

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE061219\  
 Data File : BE099972.D  
 Acq On : 13 Jun 2019 00:38  
 Operator : JU/SJ  
 Sample : K3255-20  
 Misc :  
 ALS Vial : 14 Sample Multiplier: 1

Instrument :  
 BNA\_E  
 ClientSampleId :  
 RE109D3-20190605

Quant Time: Jun 13 05:46:16 2019  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE061019.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Mon Jun 10 14:57:20 2019  
 Response via : Initial Calibration

| Internal Standards             | R.T.  | QIon | Response | Conc  | Units | Dev(Min)  |
|--------------------------------|-------|------|----------|-------|-------|-----------|
| 1) 1,4-Dichlorobenzene-d4      | 7.79  | 152  | 1010     | 0.40  | ng    | 0.00      |
| 7) Naphthalene-d8              | 10.60 | 136  | 3402     | 0.40  | ng    | 0.00      |
| 13) Acenaphthene-d10           | 14.47 | 164  | 2659     | 0.40  | ng    | 0.00      |
| 19) Phenanthrene-d10           | 17.21 | 188  | 8171     | 0.40  | ng    | 0.00      |
| 27) Chrysene-d12               | 21.40 | 240  | 10613    | 0.40  | ng    | 0.00      |
| 34) Perylene-d12               | 23.92 | 264  | 12230    | 0.40  | ng    | 0.00      |
| System Monitoring Compounds    |       |      |          |       |       |           |
| 4) 2-Fluorophenol              | 5.36  | 112  | 356      | 0.13  | ng    | 0.00      |
| 5) Phenol-d6                   | 6.96  | 99   | 254      | 0.07  | ng    | 0.00      |
| 8) Nitrobenzene-d5             | 8.98  | 82   | 1181     | 0.37  | ng    | 0.01      |
| 11) 2-Methylnaphthalene-d10    | 12.21 | 152  | 2144     | 0.36  | ng    | 0.00      |
| 14) 2,4,6-Tribromophenol       | 15.97 | 330  | 489      | 0.25  | ng    | 0.00      |
| 15) 2-Fluorobiphenyl           | 13.09 | 172  | 4232     | 0.42  | ng    | -0.01     |
| 25) Fluoranthene-d10           | 19.24 | 212  | 41029    | 0.34  | ng    | -0.01     |
| 29) Terphenyl-d14              | 19.84 | 244  | 10736    | 0.56  | ng    | -0.01     |
| Target Compounds               |       |      |          |       |       |           |
| 2) 1,4-Dioxane                 | 3.27  | 88   | 4582     | 3.065 | ng    | Qvalue 96 |
| 6) bis(2-Chloroethyl)ether     | 7.23  | 93   | 75       | 0.026 | ng    | # 65      |
| 32) Bis(2-ethylhexyl)phthalate | 21.29 | 149  | 3050     | 0.067 | ng    | 100       |

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

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