

Data Path : Z:\HPCHEM1\BNA\_F\DATA\BF100416\  
 Data File : BF090356.D  
 Acq On : 4 Oct 2016 21:50  
 Operator : UM/SJ  
 Sample : H5036-01  
 Misc :  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 BNA\_F  
 ClientSampleId :  
 EME-PLANTING-SOIL

Quant Time: Oct 05 03:49:19 2016  
 Quant Method : Z:\HPCHEM1\BNA\_F\METHODS\8270-BF100416.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Tue Oct 04 14:16:07 2016  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc   | Units | Dev(Min)     |
|-----------------------------|-------|------|----------|--------|-------|--------------|
| 1) 1,4-Dichlorobenzene-d4   | 7.01  | 152  | 282692   | 20.00  | ng    | 0.00         |
| 21) Naphthalene-d8          | 8.29  | 136  | 991766   | 20.00  | ng    | 0.00         |
| 38) Acenaphthene-d10        | 10.05 | 164  | 443093   | 20.00  | ng    | 0.00         |
| 63) Phenanthrene-d10        | 11.55 | 188  | 776731   | 20.00  | ng    | 0.00         |
| 75) Chrysene-d12            | 14.19 | 240  | 691474   | 20.00  | ng    | 0.00         |
| 86) Perylene-d12            | 15.70 | 264  | 617940   | 20.00  | ng    | 0.00         |
| System Monitoring Compounds |       |      |          |        |       |              |
| 5) 2-Fluorophenol           | 5.62  | 112  | 1788088  | 99.76  | ng    | 0.00         |
| 7) Phenol-d6                | 6.63  | 99   | 2575409  | 114.95 | ng    | 0.00         |
| 23) Nitrobenzene-d5         | 7.57  | 82   | 1515498  | 89.07  | ng    | 0.00         |
| 41) 2,4,6-Tribromophenol    | 10.85 | 330  | 412049   | 107.07 | ng    | 0.00         |
| 44) 2-Fluorobiphenyl        | 9.38  | 172  | 1947547  | 71.66  | ng    | 0.00         |
| 78) Terphenyl-d14           | 13.14 | 244  | 1600195  | 53.88  | ng    | 0.00         |
| Target Compounds            |       |      |          |        |       |              |
| 49) Dimethylphthalate       | 9.77  | 163  | 726623   | 27.70  | ng    | Qvalue<br>98 |

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

Data Path : Z:\HPCHEM1\BNA\_F\DATA\BF100416\  
Data File : BF090356.D  
Acq On : 4 Oct 2016 21:50  
Operator : UM/SJ  
Sample : H5036-01  
Misc :  
ALS Vial : 11 Sample Multiplier: 1

Instrument :  
BNA\_F  
ClientSampleId :  
EME-PLANTING-SOIL

Quant Time: Oct 05 03:49:19 2016  
Quant Method : Z:\HPCHEM1\BNA\_F\METHODS\8270-BF100416.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
QLast Update : Tue Oct 04 14:16:07 2016  
Response via : Initial Calibration

