

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG081219\  
 Data File : BG042164.D  
 Acq On : 13 Aug 2019 2:47  
 Operator : HP/JU  
 Sample : PB122123BL  
 Misc :  
 ALS Vial : 28 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 SBLK23

Quant Time: Aug 13 14:03:11 2019  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_G\METHODS\SOM-EPA-BG080319MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Tue Aug 13 04:44:41 2019  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 8.03  | 152  | 81631    | 20.00 | ng/ul | 0.00     |
| 18) Naphthalene-d8        | 10.85 | 136  | 333659   | 20.00 | ng/ul | 0.00     |
| 35) Acenaphthene-d10      | 14.69 | 164  | 231525   | 20.00 | ng/ul | 0.00     |
| 61) Phenanthrene-d10      | 17.44 | 188  | 485825   | 20.00 | ng/ul | 0.00     |
| 77) Chrysene-d12          | 21.71 | 240  | 494039   | 20.00 | ng/ul | 0.00     |
| 85) Perylene-d12          | 24.98 | 264  | 502015   | 20.00 | ng/ul | 0.00     |

|                                |       |     |         |       |       |      |
|--------------------------------|-------|-----|---------|-------|-------|------|
| System Monitoring Compounds    |       |     |         |       |       |      |
| 3) 1,4-Dioxane-d8              | 3.41  | 96  | 10300   | 5.52  | ng/uL | 0.00 |
| 5) Phenol-d5                   | 7.18  | 99  | 214961  | 33.55 | ng/ul | 0.00 |
| 7) Bis-(2-Chloroethyl)ether-d  | 7.34  | 67  | 108670  | 30.33 | ng/ul | 0.00 |
| 9) 2-Chlorophenol-d4           | 7.56  | 132 | 192055  | 35.07 | ng/ul | 0.00 |
| 13) 4-Methylphenol-d8          | 8.74  | 113 | 179175  | 33.31 | ng/ul | 0.00 |
| 19) Nitrobenzene-d5            | 9.19  | 128 | 95965   | 38.21 | ng/ul | 0.00 |
| 22) 2-Nitrophenol-d4           | 9.92  | 143 | 117976  | 40.46 | ng/ul | 0.00 |
| 26) 2,4-Dichlorophenol-d3      | 10.47 | 165 | 214313  | 36.40 | ng/ul | 0.00 |
| 29) 4-Chloroaniline-d4         | 10.98 | 131 | 267061  | 40.88 | ng/ul | 0.00 |
| 43) Dimethylphthalate-d6       | 14.08 | 166 | 632967  | 35.25 | ng/ul | 0.00 |
| 46) Acenaphthylene-d8          | 14.38 | 160 | 743413  | 36.24 | ng/ul | 0.00 |
| 51) 4-Nitrophenol-d4           | 14.88 | 143 | 86903   | 28.82 | ng/ul | 0.00 |
| 57) Fluorene-d10               | 15.67 | 176 | 561149  | 35.13 | ng/ul | 0.00 |
| 62) 4,6-Dinitro-2-methylphenol | 15.80 | 200 | 76805   | 24.64 | ng/ul | 0.00 |
| 70) Anthracene-d10             | 17.54 | 188 | 857996  | 36.81 | ng/ul | 0.00 |
| 78) Pyrene-d10                 | 19.82 | 212 | 977980  | 35.47 | ng/ul | 0.00 |
| 89) Benzo(a)pyrene-d12         | 24.76 | 264 | 1042522 | 39.75 | ng/ul | 0.00 |

Target Compounds Ovalue

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

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