

Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN051019\  
 Data File : BN005592.D  
 Acq On : 10 May 2019 17:21  
 Operator : JU/SJ  
 Sample : PB119564BL  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 SBLK64

Quant Time: May 10 18:16:15 2019  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_N\METHODS\SOM-EPA-BN041919MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Fri May 10 13:02:24 2019  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 7.58  | 152  | 153314   | 20.00 | ng/ul | 0.00     |
| 18) Naphthalene-d8        | 10.34 | 136  | 654866   | 20.00 | ng/ul | -0.01    |
| 35) Acenaphthene-d10      | 14.22 | 164  | 417068   | 20.00 | ng/ul | 0.00     |
| 61) Phenanthrene-d10      | 16.97 | 188  | 977704   | 20.00 | ng/ul | 0.00     |
| 77) Chrysene-d12          | 21.22 | 240  | 930571   | 20.00 | ng/ul | 0.00     |
| 85) Perylene-d12          | 23.44 | 264  | 928926   | 20.00 | ng/ul | 0.02     |

| System Monitoring Compounds    | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|--------------------------------|-------|------|----------|-------|-------|----------|
| 3) 1,4-Dioxane-d8              | 3.20  | 96   | 15455    | 4.87  | ng/uL | 0.00     |
| 5) Phenol-d5                   | 6.76  | 99   | 302447   | 25.12 | ng/ul | -0.01    |
| 7) Bis-(2-Chloroethyl)ether-d  | 6.93  | 67   | 174651   | 23.25 | ng/ul | 0.00     |
| 9) 2-Chlorophenol-d4           | 7.12  | 132  | 250547   | 27.19 | ng/ul | -0.01    |
| 13) 4-Methylphenol-d8          | 8.28  | 113  | 259783   | 27.60 | ng/ul | -0.01    |
| 19) Nitrobenzene-d5            | 8.72  | 128  | 139082   | 34.51 | ng/ul | -0.01    |
| 22) 2-Nitrophenol-d4           | 9.44  | 143  | 160186   | 39.20 | ng/ul | 0.00     |
| 26) 2,4-Dichlorophenol-d3      | 9.97  | 165  | 261148   | 27.88 | ng/ul | 0.00     |
| 29) 4-Chloroaniline-d4         | 10.49 | 131  | 395601   | 40.96 | ng/ul | 0.00     |
| 43) Dimethylphthalate-d6       | 13.63 | 166  | 1033404  | 34.13 | ng/ul | 0.00     |
| 46) Acenaphthylene-d8          | 13.90 | 160  | 1235323  | 33.22 | ng/ul | 0.00     |
| 51) 4-Nitrophenol-d4           | 14.57 | 143  | 839      | 0.18  | ng/ul | 0.12     |
| 57) Fluorene-d10               | 15.22 | 176  | 874862   | 34.43 | ng/ul | 0.00     |
| 62) 4,6-Dinitro-2-methylphenol | 15.37 | 200  | 125459   | 28.53 | ng/ul | 0.00     |
| 70) Anthracene-d10             | 17.07 | 188  | 1395293  | 34.04 | ng/ul | 0.00     |
| 78) Pyrene-d10                 | 19.39 | 212  | 1555047  | 32.67 | ng/ul | 0.00     |
| 89) Benzo(a)pyrene-d12         | 23.30 | 264  | 1378526  | 33.96 | ng/ul | 0.02     |

| Target Compounds | Qvalue |
|------------------|--------|
|------------------|--------|

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

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