

Data Path : Z:\HPCHEM1\BNA F\DATA\BF051218\  
 Data File : BF105337.D  
 Acq On : 12 May 2018 15:10  
 Operator : JU/SJ  
 Sample : J2870-01  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 BNA\_F  
 ClientSampleId :  
 CONCRETE-RUBBLE-PILE-A

Quant Time: May 14 09:28:58 2018  
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF051018.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Fri May 11 17:15:19 2018  
 Response via : Initial Calibration

| Internal Standards             | R.T.  | QIon | Response | Conc  | Units | Dev(Min)    |
|--------------------------------|-------|------|----------|-------|-------|-------------|
| 1) 1,4-Dichlorobenzene-d4      | 6.79  | 152  | 155037   | 20.00 | ng    | 0.00        |
| 21) Naphthalene-d8             | 8.07  | 136  | 657274   | 20.00 | ng    | 0.00        |
| 38) Acenaphthene-d10           | 9.82  | 164  | 299973   | 20.00 | ng    | 0.00        |
| 63) Phenanthrene-d10           | 11.31 | 188  | 555895   | 20.00 | ng    | 0.00        |
| 75) Chrysene-d12               | 13.99 | 240  | 364048   | 20.00 | ng    | -0.02       |
| 86) Perylene-d12               | 15.53 | 264  | 389323   | 20.00 | ng    | -0.04       |
| System Monitoring Compounds    |       |      |          |       |       |             |
| 5) 2-Fluorophenol              | 5.40  | 112  | 756860   | 73.42 | ng    | 0.00        |
| 7) Phenol-d6                   | 6.42  | 99   | 968252   | 79.05 | ng    | 0.00        |
| 23) Nitrobenzene-d5            | 7.35  | 82   | 607344   | 53.78 | ng    | 0.00        |
| 41) 2,4,6-Tribromophenol       | 10.62 | 330  | 287277   | 74.13 | ng    | 0.00        |
| 44) 2-Fluorobiphenyl           | 9.15  | 172  | 1106898  | 53.18 | ng    | 0.00        |
| 78) Terphenyl-d14              | 12.90 | 244  | 1096721  | 64.76 | ng    | 0.00        |
| Target Compounds               |       |      |          |       |       |             |
| 10) Phenol                     | 6.43  | 94   | 28267    | 2.023 | ng    | Qvalue # 71 |
| 49) Dimethylphthalate          | 9.54  | 163  | 161830   | 7.027 | ng    | 98          |
| 83) Bis(2-ethylhexyl)phthalate | 13.97 | 149  | 56496    | 3.770 | ng    | 97          |

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

Data Path : Z:\HPCHEM1\BNA F\DATA\BF051218\  
Data File : BF105337.D  
Acq On : 12 May 2018 15:10  
Operator : JU/SJ  
Sample : J2870-01  
Misc :  
ALS Vial : 7 Sample Multiplier: 1

Instrument :  
BNA\_F  
ClientSampleId :  
CONCRETE-RUBBLE-PILE-A

Quant Time: May 14 09:28:58 2018  
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF051018.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
QLast Update : Fri May 11 17:15:19 2018  
Response via : Initial Calibration

