

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF091619\  
 Data File : BF117086.D  
 Acq On : 17 Sep 2019 2:51  
 Operator : HP/JU  
 Sample : K4863-18  
 Misc :  
 ALS Vial : 37 Sample Multiplier: 1

Instrument :  
 BNA\_F  
 ClientSampleId :  
 CSA-4-7

Quant Time: Sep 17 08:11:42 2019  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF091319.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Fri Sep 13 16:23:17 2019  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc   | Units | Dev(Min) |
|-----------------------------|-------|------|----------|--------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4   | 6.83  | 152  | 55832    | 20.00  | ng    | 0.00     |
| 21) Naphthalene-d8          | 8.10  | 136  | 199765   | 20.00  | ng    | 0.00     |
| 39) Acenaphthene-d10        | 9.86  | 164  | 91364    | 20.00  | ng    | 0.00     |
| 64) Phenanthrene-d10        | 11.34 | 188  | 147412   | 20.00  | ng    | 0.00     |
| 76) Chrysene-d12            | 13.97 | 240  | 84983    | 20.00  | ng    | 0.00     |
| 87) Perylene-d12            | 15.42 | 264  | 69303    | 20.00  | ng    | 0.00     |
| System Monitoring Compounds |       |      |          |        |       |          |
| 5) 2-Fluorophenol           | 5.46  | 112  | 422921   | 118.26 | ng    | 0.02     |
| 7) Phenol-d6                | 6.47  | 99   | 501637   | 108.54 | ng    | 0.01     |
| 23) Nitrobenzene-d5         | 7.39  | 82   | 321832   | 84.65  | ng    | 0.00     |
| 42) 2,4,6-Tribromophenol    | 10.65 | 330  | 95157    | 124.62 | ng    | 0.00     |
| 45) 2-Fluorobiphenyl        | 9.17  | 172  | 567790   | 97.17  | ng    | 0.00     |
| 79) Terphenyl-d14           | 12.92 | 244  | 555360   | 122.15 | ng    | 0.00     |

Target Compounds Qvalue

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

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