

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF090418\  
 Data File : BF108743.D  
 Acq On : 4 Sep 2018 16:19  
 Operator : JU/SJ  
 Sample : J4712-02  
 Misc :  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 BNA\_F  
 ClientSampleId :  
 SB-14

Quant Time: Sep 05 04:17:07 2018  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF083018.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Thu Aug 30 15:06:55 2018  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc  | Units | Dev(Min)    |
|-----------------------------|-------|------|----------|-------|-------|-------------|
| 1) 1,4-Dichlorobenzene-d4   | 7.00  | 152  | 63474    | 20.00 | ng    | -0.01       |
| 21) Naphthalene-d8          | 8.27  | 136  | 253190   | 20.00 | ng    | -0.01       |
| 38) Acenaphthene-d10        | 10.03 | 164  | 117282   | 20.00 | ng    | -0.02       |
| 63) Phenanthrene-d10        | 11.53 | 188  | 262211   | 20.00 | ng    | -0.02       |
| 75) Chrysene-d12            | 14.19 | 240  | 210840   | 20.00 | ng    | -0.01       |
| 86) Perylene-d12            | 15.75 | 264  | 148699   | 20.00 | ng    | 0.00        |
| System Monitoring Compounds |       |      |          |       |       |             |
| 5) 2-Fluorophenol           | 5.62  | 112  | 221196   | 60.54 | ng    | -0.02       |
| 7) Phenol-d6                | 6.62  | 99   | 403213   | 77.05 | ng    | -0.02       |
| 23) Nitrobenzene-d5         | 7.56  | 82   | 262528   | 52.63 | ng    | -0.01       |
| 41) 2,4,6-Tribromophenol    | 10.83 | 330  | 118618   | 76.61 | ng    | -0.02       |
| 44) 2-Fluorobiphenyl        | 9.34  | 172  | 539174   | 61.81 | ng    | -0.02       |
| 78) Terphenyl-d14           | 13.11 | 244  | 680351   | 62.70 | ng    | -0.02       |
| Target Compounds            |       |      |          |       |       |             |
| 49) Dimethylphthalate       | 9.74  | 163  | 43744    | 4.737 | ng    | Qvalue # 98 |
| 70) Phenanthrene            | 11.56 | 178  | 29161    | 2.203 | ng    | 98          |
| 74) Fluoranthene            | 12.75 | 202  | 83484    | 5.604 | ng    | 94          |
| 77) Pyrene                  | 12.98 | 202  | 56446    | 3.561 | ng    | 98          |

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF090418\  
Data File : BF108743.D  
Acq On : 4 Sep 2018 16:19  
Operator : JU/SJ  
Sample : J4712-02  
Misc :  
ALS Vial : 11 Sample Multiplier: 1

Instrument :  
BNA\_F  
ClientSampleId :  
SB-14

Quant Time: Sep 05 04:17:07 2018  
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF083018.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
QLast Update : Thu Aug 30 15:06:55 2018  
Response via : Initial Calibration

