

Data Path : Z:\HPCHEM1\BNA\_F\DATA\BF022817\  
 Data File : BF093252.D  
 Acq On : 28 Feb 2017 16:55  
 Operator : SJ/MA  
 Sample : I2017-05  
 Misc :  
 ALS Vial : 15 Sample Multiplier: 1

Instrument :  
 BNA\_F  
 ClientSampleId :  
 TK3-4-20170227

Quant Time: Feb 28 17:23:11 2017  
 Quant Method : Z:\HPCHEM1\BNA\_F\METHODS\8270-BF013017.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Fri Feb 17 17:31:55 2017  
 Response via : Initial Calibration

| Internal Standards             | R.T.  | QIon | Response | Conc   | Units | Dev(Min) |
|--------------------------------|-------|------|----------|--------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4      | 6.81  | 152  | 132971   | 20.00  | ng    | -0.05    |
| 21) Naphthalene-d8             | 8.09  | 136  | 488292   | 20.00  | ng    | -0.06    |
| 38) Acenaphthene-d10           | 9.85  | 164  | 200121   | 20.00  | ng    | -0.05    |
| 63) Phenanthrene-d10           | 11.32 | 188  | 313495   | 20.00  | ng    | -0.06    |
| 75) Chrysene-d12               | 13.97 | 240  | 313081   | 20.00  | ng    | -0.05    |
| 86) Perylene-d12               | 15.39 | 264  | 243038   | 20.00  | ng    | -0.06    |
| System Monitoring Compounds    |       |      |          |        |       |          |
| 5) 2-Fluorophenol              | 5.41  | 112  | 886965   | 114.44 | ng    | -0.03    |
| 7) Phenol-d6                   | 6.46  | 99   | 1131341  | 113.45 | ng    | -0.02    |
| 23) Nitrobenzene-d5            | 7.38  | 82   | 668768   | 76.27  | ng    | -0.05    |
| 41) 2,4,6-Tribromophenol       | 10.64 | 330  | 152037   | 105.04 | ng    | -0.05    |
| 44) 2-Fluorobiphenyl           | 9.16  | 172  | 952894   | 86.26  | ng    | -0.06    |
| 78) Terphenyl-d14              | 12.91 | 244  | 619533   | 46.50  | ng    | -0.06    |
| Target Compounds               |       |      |          |        |       | Qvalue   |
| 10) Phenol                     | 6.48  | 94   | 70335    | 6.03   | ng    | # 72     |
| 49) Dimethylphthalate          | 9.56  | 163  | 86345    | 6.41   | ng    | 99       |
| 70) Phenanthrene               | 11.36 | 178  | 38570    | 2.15   | ng    | 98       |
| 74) Fluoranthene               | 12.55 | 202  | 44100    | 2.38   | ng    | 94       |
| 77) Pyrene                     | 12.77 | 202  | 52938    | 2.26   | ng    | 99       |
| 83) Bis(2-ethylhexyl)phthalate | 13.99 | 149  | 86716    | 6.66   | ng    | # 96     |

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

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