

Data Path : Z:\HPCHEM1\BNA F\DATA\BF030416\  
 Data File : BF085242.D  
 Acq On : 5 Mar 2016 9:34  
 Operator : SJ/IZ  
 Sample : H1686-01  
 Misc :  
 ALS Vial : 39 Sample Multiplier: 1

Instrument :  
 BNA\_F  
 ClientSampleId :  
 SB-43(10-12)

Manual Integrations  
 APPROVED

UMANGI  
 3/7/2016 9:35:34 AM

Quant Time: Mar 07 13:30:11 2016  
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF030316.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Fri Mar 04 00:54:58 2016  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc   | Units | Dev(Min) |
|-----------------------------|-------|------|----------|--------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4   | 6.97  | 152  | 144308   | 20.00  | ng    | -0.01    |
| 21) Naphthalene-d8          | 8.25  | 136  | 492231   | 20.00  | ng    | -0.01    |
| 38) Acenaphthene-d10        | 10.01 | 164  | 191743   | 20.00  | ng    | -0.01    |
| 63) Phenanthrene-d10        | 11.50 | 188  | 275835   | 20.00  | ng    | -0.01    |
| 75) Chrysene-d12            | 14.15 | 240  | 224256   | 20.00  | ng    | 0.00     |
| 86) Perylene-d12            | 15.61 | 264  | 216720   | 20.00  | ng    | 0.00     |
| System Monitoring Compounds |       |      |          |        |       |          |
| 5) 2-Fluorophenol           | 5.58  | 112  | 1149775  | 133.65 | ng    | 0.00     |
| 7) Phenol-d6                | 6.60  | 99   | 1249168  | 110.83 | ng    | -0.01    |
| 23) Nitrobenzene-d5         | 7.53  | 82   | 810824   | 88.15  | ng    | -0.01    |
| 41) 2,4,6-Tribromophenol    | 10.80 | 330  | 216672   | 132.06 | ng    | -0.01    |
| 44) 2-Fluorobiphenyl        | 9.34  | 172  | 1362311  | 108.05 | ng    | -0.01    |
| 78) Terphenyl-d14           | 13.10 | 244  | 931654   | 96.44  | ng    | 0.01     |
| Target Compounds            |       |      |          |        |       |          |
| 37) 2-Methylnaphthalene     | 8.97  | 142  | 126697   | 8.16   | ng    | 99       |
| 49) Dimethylphthalate       | 9.73  | 163  | 87693    | 5.96   | ng    | # 77     |

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

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