

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF092618\  
 Data File : BF109347.D  
 Acq On : 26 Sep 2018 19:55  
 Operator : JU/SJ  
 Sample : J4773-13  
 Misc :  
 ALS Vial : 18 Sample Multiplier: 1

Instrument :  
 BNA\_F  
 ClientSampleId :  
 CL-02-092518-B

Quant Time: Sep 27 06:29:28 2018  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF092218.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Sat Sep 22 13:32:18 2018  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc   | Units | Dev(Min)    |
|-----------------------------|-------|------|----------|--------|-------|-------------|
| 1) 1,4-Dichlorobenzene-d4   | 6.70  | 152  | 100578   | 20.00  | ng    | 0.00        |
| 21) Naphthalene-d8          | 7.99  | 136  | 396566   | 20.00  | ng    | 0.00        |
| 38) Acenaphthene-d10        | 9.74  | 164  | 180797   | 20.00  | ng    | 0.00        |
| 63) Phenanthrene-d10        | 11.22 | 188  | 309012   | 20.00  | ng    | 0.00        |
| 75) Chrysene-d12            | 13.84 | 240  | 276397   | 20.00  | ng    | 0.00        |
| 86) Perylene-d12            | 15.24 | 264  | 233505   | 20.00  | ng    | 0.00        |
| System Monitoring Compounds |       |      |          |        |       |             |
| 5) 2-Fluorophenol           | 5.31  | 112  | 304808   | 49.92  | ng    | 0.00        |
| 7) Phenol-d6                | 6.34  | 99   | 398143   | 51.10  | ng    | -0.02       |
| 23) Nitrobenzene-d5         | 7.26  | 82   | 244604   | 36.41  | ng    | -0.02       |
| 41) 2,4,6-Tribromophenol    | 10.52 | 330  | 92988    | 52.17  | ng    | -0.01       |
| 44) 2-Fluorobiphenyl        | 9.06  | 172  | 453666   | 37.84  | ng    | -0.01       |
| 78) Terphenyl-d14           | 12.79 | 244  | 378228   | 33.58  | ng    | -0.01       |
| Target Compounds            |       |      |          |        |       |             |
| 49) Dimethylphthalate       | 9.46  | 163  | 143966   | 10.948 | ng    | Qvalue # 99 |
| 74) Fluoranthene            | 12.42 | 202  | 45682    | 2.771  | ng    | 95          |
| 77) Pyrene                  | 12.64 | 202  | 45538    | 2.299  | ng    | 100         |

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF092618\  
Data File : BF109347.D  
Acq On : 26 Sep 2018 19:55  
Operator : JU/SJ  
Sample : J4773-13  
Misc :  
ALS Vial : 18 Sample Multiplier: 1

Instrument :  
BNA\_F  
ClientSampleId :  
CL-02-092518-B

Quant Time: Sep 27 06:29:28 2018  
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF092218.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
QLast Update : Sat Sep 22 13:32:18 2018  
Response via : Initial Calibration

