

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF092018\  
 Data File : BF109188.D  
 Acq On : 20 Sep 2018 18:12  
 Operator : JU/SJ  
 Sample : J4993-06 20X  
 Misc :  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 BNA\_F  
 ClientSampleId :  
 NS-OILY-WATER

Quant Time: Sep 20 19:28:48 2018  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF091418.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Fri Sep 14 13:26:52 2018  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|-----------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4   | 6.72  | 152  | 58693    | 20.00 | ng    | 0.00     |
| 21) Naphthalene-d8          | 8.00  | 136  | 249273   | 20.00 | ng    | 0.00     |
| 38) Acenaphthene-d10        | 9.75  | 164  | 114480   | 20.00 | ng    | 0.00     |
| 63) Phenanthrene-d10        | 11.22 | 188  | 201836   | 20.00 | ng    | 0.00     |
| 75) Chrysene-d12            | 13.85 | 240  | 123995   | 20.00 | ng    | -0.01    |
| 86) Perylene-d12            | 15.25 | 264  | 119880   | 20.00 | ng    | 0.00     |
| System Monitoring Compounds |       |      |          |       |       |          |
| 5) 2-Fluorophenol           | 5.32  | 112  | 4781     | 1.35  | ng    | 0.00     |
| 7) Phenol-d6                | 6.35  | 99   | 4032     | 0.88  | ng    | -0.01    |
| 23) Nitrobenzene-d5         | 7.27  | 82   | 12302    | 2.77  | ng    | -0.02    |
| 41) 2,4,6-Tribromophenol    | 10.53 | 330  | 3247     | 2.61  | ng    | -0.01    |
| 44) 2-Fluorobiphenyl        | 9.07  | 172  | 23081    | 3.16  | ng    | -0.01    |
| 78) Terphenyl-d14           | 12.80 | 244  | 31571    | 6.04  | ng    | -0.01    |

Target Compounds Qvalue

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF092018\  
Data File : BF109188.D  
Acq On : 20 Sep 2018 18:12  
Operator : JU/SJ  
Sample : J4993-06 20X  
Misc :  
ALS Vial : 10 Sample Multiplier: 1

Instrument :  
BNA\_F  
ClientSampleId :  
NS-OILY-WATER

Quant Time: Sep 20 19:28:48 2018  
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF091418.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
QLast Update : Fri Sep 14 13:26:52 2018  
Response via : Initial Calibration

