

Data Path : Z:\HPCHEM1\BNA F\DATA\BF011215\  
 Data File : BF076823.D  
 Acq On : 13 Jan 2015 1:17  
 Operator : IZ / TP  
 Sample : F5246-01  
 Misc : S  
 ALS Vial : 16 Sample Multiplier: 1

Instrument :  
 BNA\_F  
 ClientSampleId :  
 S-1

Quant Time: Jan 13 03:12:57 2015  
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF010915.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Mon Jan 12 10:43:48 2015  
 Response via : Initial Calibration

| Internal Standards             | R.T.  | QIon | Response | Conc   | Units | Dev(Min) |
|--------------------------------|-------|------|----------|--------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4      | 8.09  | 152  | 38905    | 20.00  | ng    | 0.01     |
| 21) Naphthalene-d8             | 11.01 | 136  | 160014   | 20.00  | ng    | 0.01     |
| 38) Acenaphthene-d10           | 15.16 | 164  | 83788    | 20.00  | ng    | 0.02     |
| 63) Phenanthrene-d10           | 17.88 | 188  | 131008   | 20.00  | ng    | 0.02     |
| 75) Chrysene-d12               | 21.34 | 240  | 124926   | 20.00  | ng    | -0.01    |
| 86) Perylene-d12               | 22.97 | 264  | 117042   | 20.00  | ng    | -0.05    |
| System Monitoring Compounds    |       |      |          |        |       |          |
| 5) 2-Fluorophenol              | 5.17  | 112  | 224114   | 96.13  | ng    | -0.01    |
| 7) Phenol-d6                   | 7.49  | 99   | 286760   | 97.70  | ng    | -0.01    |
| 23) Nitrobenzene-d5            | 9.38  | 82   | 176190   | 61.19  | ng    | 0.00     |
| 41) 2,4,6-Tribromophenol       | 16.79 | 330  | 59527    | 85.12  | ng    | 0.01     |
| 44) 2-Fluorobiphenyl           | 13.66 | 172  | 332566   | 58.42  | ng    | 0.01     |
| 78) Terphenyl-d14              | 20.08 | 244  | 311316   | 54.71  | ng    | 0.01     |
| Target Compounds               |       |      |          |        |       | Qvalue   |
| 31) Naphthalene                | 11.05 | 128  | 341223   | 41.57  | ng    | # 91     |
| 37) 2-Methylnaphthalene        | 12.72 | 142  | 583814   | 101.35 | ng    | 97       |
| 45) 1,1'-Biphenyl              | 13.87 | 154  | 174026   | 27.01  | ng    | 98       |
| 54) Dibenzofuran               | 15.65 | 168  | 60770    | 8.38   | ng    | 92       |
| 57) Fluorene                   | 16.35 | 166  | 139992   | 23.12  | ng    | # 88     |
| 70) Phenanthrene               | 17.91 | 178  | 308712   | 37.81  | ng    | 97       |
| 77) Pyrene                     | 19.82 | 202  | 50744    | 5.65   | ng    | # 84     |
| 83) Bis(2-ethylhexyl)phthalate | 21.47 | 149  | 16908    | 2.92   | ng    | # 91     |

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

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