

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE121019\  
 Data File : BE100812.D  
 Acq On : 10 Dec 2019 15:49  
 Operator : JU  
 Sample : K6184-06  
 Misc :  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 BNA\_E  
 ClientSampleId :  
 RE134D4-20191202

Quant Time: Dec 10 17:46:43 2019  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE120419.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Wed Dec 04 17:18:11 2019  
 Response via : Initial Calibration

| Internal Standards             | R.T.  | QIon | Response | Conc  | Units | Dev(Min)    |
|--------------------------------|-------|------|----------|-------|-------|-------------|
| 1) 1,4-Dichlorobenzene-d4      | 7.76  | 152  | 5411     | 0.40  | ng    | 0.00        |
| 7) Naphthalene-d8              | 10.54 | 136  | 24514    | 0.40  | ng    | 0.00        |
| 13) Acenaphthene-d10           | 14.40 | 164  | 13954    | 0.40  | ng    | 0.00        |
| 19) Phenanthrene-d10           | 17.12 | 188  | 33464    | 0.40  | ng    | -0.01       |
| 27) Chrysene-d12               | 21.31 | 240  | 28471    | 0.40  | ng    | 0.00        |
| 34) Perylene-d12               | 23.75 | 264  | 37156    | 0.40  | ng    | -0.01       |
| System Monitoring Compounds    |       |      |          |       |       |             |
| 4) 2-Fluorophenol              | 5.38  | 112  | 2724     | 0.21  | ng    | 0.00        |
| 5) Phenol-d6                   | 6.93  | 99   | 2594     | 0.13  | ng    | 0.00        |
| 8) Nitrobenzene-d5             | 8.90  | 82   | 6442     | 0.55  | ng    | 0.00        |
| 11) 2-Methylnaphthalene-d10    | 12.14 | 152  | 15335    | 0.43  | ng    | 0.00        |
| 14) 2,4,6-Tribromophenol       | 15.88 | 330  | 1192     | 0.77  | ng    | 0.00        |
| 15) 2-Fluorobiphenyl           | 13.03 | 172  | 21146    | 0.38  | ng    | 0.00        |
| 25) Fluoranthene-d10           | 19.16 | 212  | 155814   | 0.39  | ng    | 0.00        |
| 29) Terphenyl-d14              | 19.76 | 244  | 33302    | 0.49  | ng    | 0.00        |
| Target Compounds               |       |      |          |       |       |             |
| 2) 1,4-Dioxane                 | 3.34  | 88   | 13338    | 1.352 | ng    | Qvalue # 81 |
| 32) Bis(2-ethylhexyl)phthalate | 21.23 | 149  | 8880     | 0.108 | ng    | 99          |

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

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