

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE071918\  
 Data File : BE097008.D  
 Acq On : 19 Jul 2018 17:05  
 Operator : SJ/JU  
 Sample : J4014-06  
 Misc :  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 BNA\_E  
 ClientSampleId :  
 RE103D2-071218

Quant Time: Jul 20 04:49:20 2018  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE071618.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Tue Jul 17 15:02:56 2018  
 Response via : Initial Calibration

| Internal Standards             | R.T.  | QIon | Response | Conc  | Units | Dev(Min)  |
|--------------------------------|-------|------|----------|-------|-------|-----------|
| 1) 1,4-Dichlorobenzene-d4      | 7.40  | 152  | 1474     | 0.40  | ng    | 0.00      |
| 7) Naphthalene-d8              | 10.15 | 136  | 6906     | 0.40  | ng    | 0.00      |
| 13) Acenaphthene-d10           | 14.03 | 164  | 4285     | 0.40  | ng    | 0.00      |
| 19) Phenanthrene-d10           | 16.77 | 188  | 12903    | 0.40  | ng    | -0.01     |
| 27) Chrysene-d12               | 20.98 | 240  | 12167    | 0.40  | ng    | 0.00      |
| 34) Perylene-d12               | 23.21 | 264  | 11088    | 0.40  | ng    | 0.00      |
| System Monitoring Compounds    |       |      |          |       |       |           |
| 4) 2-Fluorophenol              | 5.06  | 112  | 687      | 0.19  | ng    | 0.01      |
| 5) Phenol-d6                   | 6.59  | 99   | 594      | 0.11  | ng    | 0.00      |
| 8) Nitrobenzene-d5             | 8.53  | 82   | 2314     | 0.46  | ng    | 0.00      |
| 11) 2-Methylnaphthalene-d10    | 11.73 | 152  | 3918     | 0.39  | ng    | 0.00      |
| 14) 2,4,6-Tribromophenol       | 15.52 | 330  | 520      | 0.53  | ng    | 0.00      |
| 15) 2-Fluorobiphenyl           | 12.63 | 172  | 8005     | 0.50  | ng    | -0.01     |
| 25) Fluoranthene-d10           | 18.81 | 212  | 57666    | 0.51  | ng    | 0.00      |
| 29) Terphenyl-d14              | 19.43 | 244  | 12378    | 0.53  | ng    | 0.00      |
| Target Compounds               |       |      |          |       |       |           |
| 2) 1,4-Dioxane                 | 3.09  | 88   | 1819     | 0.862 | ng    | Qvalue 95 |
| 6) bis(2-Chloroethyl)ether     | 6.84  | 93   | 178      | 0.034 | ng    | # 94      |
| 32) Bis(2-ethylhexyl)phthalate | 20.93 | 149  | 4682     | 0.162 | ng    | # 100     |

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

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