

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE031119\  
 Data File : BE098884.D  
 Acq On : 12 Mar 2019 5:58  
 Operator : JU/SJ  
 Sample : K1841-09  
 Misc :  
 ALS Vial : 27 Sample Multiplier: 1

Instrument :  
 BNA\_E  
 ClientSampleId :  
 RE103D1-20190308

Quant Time: Mar 12 07:52:16 2019  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE030619.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Wed Mar 06 15:33:24 2019  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc  | Units | Dev(Min)     |
|-----------------------------|-------|------|----------|-------|-------|--------------|
| 1) 1,4-Dichlorobenzene-d4   | 7.79  | 152  | 782      | 0.40  | ng    | 0.00         |
| 7) Naphthalene-d8           | 10.60 | 136  | 3269     | 0.40  | ng    | 0.01         |
| 13) Acenaphthene-d10        | 14.46 | 164  | 2351     | 0.40  | ng    | 0.00         |
| 19) Phenanthrene-d10        | 17.21 | 188  | 6026     | 0.40  | ng    | 0.00         |
| 27) Chrysene-d12            | 21.40 | 240  | 6985     | 0.40  | ng    | 0.00         |
| 34) Perylene-d12            | 23.90 | 264  | 6923     | 0.40  | ng    | 0.00         |
| System Monitoring Compounds |       |      |          |       |       |              |
| 4) 2-Fluorophenol           | 5.40  | 112  | 388      | 0.17  | ng    | 0.01         |
| 5) Phenol-d6                | 7.06  | 99   | 187      | 0.06  | ng    | 0.07         |
| 8) Nitrobenzene-d5          | 9.00  | 82   | 1136     | 0.33  | ng    | 0.04         |
| 11) 2-Methylnaphthalene-d10 | 12.20 | 152  | 2460     | 0.41  | ng    | 0.00         |
| 14) 2,4,6-Tribromophenol    | 15.97 | 330  | 418      | 0.35  | ng    | 0.00         |
| 15) 2-Fluorobiphenyl        | 13.09 | 172  | 3997     | 0.41  | ng    | 0.00         |
| 25) Fluoranthene-d10        | 19.24 | 212  | 35451    | 0.37  | ng    | 0.00         |
| 29) Terphenyl-d14           | 19.84 | 244  | 8530     | 0.50  | ng    | 0.00         |
| Target Compounds            |       |      |          |       |       |              |
| 2) 1,4-Dioxane              | 3.28  | 88   | 12164    | 9.999 | ng    | Qvalue<br>96 |

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

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