

Data Path : Z:\HPCHEM1\BNA\_F\DATA\BF032816\  
 Data File : BF085818.D  
 Acq On : 28 Mar 2016 23:07  
 Operator : UM/SJ  
 Sample : H1942-04  
 Misc :  
 ALS Vial : 23 Sample Multiplier: 1

Instrument :  
 BNA\_F  
 ClientSampleId :  
 B-929NCOMP

Manual Integrations  
 APPROVED

Sohil  
 3/29/2016 12:03:26 PM

Quant Time: Mar 29 01:52:50 2016  
 Quant Method : Z:\HPCHEM1\BNA\_F\METHODS\8270-BF032416.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Mon Mar 28 15:27:05 2016  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc   | Units | Dev(Min) |
|-----------------------------|-------|------|----------|--------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4   | 6.81  | 152  | 106679   | 20.00  | ng    | -0.01    |
| 21) Naphthalene-d8          | 8.10  | 136  | 336850   | 20.00  | ng    | -0.01    |
| 38) Acenaphthene-d10        | 9.88  | 164  | 134036   | 20.00  | ng    | 0.01     |
| 63) Phenanthrene-d10        | 11.36 | 188  | 240187   | 20.00  | ng    | 0.01     |
| 75) Chrysene-d12            | 13.98 | 240  | 184432   | 20.00  | ng    | 0.00     |
| 86) Perylene-d12            | 15.40 | 264  | 192779   | 20.00  | ng    | 0.00     |
| System Monitoring Compounds |       |      |          |        |       |          |
| 5) 2-Fluorophenol           | 5.41  | 112  | 571083   | 89.15  | ng    | 0.00     |
| 7) Phenol-d6                | 6.45  | 99   | 703958   | 86.44  | ng    | -0.01    |
| 23) Nitrobenzene-d5         | 7.38  | 82   | 499703   | 83.54  | ng    | -0.01    |
| 41) 2,4,6-Tribromophenol    | 10.66 | 330  | 153776   | 120.75 | ng    | 0.01     |
| 44) 2-Fluorobiphenyl        | 9.19  | 172  | 724045   | 90.25  | ng    | 0.00     |
| 78) Terphenyl-d14           | 12.93 | 244  | 528864   | 58.97  | ng    | 0.00     |
| Target Compounds            |       |      |          |        |       |          |
| 49) Dimethylphthalate       | 9.58  | 163  | 87688    | 8.62   | ng    | # 57     |
| 51) Acenaphthene            | 9.90  | 154  | 117208   | 14.16  | ng    | # 90     |
| 57) Fluorene                | 10.42 | 166  | 242954   | 27.28  | ng    | # 96     |
| 70) Phenanthrene            | 11.39 | 178  | 649705   | 52.68  | ng    | # 96     |
| 71) Anthracene              | 11.43 | 178  | 68370m   | 5.28   | ng    |          |
| 74) Fluoranthene            | 12.56 | 202  | 133539   | 10.19  | ng    | 93       |
| 77) Pyrene                  | 12.79 | 202  | 153702   | 10.14  | ng    | 97       |
| 80) Benzo(a)anthracene      | 13.97 | 228  | 26799    | 2.55   | ng    | # 89     |
| 82) Chrysene                | 14.00 | 228  | 28965m   | 2.73   | ng    |          |
| 87) Benzo(b)fluoranthene    | 14.99 | 252  | 31514m   | 2.59   | ng    |          |

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

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