

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE121119\  
 Data File : BE100861.D  
 Acq On : 12 Dec 2019 1:29  
 Operator : JU  
 Sample : K6184-05DL 2X  
 Misc :  
 ALS Vial : 20 Sample Multiplier: 1

Instrument :  
 BNA\_E  
 ClientSampleId :  
 RE134D2-20191202DL

Quant Time: Dec 12 05:41:33 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  | 4495     | 0.40  | ng    | -0.01     |
| 7) Naphthalene-d8           | 10.54 | 136  | 21741    | 0.40  | ng    | 0.00      |
| 13) Acenaphthene-d10        | 14.39 | 164  | 11894    | 0.40  | ng    | -0.01     |
| 19) Phenanthrene-d10        | 17.12 | 188  | 26990    | 0.40  | ng    | -0.01     |
| 27) Chrysene-d12            | 21.29 | 240  | 19566    | 0.40  | ng    | -0.01     |
| 34) Perylene-d12            | 23.74 | 264  | 23047    | 0.40  | ng    | -0.02     |
| System Monitoring Compounds |       |      |          |       |       |           |
| 4) 2-Fluorophenol           | 5.37  | 112  | 1008     | 0.09  | ng    | 0.00      |
| 5) Phenol-d6                | 6.93  | 99   | 1008     | 0.06  | ng    | 0.00      |
| 8) Nitrobenzene-d5          | 8.90  | 82   | 2462     | 0.24  | ng    | 0.00      |
| 11) 2-Methylnaphthalene-d10 | 12.14 | 152  | 6662     | 0.21  | ng    | 0.00      |
| 14) 2,4,6-Tribromophenol    | 15.86 | 330  | 186      | 0.14  | ng    | -0.01     |
| 15) 2-Fluorobiphenyl        | 13.02 | 172  | 9553     | 0.20  | ng    | -0.01     |
| 25) Fluoranthene-d10        | 19.15 | 212  | 54875    | 0.17  | ng    | -0.01     |
| 29) Terphenyl-d14           | 19.75 | 244  | 10493    | 0.22  | ng    | -0.01     |
| Target Compounds            |       |      |          |       |       |           |
| 2) 1,4-Dioxane              | 3.34  | 88   | 28462    | 3.473 | ng    | Qvalue 90 |

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

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