

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF071719\  
 Data File : BF115631.D  
 Acq On : 17 Jul 2019 19:25  
 Operator : HP/JU  
 Sample : K3835-23  
 Misc :  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 BNA\_F  
 ClientSampleId :  
 SB-12(0-2)

Quant Time: Jul 18 05:39:24 2019  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF071219.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Fri Jul 12 14:03:52 2019  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc   | Units | Dev(Min) |
|-----------------------------|-------|------|----------|--------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4   | 6.88  | 152  | 197043   | 20.00  | ng    | 0.00     |
| 21) Naphthalene-d8          | 8.16  | 136  | 640364   | 20.00  | ng    | 0.00     |
| 39) Acenaphthene-d10        | 9.91  | 164  | 294473   | 20.00  | ng    | -0.02    |
| 64) Phenanthrene-d10        | 11.39 | 188  | 496575   | 20.00  | ng    | -0.02    |
| 76) Chrysene-d12            | 14.03 | 240  | 306015   | 20.00  | ng    | -0.02    |
| 87) Perylene-d12            | 15.49 | 264  | 332984   | 20.00  | ng    | -0.03    |
| System Monitoring Compounds |       |      |          |        |       |          |
| 5) 2-Fluorophenol           | 5.51  | 112  | 1111030  | 92.23  | ng    | 0.00     |
| 7) Phenol-d6                | 6.52  | 99   | 1505550  | 98.50  | ng    | 0.00     |
| 23) Nitrobenzene-d5         | 7.44  | 82   | 907248   | 82.38  | ng    | -0.01    |
| 42) 2,4,6-Tribromophenol    | 10.70 | 330  | 314650   | 91.54  | ng    | -0.02    |
| 45) 2-Fluorobiphenyl        | 9.23  | 172  | 1361677  | 80.94  | ng    | -0.02    |
| 79) Terphenyl-d14           | 12.98 | 244  | 1113254  | 67.13  | ng    | -0.02    |
| Target Compounds            |       |      |          |        |       |          |
| 32) Benzoic acid            | 7.86  | 122  | 17281    | 2.302  | ng    | 96       |
| 50) Dimethylphthalate       | 9.62  | 163  | 325642   | 14.698 | ng    | 99       |
| 75) Fluoranthene            | 12.60 | 202  | 57268    | 2.129  | ng    | 98       |
| 78) Pyrene                  | 12.83 | 202  | 52237    | 2.015  | ng    | 96       |

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

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