

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE121319\  
 Data File : BE100883.D  
 Acq On : 13 Dec 2019 12:46  
 Operator : JU  
 Sample : K6185-06DL 2X  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 BNA\_E  
 ClientSampleId :  
 RE131D1-20191205DL

Quant Time: Dec 13 15:29:39 2019  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE120419.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Fri Dec 13 10:42:38 2019  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc  | Units | Dev(Min)       |
|-----------------------------|-------|------|----------|-------|-------|----------------|
| 1) 1,4-Dichlorobenzene-d4   | 7.76  | 152  | 5051     | 0.40  | ng    | 0.00           |
| 7) Naphthalene-d8           | 10.54 | 136  | 22355    | 0.40  | ng    | 0.00           |
| 13) Acenaphthene-d10        | 14.38 | 164  | 12501    | 0.40  | ng    | 0.00           |
| 19) Phenanthrene-d10        | 17.12 | 188  | 30369    | 0.40  | ng    | 0.00           |
| 27) Chrysene-d12            | 21.30 | 240  | 25245    | 0.40  | ng    | 0.00           |
| 34) Perylene-d12            | 23.74 | 264  | 29236    | 0.40  | ng    | 0.00           |
| System Monitoring Compounds |       |      |          |       |       |                |
| 4) 2-Fluorophenol           | 5.36  | 112  | 1294     | 0.11  | ng    | -0.01          |
| 5) Phenol-d6                | 6.93  | 99   | 1298     | 0.07  | ng    | 0.00           |
| 8) Nitrobenzene-d5          | 8.90  | 82   | 3157     | 0.30  | ng    | 0.00           |
| 11) 2-Methylnaphthalene-d10 | 12.14 | 152  | 7209     | 0.22  | ng    | 0.00           |
| 14) 2,4,6-Tribromophenol    | 15.86 | 330  | 492      | 0.35  | ng    | -0.01          |
| 15) 2-Fluorobiphenyl        | 13.02 | 172  | 11958    | 0.24  | ng    | 0.00           |
| 25) Fluoranthene-d10        | 19.15 | 212  | 73310    | 0.20  | ng    | 0.00           |
| 29) Terphenyl-d14           | 19.75 | 244  | 14223    | 0.24  | ng    | 0.00           |
| Target Compounds            |       |      |          |       |       |                |
| 2) 1,4-Dioxane              | 3.34  | 88   | 36024    | 3.912 | ng    | Qvalue<br># 88 |

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

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