

Data Path : Z:\HPCHEM1\BNA\_F\DATA\BF072816\  
 Data File : BF089361.D  
 Acq On : 28 Jul 2016 12:13  
 Operator : UM/SJ  
 Sample : H4155-21  
 Misc :  
 ALS Vial : 31 Sample Multiplier: 1

Instrument :  
 BNA\_F  
 ClientSampleId :  
 I-12

Quant Time: Jul 28 12:55:58 2016  
 Quant Method : Z:\HPCHEM1\BNA\_F\METHODS\8270-BF072716.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Wed Jul 27 17:12:17 2016  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc   | Units | Dev(Min) |
|-----------------------------|-------|------|----------|--------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4   | 6.55  | 152  | 43714    | 20.00  | ng    | 0.00     |
| 21) Naphthalene-d8          | 7.83  | 136  | 193138   | 20.00  | ng    | 0.00     |
| 38) Acenaphthene-d10        | 9.56  | 164  | 90022    | 20.00  | ng    | -0.01    |
| 63) Phenanthrene-d10        | 11.04 | 188  | 185631   | 20.00  | ng    | -0.01    |
| 75) Chrysene-d12            | 13.67 | 240  | 137523   | 20.00  | ng    | 0.00     |
| 86) Perylene-d12            | 15.01 | 264  | 106626   | 20.00  | ng    | 0.00     |
| System Monitoring Compounds |       |      |          |        |       |          |
| 5) 2-Fluorophenol           | 5.13  | 112  | 386813   | 141.29 | ng    | 0.02     |
| 7) Phenol-d6                | 6.20  | 99   | 505287   | 139.66 | ng    | 0.00     |
| 23) Nitrobenzene-d5         | 7.12  | 82   | 372360   | 113.80 | ng    | 0.00     |
| 41) 2,4,6-Tribromophenol    | 10.36 | 330  | 131257   | 176.05 | ng    | 0.00     |
| 44) 2-Fluorobiphenyl        | 8.91  | 172  | 653183   | 106.48 | ng    | 0.00     |
| 78) Terphenyl-d14           | 12.63 | 244  | 607098   | 103.32 | ng    | 0.00     |

| Target Compounds | Qvalue |
|------------------|--------|
|------------------|--------|

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

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