

Data Path : Z:\HPCHEM1\BNA\_M\DATA\BM060815\  
 Data File : BM001619.D  
 Acq On : 09 Jun 2015 16:00  
 Operator : TP/IZ  
 Sample : G2558-03  
 Misc :  
 ALS Vial : 24 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 060515-P18-E-U-B

Manual Integrations  
 APPROVED

apatel  
 6/10/2015 1:05:37 PM

Quant Time: Jun 10 10:47:39 2015  
 Quant Method : Z:\HPCHEM1\BNA\_M\METHODS\SIM-BM060815.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Wed Jun 10 03:26:36 2015  
 Response via : Initial Calibration

| Internal Standards             | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|--------------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4      | 7.70  | 152  | 20921    | 5.00  | ng    | 0.00     |
| 6) Naphthalene-d8              | 10.47 | 136  | 76201    | 5.00  | ng    | 0.00     |
| 12) Acenaphthene-d10           | 14.35 | 164  | 35805    | 5.00  | ng    | 0.00     |
| 18) Phenanthrene-d10           | 17.09 | 188  | 42109    | 5.00  | ng    | 0.00     |
| 25) Chrysene-d12               | 21.28 | 240  | 54806    | 5.00  | ng    | 0.00     |
| 32) Perylene-d12               | 23.51 | 264  | 47174    | 5.00  | ng    | -0.01    |
| System Monitoring Compounds    |       |      |          |       |       |          |
| 4) 2-Fluorophenol              | 5.27  | 112  | 20190    | 4.24  | ng    | 0.00     |
| 5) Phenol-d6                   | 6.84  | 99   | 16839    | 2.88  | ng    | 0.00     |
| 7) Nitrobenzene-d5             | 8.85  | 82   | 43256    | 8.06  | ng    | 0.00     |
| 13) 2,4,6-Tribromophenol       | 15.83 | 330  | 25634    | 14.81 | ng    | 0.00     |
| 14) 2-Fluorobiphenyl           | 12.96 | 172  | 96461    | 8.28  | ng    | 0.00     |
| 27) Terphenyl-d14              | 19.72 | 244  | 88300    | 12.35 | ng    | 0.00     |
| Target Compounds               |       |      |          |       |       |          |
| 9) Naphthalene                 | 10.52 | 128  | 349      | 0.02  | ng    | # 57     |
| 11) 2-Methylnaphthalene        | 12.15 | 142  | 473      | 0.05  | ng    | # 95     |
| 24) Fluoranthene               | 19.14 | 202  | 526      | 0.03  | ng    | # 89     |
| 26) Pyrene                     | 19.50 | 202  | 579      | 0.03  | ng    | # 94     |
| 30) Bis(2-ethylhexyl)phthalate | 21.19 | 149  | 105688   | 11.43 | ng    | 99       |
| 31) Indeno(1,2,3-cd)pyrene     | 25.76 | 276  | 495      | 0.03  | ng    | # 78     |
| 37) Benzo(g,h,i)perylene       | 26.46 | 276  | 450      | 0.04  | ng    | # 51     |

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

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