

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN091319\  
 Data File : BN007659.D  
 Acq On : 14 Sep 2019 11:33  
 Operator : HP/JU  
 Sample : K4858-27  
 Misc :  
 ALS Vial : 33 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 RE132D7-20190911

Quant Time: Sep 16 01:38:53 2019  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\8270-SIM-BN091219.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Thu Sep 12 14:27:51 2019  
 Response via : Initial Calibration

| Internal Standards             | R.T.  | QIon | Response | Conc   | Units | Dev(Min) |
|--------------------------------|-------|------|----------|--------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4      | 7.72  | 152  | 8767     | 0.40   | ng    | 0.00     |
| 7) Naphthalene-d8              | 10.48 | 136  | 34281    | 0.40   | ng    | -0.01    |
| 13) Acenaphthene-d10           | 14.34 | 164  | 19684    | 0.40   | ng    | 0.00     |
| 19) Phenanthrene-d10           | 17.07 | 188  | 40524    | 0.40   | ng    | -0.01    |
| 27) Chrysene-d12               | 21.27 | 240  | 42413    | 0.40   | ng    | -0.01    |
| 34) Perylene-d12               | 23.49 | 264  | 42235    | 0.40   | ng    | -0.01    |
| System Monitoring Compounds    |       |      |          |        |       |          |
| 4) 2-Fluorophenol              | 5.33  | 112  | 2118     | 0.08   | ng    | 0.00     |
| 5) Phenol-d6                   | 6.89  | 99   | 1781     | 0.06   | ng    | 0.00     |
| 8) Nitrobenzene-d5             | 8.85  | 82   | 7599     | 0.28   | ng    | -0.01    |
| 11) 2-Methylnaphthalene-d10    | 12.07 | 152  | 17571    | 0.30   | ng    | 0.00     |
| 14) 2,4,6-Tribromophenol       | 15.82 | 330  | 1488     | 0.20   | ng    | -0.01    |
| 15) 2-Fluorobiphenyl           | 12.95 | 172  | 25965    | 0.30   | ng    | -0.01    |
| 25) Fluoranthene-d10           | 19.11 | 212  | 38197    | 0.30   | ng    | -0.01    |
| 29) Terphenyl-d14              | 19.71 | 244  | 50705    | 0.45   | ng    | -0.01    |
| Target Compounds               |       |      |          |        |       |          |
| 2) 1,4-Dioxane                 | 3.32  | 88   | 10819    | 1.030  | ng    | # 83     |
| 3) n-Nitrosodimethylamine      | 3.03  | 42   | 142600   | 29.915 | ng    | # 1      |
| 6) bis(2-Chloroethyl)ether     | 7.15  | 93   | 708      | 0.028  | ng    | 88       |
| 32) Bis(2-ethylhexyl)phthalate | 21.21 | 149  | 16133    | 0.316  | ng    | 99       |

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

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