    | 0.00     |
| 23) Nitrobenzene-d5         | 7.31  | 82   | 406260   | 58.20 | ng    | -0.01    |
| 41) 2,4,6-Tribromophenol    | 10.57 | 330  | 124162   | 78.54 | ng    | 0.00     |
| 44) 2-Fluorobiphenyl        | 9.11  | 172  | 627227   | 58.20 | ng    | -0.01    |
| 78) Terphenyl-d14           | 12.85 | 244  | 656573   | 62.57 | ng    | 0.00     |
| Target Compounds            |       |      |          |       |       | Qvalue   |
| 49) Dimethylphthalate       | 9.51  | 163  | 95453    | 7.87  | ng    | 98       |
| 70) Phenanthrene            | 11.28 | 178  | 42906    | 2.39  | ng    | 98       |
| 74) Fluoranthene            | 12.46 | 202  | 61665    | 3.38  | ng    | 97       |
| 77) Pyrene                  | 12.69 | 202  | 52409    | 2.64  | ng    | 97       |

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

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