

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN091319\  
 Data File : BN007655.D  
 Acq On : 14 Sep 2019 09:10  
 Operator : HP/JU  
 Sample : K4858-23  
 Misc :  
 ALS Vial : 29 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 RE132D1-20190911

Quant Time: Sep 16 01:38:17 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  | 8984     | 0.40   | ng    | 0.00      |
| 7) Naphthalene-d8              | 10.48 | 136  | 34172    | 0.40   | ng    | -0.01     |
| 13) Acenaphthene-d10           | 14.34 | 164  | 18891    | 0.40   | ng    | 0.00      |
| 19) Phenanthrene-d10           | 17.08 | 188  | 38483    | 0.40   | ng    | 0.00      |
| 27) Chrysene-d12               | 21.27 | 240  | 37674    | 0.40   | ng    | -0.01     |
| 34) Perylene-d12               | 23.49 | 264  | 37290    | 0.40   | ng    | -0.01     |
| System Monitoring Compounds    |       |      |          |        |       |           |
| 4) 2-Fluorophenol              | 5.33  | 112  | 3570     | 0.12   | ng    | 0.00      |
| 5) Phenol-d6                   | 6.89  | 99   | 2994     | 0.09   | ng    | 0.00      |
| 8) Nitrobenzene-d5             | 8.85  | 82   | 9106     | 0.33   | ng    | -0.01     |
| 11) 2-Methylnaphthalene-d10    | 12.08 | 152  | 21521    | 0.37   | ng    | 0.00      |
| 14) 2,4,6-Tribromophenol       | 15.83 | 330  | 1674     | 0.23   | ng    | 0.00      |
| 15) 2-Fluorobiphenyl           | 12.95 | 172  | 31302    | 0.38   | ng    | -0.01     |
| 25) Fluoranthene-d10           | 19.11 | 212  | 47022    | 0.39   | ng    | -0.01     |
| 29) Terphenyl-d14              | 19.71 | 244  | 39824    | 0.40   | ng    | -0.01     |
| Target Compounds               |       |      |          |        |       |           |
| 2) 1,4-Dioxane                 | 3.32  | 88   | 26519    | 2.463  | ng    | Qvalue 89 |
| 3) n-Nitrosodimethylamine      | 3.03  | 42   | 169761   | 34.752 | ng    | # 1       |
| 32) Bis(2-ethylhexyl)phthalate | 21.21 | 149  | 2541     | 0.056  | ng    | 98        |

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN091319\  
Data File : BN007655.D  
Acq On : 14 Sep 2019 09:10  
Operator : HP/JU  
Sample : K4858-23  
Misc :  
ALS Vial : 29 Sample Multiplier: 1

Instrument :  
BNA\_N  
ClientSampleId :  
RE132D1-20190911

Quant Time: Sep 16 01:38:17 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

