

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE121619\  
 Data File : BE100931.D  
 Acq On : 16 Dec 2019 23:10  
 Operator : JU  
 Sample : K6271-01  
 Misc :  
 ALS Vial : 16 Sample Multiplier: 1

Instrument :  
 BNA\_E  
 ClientSampleId :  
 BE-213-COMP-S

Quant Time: Dec 17 08:03:01 2019  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE120419.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Fri Dec 13 10:42:38 2019  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc | Units | Dev(Min) |
|---------------------------|-------|------|----------|------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 7.76  | 152  | 4164     | 0.40 | ng    | 0.00     |
| 7) Naphthalene-d8         | 10.54 | 136  | 18994    | 0.40 | ng    | 0.00     |
| 13) Acenaphthene-d10      | 14.39 | 164  | 12483    | 0.40 | ng    | 0.00     |
| 19) Phenanthrene-d10      | 17.12 | 188  | 30699    | 0.40 | ng    | 0.00     |
| 27) Chrysene-d12          | 21.29 | 240  | 27917    | 0.40 | ng    | -0.01    |
| 34) Perylene-d12          | 23.74 | 264  | 29908    | 0.40 | ng    | 0.00     |

| System Monitoring Compounds | R.T.  | QIon | Response | Conc | Units | Dev(Min) |
|-----------------------------|-------|------|----------|------|-------|----------|
| 4) 2-Fluorophenol           | 5.36  | 112  | 2890     | 0.29 | ng    | -0.01    |
| 5) Phenol-d6                | 6.93  | 99   | 5965     | 0.40 | ng    | 0.00     |
| 8) Nitrobenzene-d5          | 8.90  | 82   | 10763    | 1.19 | ng    | 0.00     |
| 11) 2-Methylnaphthalene-d10 | 12.12 | 152  | 5678     | 0.21 | ng    | -0.01    |
| 14) 2,4,6-Tribromophenol    | 15.86 | 330  | 401      | 0.29 | ng    | -0.01    |
| 15) 2-Fluorobiphenyl        | 13.02 | 172  | 7692     | 0.16 | ng    | 0.00     |
| 25) Fluoranthene-d10        | 19.15 | 212  | 60549    | 0.17 | ng    | 0.00     |
| 29) Terphenyl-d14           | 19.75 | 244  | 10799    | 0.16 | ng    | 0.00     |

| Target Compounds               | R.T.  | QIon | Response | Conc   | Units | Qvalue |
|--------------------------------|-------|------|----------|--------|-------|--------|
| 9) Naphthalene                 | 10.58 | 128  | 4310100  | 21.355 | ng    | 100    |
| 12) 2-Methylnaphthalene        | 12.21 | 142  | 1183917  | 37.566 | ng    | 100    |
| 16) Acenaphthylene             | 14.11 | 152  | 3312     | 0.064  | ng    | # 1    |
| 17) Acenaphthene               | 14.44 | 154  | 3329     | 0.094  | ng    | # 40   |
| 18) Fluorene                   | 15.42 | 166  | 6693     | 0.146  | ng    | # 87   |
| 23) Phenanthrene               | 17.16 | 178  | 20713    | 0.223  | ng    | 97     |
| 26) Fluoranthene               | 19.18 | 202  | 3698     | 0.033  | ng    | # 90   |
| 28) Pyrene                     | 19.54 | 202  | 6307     | 0.070  | ng    | # 93   |
| 32) Bis(2-ethylhexyl)phthalate | 21.23 | 149  | 77664    | 1.178  | ng    | 99     |

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

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