

Data Path : Z:\HPCHEM1\BNA F\DATA\BF011017\  
 Data File : BF092177.D  
 Acq On : 10 Jan 2017 13:06  
 Operator : UM/SJ  
 Sample : I1045-02RE 2X  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 BNA\_F  
 ClientSampleId :  
 P3-SP2RE

Quant Time: Jan 10 15:45:07 2017  
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF122116.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Fri Jan 06 15:43:51 2017  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|-----------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4   | 6.63  | 152  | 227217   | 20.00 | ng    | -0.01    |
| 21) Naphthalene-d8          | 7.91  | 136  | 664347   | 20.00 | ng    | -0.02    |
| 38) Acenaphthene-d10        | 9.67  | 164  | 320480   | 20.00 | ng    | -0.01    |
| 63) Phenanthrene-d10        | 11.14 | 188  | 458667   | 20.00 | ng    | -0.01    |
| 75) Chrysene-d12            | 13.79 | 240  | 377453   | 20.00 | ng    | 0.00     |
| 86) Perylene-d12            | 15.16 | 264  | 254070   | 20.00 | ng    | 0.01     |
| System Monitoring Compounds |       |      |          |       |       |          |
| 5) 2-Fluorophenol           | 5.24  | 112  | 405170   | 29.77 | ng    | 0.00     |
| 7) Phenol-d6                | 6.30  | 99   | 981590   | 59.08 | ng    | -0.01    |
| 23) Nitrobenzene-d5         | 7.19  | 82   | 534085   | 44.70 | ng    | -0.02    |
| 41) 2,4,6-Tribromophenol    | 10.46 | 330  | 56447    | 21.28 | ng    | -0.01    |
| 44) 2-Fluorobiphenyl        | 9.00  | 172  | 868908   | 50.28 | ng    | -0.01    |
| 78) Terphenyl-d14           | 12.73 | 244  | 681963   | 43.82 | ng    | -0.01    |
| Target Compounds            |       |      |          |       |       | Qvalue   |
| 10) Phenol                  | 6.31  | 94   | 56178    | 2.97  | ng    | # 73     |
| 49) Dimethylphthalate       | 9.40  | 163  | 133317   | 6.50  | ng    | 100      |
| 57) Fluorene                | 10.21 | 166  | 38235    | 2.15  | ng    | 96       |
| 70) Phenanthrene            | 11.17 | 178  | 234012   | 9.41  | ng    | 97       |
| 74) Fluoranthene            | 12.36 | 202  | 243631   | 8.02  | ng    | 94       |
| 77) Pyrene                  | 12.58 | 202  | 199147   | 7.19  | ng    | 98       |
| 80) Benzo(a)anthracene      | 13.77 | 228  | 92504    | 4.34  | ng    | # 93     |
| 82) Chrysene                | 13.81 | 228  | 95779m   | 4.48  | ng    |          |

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

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