

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA N\DATA\BN022318\  
 Data File : BN000167.D  
 Acq On : 23 Feb 2018 10:15  
 Operator : JU/SJ  
 Sample : MDL-S-BL-03  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 MDL-S-BL-03

Quant Time: Feb 23 10:47:47 2018  
 Quant Method : Z:\HPCHEM1\BNA N\METHODS\SOM-EPA-BN022018MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Fri Feb 23 10:38:36 2018  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 8.46  | 152  | 132215   | 20.00 | ng/ul | 0.00     |
| 18) Naphthalene-d8        | 11.29 | 136  | 655080   | 20.00 | ng/ul | 0.00     |
| 36) Acenaphthene-d10      | 15.06 | 164  | 387269   | 20.00 | ng/ul | 0.00     |
| 62) Phenanthrene-d10      | 17.78 | 188  | 855295   | 20.00 | ng/ul | 0.00     |
| 78) Chrysene-d12          | 21.89 | 240  | 953082   | 20.00 | ng/ul | 0.00     |
| 86) Perylene-d12          | 24.37 | 264  | 1100452  | 20.00 | ng/ul | 0.00     |

## System Monitoring Compounds

|                                |       |     |         |       |       |      |
|--------------------------------|-------|-----|---------|-------|-------|------|
| 3) 1,4-Dioxane-d8              | 3.62  | 96  | 18228   | 5.72  | ng/uL | 0.00 |
| 5) Phenol-d5                   | 7.58  | 99  | 314204  | 23.47 | ng/ul | 0.00 |
| 7) Bis-(2-Chloroethyl)ether-d  | 7.76  | 67  | 201430  | 26.73 | ng/ul | 0.00 |
| 9) 2-Chlorophenol-d4           | 7.97  | 132 | 230327  | 25.17 | ng/ul | 0.00 |
| 13) 4-Methylphenol-d8          | 9.15  | 113 | 253705  | 23.50 | ng/ul | 0.00 |
| 19) Nitrobenzene-d5            | 9.63  | 128 | 109741  | 25.52 | ng/ul | 0.00 |
| 22) 2-Nitrophenol-d4           | 10.36 | 143 | 99140   | 24.41 | ng/ul | 0.00 |
| 26) 2,4-Dichlorophenol-d3      | 10.90 | 165 | 207773  | 22.86 | ng/ul | 0.00 |
| 29) 4-Chloroaniline-d4         | 11.42 | 131 | 381881  | 37.62 | ng/ul | 0.00 |
| 44) Dimethylphthalate-d6       | 14.45 | 166 | 755628  | 25.65 | ng/ul | 0.00 |
| 47) Acenaphthylene-d8          | 14.76 | 160 | 943723  | 24.93 | ng/ul | 0.00 |
| 52) 4-Nitrophenol-d4           | 15.22 | 143 | 99239   | 16.97 | ng/ul | 0.00 |
| 58) Fluorene-d10               | 16.04 | 176 | 683757  | 26.42 | ng/ul | 0.00 |
| 63) 4,6-Dinitro-2-methylphenol | 16.14 | 200 | 53380   | 13.91 | ng/ul | 0.00 |
| 71) Anthracene-d10             | 17.88 | 188 | 1060824 | 26.43 | ng/ul | 0.00 |
| 79) Pyrene-d10                 | 20.13 | 212 | 1160926 | 25.65 | ng/ul | 0.00 |
| 90) Benzo(a)pyrene-d12         | 24.21 | 264 | 1335756 | 26.78 | ng/ul | 0.00 |

Target Compounds Ovalue

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

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